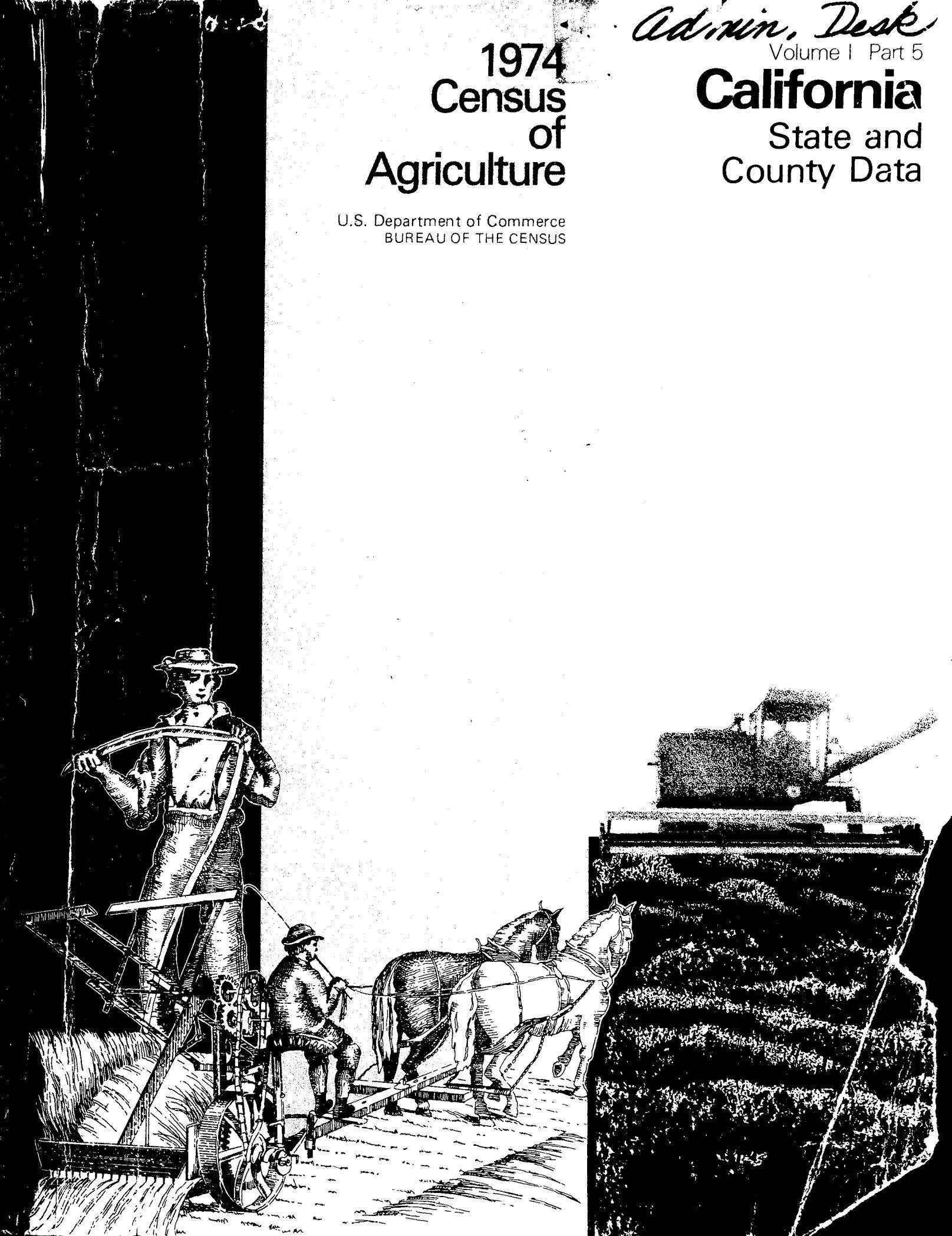


*Admin. Desk*  
Volume I Part 5  
**California**  
State and  
County Data

# 1974 Census of Agriculture

U.S. Department of Commerce  
BUREAU OF THE CENSUS





**1974  
Census  
of  
Agriculture**



Volume I Part 5

**California  
State and  
County Data**

Issued April 1977



U.S. Department of Commerce  
Juanita M. Kreps, Secretary

BUREAU OF THE CENSUS  
Robert L. Hagan, Acting Director

## BUREAU OF THE CENSUS

Robert L. Hagan, Acting Director

Shirley Kallek, Associate Director for Economic Fields

### AGRICULTURE DIVISION

Orvin L. Wilhite, Chief

**ACKNOWLEDGMENTS**—Many persons participated in the various activities of the 1974 Census of Agriculture. Primary direction was by Shirley Kallek, Associate Director for Economic Fields. Her predecessor, James W. Turbitt, now Associate Director for Administration and Field Operations, directed the early stages of planning for the census.

This report was prepared in the Agriculture Division under the general supervision of J. Thomas Breen, Chief (to February 1976), and Orvin L. Wilhite, his successor. Arnold L. Bollenbacher, assisted by Thomas D. Monroe, Donald R. Jahnke, John A. Blackledge, William A. Harlan, and John C. Womack, was directly responsible for review and analysis of the data and for clerical and computer edit and tabulation specifications. Kenneth R. Norell, assisted by Albert W. Graybill, coordinated the organization and content of the publication tables. Robert S. Taylor, assisted by John E. Adkins, Stephen M. Schobel, Loyd C. Brown, Jack H. Margolis, Edward J. James, and William R. Adams, was directly responsible for the operational aspects of data collection, processing, and tabulation, including preparation of control systems, clerical procedures, and computer programs. Janet W. Hall provided editorial services and coded the Linotron table formats of this report for publication via the Linotron computer system. J. Jack Ingram (to September 1974) and Charles E. Rogers, his successor, assisted by Darrell D. Prochaska and Harold V. Edwards, were directly responsible for mailing list acquisition and unduplication, design of sampling procedures for data collection, monitoring of processing, and evaluation of coverage. J. Thomas Miller, Consultant, assisted in the design and content of the data collection forms and followup letters, specifications for publication tables, and preparation of text. O. Bryant Benton, Chief, Data Preparation Division, Jeffersonville, Indiana (to March 1976), and Don L. Adams, his successor, assisted by Robert L. Allen, Rebecca Nesbit, and Darrell L. Farabee, were directly responsible for clerical and data-encoding operations.

The computer processing facilities used were under the general supervision of James R. Pepal, Chief, Computer Services Division (to May 1976), and Thomas C. DiNenna, his successor.

Forms design was accomplished under the general supervision of Cecil B. Matthews, Chief, Administrative Services Division (to September 1975), and Henry J. Husmann, his successor, assisted by Gladys S. Potts and Cathern S. Kline.

Within the Publications Services Division, many individuals made significant contributions in the areas of publication planning and design, editorial review, composition, and printing procurement.

Important contributions were made by the members of the Census Advisory Committee on Agriculture Statistics in establishing data needs and priorities for collection and publication of the information. Other representatives of both public and private organizations also made significant recommendations and suggestions.

Members of various agencies of the U.S. Department of Agriculture provided advice and counsel during the planning, data collecting, and processing phases of the census and assisted farmers and ranchers who requested help in completing the report form.

The press, farm magazines, and radio and television stations, were most helpful in publicizing the census and encouraging cooperation of farm and ranch operators. Dean L. Quirin, Agriculture Division, and Dorothy W. Whitson, Public Information Office, were primarily responsible for developing and coordinating the public relations program.

Special tribute is paid to the millions of farm and ranch operators and other agriculture-associated people who furnished the information requested in the census. Only through their cooperation was it possible to collect and publish the data in this report.

### Library of Congress Cataloging in Publication Data

United States. Bureau of the Census.  
1974 census of agriculture.

CONTENTS: v. 1. State reports. v.—v.2.  
Statistics by subject. v.—v. 3. Agricultural  
services. v.—v. 4. Special reports. v.

1. Agriculture—Economic aspects—United  
States—Statistics—Collected works. I. Title.  
II. Title: Census of agriculture.  
HD1753 1974.B87 1977 338.1'0973

76-608387

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402, or any U.S. Department of Commerce district office. Postage stamps not acceptable; currency submitted at sender's risk. Remittances from foreign countries must be by international money order or by draft on a U.S. bank.  
S/N 003-024-01318-5

## REPORTS OF 1974 CENSUS OF AGRICULTURE

**Preliminary Reports.** Four pages of data published separately for each county having 10 farms or more, and for each State, the four geographic regions, and the United States. *The statistics printed in these reports are superseded by those in the final reports, Volumes I through IV.*

**Volume I. State and County Data.** One for each State, Puerto Rico, Guam, and the Virgin Islands, covering the area and its subdivisions. The reports for the States contain data for all farms and farms with sales of \$2,500 and over. *Chapter I* contains detailed data at the State level classified by size of farm, tenure and age of farm operator, type of organization, value of products sold, and major type of farm; *Chapter II*, county data summarized by subject; *Chapter III*, county data by subject for miscellaneous crop and livestock items found in relatively few counties; *Chapter IV*, county data by county.

**Volume II. Statistics by Subject.** Chapters containing total data for the United States, geographic regions and divisions, and States, for all farms and farms with sales of \$2,500 and over.

**Volume III. Agricultural Services.** Data by county for each State covering establishments whose primary activities are providing agricultural services. Data at the U.S., State, and county levels for all establishments are presented for selected four-digit standard industrial classification codes by size and type of organization. Data shown include dollar volume of business, gross receipts from products provided, gross receipts, labor and payroll by type of service performed, capital expenditures, and expenditures for electricity, gasoline, petroleum, and other fuels.

### Volume IV. Special Reports.

**Part 1. Graphic Summary.** Profiles the Nation's agricultural system in a series of U.S. maps, a number of which are printed in color. The characteristics of America's farms in 1974 are illustrated for crops, livestock, and many other characteristics.

**Part 2. Ranking Counties and States.** Reports on the top ranking 100 counties and 10 States in descending order of importance for 88 selected items for 1974 with comparative data for 1969.

**Part 3. Coverage Evaluation.** Shows the completeness of the agriculture census for States, geographic divisions, and the United States. Data also show the characteristics of farms missed by value of sales and by selected standard industrial (type-of-farm) classifications. Sampling reliability of the estimate of coverage is shown by value of sales classifications.

**Part 4. Procedural History.** A comprehensive summary of the procedures used in conducting the 1974 Census of Agriculture in the 50 States, Puerto Rico, Guam, and the Virgin Islands. The history explains the procedures used from early planning and testing through tabulation and publication of the final reports.

---

# CONTENTS

|  | Page  |
|--|-------|
| Introduction. . . . .  | IX    |
| Table—Farms and Value of Products Sold by 1974 and 1959 Definitions, With Comparable Data for Agricultural Operations Excluded by 1974 Definition: 1974 and 1969 . . . . . | XII   |
| Highlights of the State's Agriculture: 1974 and 1969 . . . . .   | XIII  |
| Chart 1—Changes in the State's Agriculture: 1974 from 1969 . . . . .   | XIV   |
| Chart 2—Profile of the State's Agriculture: 1974 . . . . .   | XVI   |
| Map—Number of Farms: 1974 . . . . .  | XVIII |
| Map—Land in Farms: 1974 . . . . .  | XVIII |
| Map—Value of Crops Sold: 1974 . . . . .  | XVIII |
| Map—Value of Livestock, Poultry, and Their Products Sold: 1974 . . . . .   | XVIII |
| Map—Cattle and Calves: 1974 . . . . .  | XIX   |
| Map—Value of Dairy Products Sold: 1974 . . . . .   | XIX   |
| Map—Vegetables, Sweet Corn, and Melons Harvested for Sale: 1974. . . . .   | XIX   |
| Map—Land in Orchards: 1974 . . . . .   | XIX   |
| State Map . . . . .  | XX    |

## CHAPTER I. State Data

### All Farms

|  |     |
|--|-----|
| TABLE 1. Farms, Land in Farms, and Land Use: 1940 to 1974 . . . . .                    | I-1 |
| 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964 . . . . . | I-1 |
| 3. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964 . . . . .           | I-2 |
| 4. Farm Income and Sales: 1974, 1969, and 1964 . . . . .                               | I-2 |
| 5. Farm Production Expenses: 1974, 1969, and 1964 . . . . .                            | I-3 |
| 6. Selected Machinery and Equipment on Place: 1974, 1969, and 1964 . . . . .           | I-4 |
| 7. Livestock and Poultry—Inventory and Sales: 1974, 1969, and 1964 . . . . .           | I-4 |
| 8. Crops Harvested and Value of Production: 1974, 1969, and 1964 . . . . .             | I-5 |
| 9. Summary by Occupation and Age: 1974 . . . . .                                       | I-5 |

### Farms With Sales of \$2,500 and Over

|   |      |
|---|------|
| TABLE 10. Farms, Land in Farms, and Land Use: 1974, 1969, and 1964 . . . . .            | I-11 |
| 11. Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964 . . . . . | I-11 |
| 12. Irrigation, Artificial Drainage, and Artificial Ponds: 1974 and 1969 . . . . .      | I-12 |
| 13. Agricultural Chemicals Used: 1974 and 1969 . . . . .                                | I-12 |

---

**CONTENTS Continued**

| <b>Farms With Sales of \$2,500 and Over Continued</b>  | <b>Page</b> |
|--|-------------|
| <b>TABLE 14. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964 . . . . .</b>                 |             |
|  | I-13        |
| <b>15. Value of Agricultural Products Sold: 1974 and 1969 . . . . .</b>                                    |             |
|  | I-13        |
| <b>16. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969 . . . . .</b>           |             |
|  | I-14        |
| <b>17. Farm Production Expenses: 1974, 1969, and 1964 . . . . .</b>  |             |
|  | I-14        |
| <b>18. Farm Payroll and Employment: 1974, 1969, and 1964 . . . . .</b>                                     |             |
|  | I-16        |
| <b>19. Machinery and Equipment on Place: 1974, 1969, and 1964 . . . . .</b>                                |             |
|  | I-16        |
| <b>20. Poultry—Inventory and Sales: 1974 and 1969 . . . . .</b>  |             |
|  | I-17        |
| <b>21. Cattle and Calves—Inventory and Sales: 1974 and 1969 . . . . .</b>                                  |             |
|  | I-18        |
| <b>22. Hogs and Pigs—Inventory and Sales: 1974 and 1969 . . . . .</b>                                      |             |
|  | I-20        |
| <b>23. Sheep and Lambs—Inventory and Sales: 1974 and 1969 . . . . .</b>                                    |             |
|  | I-21        |
| <b>24. Other Livestock and Livestock Products—Inventory and Sales: 1974 and 1969 . . . . .</b>             |             |
|  | I-21        |
| <b>25. Selected Crops Harvested: 1974, 1969, and 1964 . . . . .</b>  |             |
|  | I-22        |
| <b>26. Value of Agricultural Products Sold by Commodity Group and Total Value of Sales: 1974 . . . . .</b> |             |
|  | I-25        |
| <b>27. Contracts: 1974 . . . . .</b>   |             |
|  | I-26        |
| <b>28. Summary by Tenure of Farm Operator and Type of Organization: 1974 . . . . .</b>                     |             |
|  | I-28        |
| <b>29. Summary by Age and Principal Occupation of Farm Operator: 1974 . . . . .</b>                        |             |
|  | I-36        |
| <b>30. Summary by Size of Farm: 1974 . . . . .</b>   |             |
|  | I-52        |
| <b>31. Summary by Value of Agricultural Products Sold: 1974 . . . . .</b>                                  |             |
|  | I-68        |
| <b>32. Summary by Standard Industrial Classification of Farms: 1974 . . . . .</b>                          |             |
|  | I-76        |
| <b>33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974</b>                  |             |
| Cash grain farms . . . . .   | I-92        |
| Cotton farms . . . . .   | I-100       |
| Tobacco farms . . . . .  | (Not shown) |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms . . . . .                                | I-108       |
| Vegetable and melon farms . . . . .  | I-116       |
| Fruit and tree nut farms . . . . .   | I-124       |
| Horticultural specialty farms . . . . .  | I-132       |
| General farms, primarily crop . . . . .  | (Not shown) |
| Livestock farms, except dairy, poultry, and animal specialty . . . . .                                     | I-140       |
| Dairy farms . . . . .  | I-148       |
| Poultry and egg farms . . . . .  | I-156       |
| Animal specialty farms . . . . .   | (Not shown) |
| General farms, primarily livestock . . . . .   | (Not shown) |
| Farms not classified by SIC . . . . .  | (Not shown) |

**CHAPTER II. County Summary Data**

|  |      |
|--|------|
| <b>TABLE 1. Number, Land, and Value of Farms: 1974 and 1969 . . . . .</b>            |      |
|  | II-1 |
| <b>2. Land Use: 1974 . . . . .</b>   |      |
|  | II-2 |
| <b>3. Irrigation: 1974 . . . . .</b>   |      |
|  | II-4 |
| <b>4. Tenure of Farm Operators and Type of Organization of Farms: 1974 . . . . .</b> |      |
|  | II-4 |
| <b>5. Characteristics of All Farm Operators: 1974 . . . . .</b>                      |      |
|  | II-5 |

---

**CONTENTS Continued****CHAPTER II Continued**

|  | Page  |
|--|-------|
| TABLE 6. Farms by Standard Industrial Classification for Farms<br>With Sales of \$2,500 and Over: 1974 ..... | II-6  |
| 7. Farms by Value of Agricultural Products Sold: 1974 .....  | II-7  |
| 8. Market Value of Agricultural Products Sold: 1974 .....  | II-8  |
| 9. Farm Production Expenses: 1974 .....  | II-10 |
| 10. Farm Production Expenses by Item Purchased: 1974 .....   | II-10 |
| 11. Machinery and Equipment: 1974 .....  | II-13 |
| 12. Cattle and Calves—Inventory and Sales: 1974 .....  | II-14 |
| 13. Hogs and Pigs—Inventory and Sales: 1974 .....  | II-17 |
| 14. Sheep and Lambs—Inventory and Sales: 1974 .....  | II-19 |
| 15. Poultry—Inventory and Sales: 1974 .....  | II-21 |
| 16. Horses and Ponies—Inventory and Sales: 1974 .....  | II-24 |
| 17. Field Corn for All Purposes: 1974 .....  | II-25 |
| 18. Field Corn for Grain: 1974 .....   | II-26 |
| 19. Sorghums for All Purposes, Except Sirup: 1974 .....  | II-27 |
| 20. Sorghums for Grain: 1974 .....   | II-27 |
| 21. Wheat for Grain: 1974 .....  | II-28 |
| 22. Soybeans: 1974 .....   | II-29 |
| 23. Hay, Excluding Sorghum Hay: 1974 .....   | II-30 |
| 24. Peanuts for Nuts: 1974 .....   | II-30 |
| 25. Cotton: 1974 .....   | II-31 |
| 26. Tobacco: 1974 .....  | II-32 |
| 27. Irish Potatoes: 1974 .....   | II-33 |
| 28. Vegetables, Sweet Corn, or Melons: 1974 .....  | II-33 |
| 29. Berries: 1974 .....  | II-34 |
| 30. Land in Orchards: 1974 .....   | II-35 |
| 31. Farm Operator Debt for Farms With Sales of \$2,500 and<br>Over: 1974 .....                               | II-36 |
| 32. Grain Storage Capacity for Farms With Sales of \$2,500<br>and Over: 1974 .....                           | II-36 |
| 33. Characteristics of Farms and Specified Excluded Agricultural<br>Operations: 1974.....                    | II-37 |

**CHAPTER III. County Miscellaneous Data**

|  |        |
|--|--------|
| TABLE 1. Miscellaneous Poultry: 1974 .....                                   | III-1  |
| 2. Miscellaneous Livestock and Animal Specialties: 1974 .....                | III-2  |
| 3. Mink: 1974 .....  | III-3  |
| 4. Colonies of Bees: 1974 .....  | III-3  |
| 5. Angora Goats: 1974 .....  | III-4  |
| 6. Milk Goats: 1974 .....  | III-4  |
| 7. Fish: 1974 .....  | III-4  |
| 8. Hay, Field Seeds, Other Specified Field Crops, and<br>Berries: 1974 ..... | III-5  |
| 9. Grains, Dry Beans and Peas, Sweetpotatoes, and Sugar<br>Crops: 1974 ..... | III-8  |
| 10. Vegetables Harvested for Sale: 1974 .....                                | III-10 |
| 11. Fruits and Nuts: 1974 .....  | III-14 |
| 12. Forest Products—Sales: 1974 .....  | III-22 |
| 13. Nursery and Greenhouse Products: 1974 .....                              | III-22 |
| 14. Farm Operators by Selected Racial and Ethnic Group:<br>1974 .....        | III-24 |

---

**CONTENTS Continued**
**CHAPTER IV. County Data** (The following tables are common to each county)

|   | Page   |                          |        |
|---|--------|--------------------------|--------|
| <b>TABLE</b>  |        |                          |        |
| 1. Farms, Land in Farms, and Land Use: 1974 and 1969 . . . . .  | IV-1   |                          |        |
| 2. Farm Operators—Tenure and Characteristics: 1974 and 1969 . . . . .   | IV-1   |                          |        |
| 3. Market Value of Agricultural Products Sold: 1974 and 1969 . . . . .  | IV-2   |                          |        |
| 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969 . . . . .  | IV-2   |                          |        |
| 5. Farm Production Expenses: 1974 and 1969 . . . . .  | IV-2   |                          |        |
| 6. Machinery and Equipment on Place: 1974 and 1969 . . . . .  | IV-3   |                          |        |
| 7. Cattle and Calves—Inventory and Sales: 1974 and 1969 . . . . .   | IV-3   |                          |        |
| 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969 . . . . .  | IV-4   |                          |        |
| 9. Poultry—Inventory and Sales: 1974 and 1969 . . . . .   | IV-4   |                          |        |
| 10. Crops: 1974 and 1969 . . . . .  | IV-5   |                          |        |
| 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969 . . . . . | IV-5   |                          |        |
| 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969 . . . . .                       | IV-6   |                          |        |
| 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969 . . . . .                   | IV-6   |                          |        |
| 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974 . . . . .  | IV-6   |                          |        |
| 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969 . . . . .  | IV-6   |                          |        |
| <br>California. . . . .   | IV-1   | Mendocino. . . . .       | IV-133 |
| Alameda . . . . .   | IV-7   | Merced . . . . .         | IV-139 |
| Alpine. . . . .   | (1)    | Modoc. . . . .           | IV-145 |
| Amador. . . . .   | IV-13  | Mono . . . . .           | IV-151 |
| Butte . . . . .   | IV-19  | Monterey. . . . .        | IV-157 |
| Calaveras . . . . .   | IV-25  | Napa. . . . .            | IV-163 |
| Colusa. . . . .   | IV-31  | Nevada. . . . .          | IV-169 |
| Contra Costa . . . . .  | IV-37  | Orange. . . . .          | IV-175 |
| Del Norte. . . . .  | IV-43  | Placer. . . . .          | IV-181 |
| EI Dorado . . . . .   | IV-49  | Plumas. . . . .          | IV-187 |
| Fresno. . . . .   | IV-55  | Riverside. . . . .       | IV-193 |
| Glenn . . . . .   | IV-61  | Sacramento. . . . .      | IV-199 |
| Humboldt. . . . .   | IV-67  | San Benito. . . . .      | IV-205 |
| Imperial. . . . .   | IV-73  | San Bernardino. . . . .  | IV-211 |
| Inyo. . . . .   | IV-79  | San Diego. . . . .       | IV-217 |
| Kern. . . . .   | IV-85  | San Francisco. . . . .   | (1)    |
| Kings. . . . .  | IV-91  | San Joaquin. . . . .     | IV-223 |
| Lake. . . . .   | IV-97  | San Luis Obispo. . . . . | IV-229 |
| Lassen. . . . .   | IV-103 | San Mateo. . . . .       | IV-235 |
| Los Angeles. . . . .  | IV-109 | Santa Barbara. . . . .   | IV-241 |
| Madera. . . . .   | IV-115 | Santa Clara. . . . .     | IV-247 |
| Marin. . . . .  | IV-121 | Santa Cruz. . . . .      | IV-253 |
| Mariposa. . . . .   | IV-127 | Shasta. . . . .          | IV-259 |

<sup>1</sup> Not shown separately to avoid disclosing data for individual farms. However, the data for the county are included in the State totals.

---

**CONTENTS Continued**

| <b>CHAPTER IV Continued</b>   |        | <b>Page</b>        |        |
|---|--------|--------------------|--------|
| Sierra . . . . .  | IV-265 | Trinity . . . . .  | IV-307 |
| Siskiyou . . . . .  | IV-271 | Tulare . . . . .   | IV-313 |
| Solano. . . . .   | IV-277 | Tuolumne . . . . . | IV-319 |
| Sonoma. . . . .   | IV-283 | Venturo. . . . .   | IV-325 |
| Stanislaus. . . . .   | IV-289 | Yolo. . . . .      | IV-331 |
| Sutter . . . . .  | IV-295 | Yuba. . . . .      | IV-337 |
| Tehama. . . . .   | IV-301 |                    |        |
| <b>APPENDIXES</b>   |        |                    |        |
| A. General Explanation . . . . .  |        | A-1                |        |
| Taking the Census . . . . .   |        | A-1                |        |
| Enumeration Method . . . . .  |        | A-1                |        |
| Mailing List . . . . .  |        | A-1                |        |
| Report Forms . . . . .  |        | A-1                |        |
| Initial Mailing . . . . .   |        | A-2                |        |
| Followup Procedures . . . . .   |        | A-2                |        |
| Major Changes in Data Collected . . . . .   |        | A-2                |        |
| Office Processing . . . . .   |        | A-3                |        |
| 1969 Data Corrections . . . . .   |        | A-3                |        |
| Definitions and Explanations . . . . .  |        | A-3                |        |
| Farm Classifications . . . . .  |        | A-9                |        |
| Unpublished Data . . . . .  |        | A-11               |        |
| Nonsampling Errors . . . . .  |        | A-11               |        |
| Census Coverage . . . . .   |        | A-12               |        |
| Statistical Adjustments . . . . .   |        | A-12               |        |
| Nonresponse . . . . .   |        | A-12               |        |
| Sampling . . . . .  |        | A-12               |        |
| Reliability of Adjustment for Nonresponse and Sampling . . . . .  |        | A-12               |        |
| B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition but Excluded by the 1974 Definition: 1974 and 1969 . . . . . |        | B-1                |        |
| C. Report Forms   |        |                    |        |
| Regular Report Form . . . . .   |        | C-1                |        |
| Short Report Form . . . . .   |        | C-23               |        |
| <b>INDEX . . . . .</b>  |        | <b>Index-1</b>     |        |



# INTRODUCTION

## Authority, Area Covered, and History

The 1974 Census of Agriculture was taken in accordance with the provisions of Title 13, United States Code, reaffirmed by section 818 of the Agriculture and Consumer Protection Act of 1973 (Public Law 93-86). Sections 142(a) and 191 of Title 13 provide for a census of agriculture every 5 years in each State, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands.

The 1974 census is the 20th nationwide census of agriculture and the second conducted primarily by mail. The first agricultural census data were collected in 1840 as part of the sixth decennial census. Since that time, a census of agriculture has been a part of each decennial census program, and since 1920 a national census of agriculture has been taken every 5 years.

## Farm Definition

For each of the 20 censuses of agriculture except the first, taken in 1840, the agency responsible for conducting the census has established minimum criteria which define a farm for the purpose of the census. As the Nation has developed and grown, agriculture also has changed and grown, and from time to time the minimum criteria for the definition of a farm have been changed.

Prior to 1974, the eighth and most recent change in minimum criteria was for the 1959 Census of Agriculture, when the definition of a farm was based primarily on a combination of acres in the place and value of agricultural products sold.

The word "place" was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control or supervision of one person or partnership. Control may have been exercised through ownership or management or through a lease, rental, or cropping arrangement.

Places of less than 10 acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$250. Places of 10 or more acres in the census year were counted as farms if the estimated sales of agricultural products for the year amounted to at least \$50. Places having less than the \$50 or \$250 minimum estimated sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Using the 1959 definition, the 1969 census reported about 571,000 farms in the United States having sales of less than \$1,000; these farms comprised 20.9 percent of all farms but contributed less than 1 percent of total sales. In 1974 there were only about 152,000 such farms, accounting for less than 6 hundredths of 1 percent of total sales. Between censuses many of these small farms had ceased operations, while many others had sales of \$1,000 or more in the census year, either because of increased agricultural activity or because of increases in the per unit value of agricultural products sold.

In view of increases in price levels and other changes in the structure of agricultural operations, various individuals

and organizations, including members of the Census Advisory Committee on Agriculture Statistics, the Office of Management and Budget, and the U.S. Department of Agriculture, agreed that a change in the definition of a farm was justified. The Department of Commerce announced on August 12, 1975, that the census definition of a farm, for purposes of publishing the 1974 census data, was any establishment which during the census year had or normally would have had sales of agricultural products of \$1,000 or more.

In the next 10 months, Congress held four hearings on the appropriateness of changing the definition. During this time, Public Law 94-229, enacted March 15, 1976, included a provision requiring the statistical classification of farms in effect on January 1, 1975, to be continued in effect through June 30, 1976, and that any statistical report issued on or before June 30, 1976, should reflect such classification, but could also include additional classifications as deemed appropriate by the Secretary of Commerce.

**Definition for preliminary reports.** Publication of the preliminary county reports began in April 1976, and these reports for all counties and States, the four regions, and the United States were tabulated and published in accordance with the same farm definition used for the 1959, 1964, and 1969 censuses.

**Definition for final reports.** For all final reports, the 1974 statistics are in accordance with the 1974 definition, which differs from the earlier definition in only two respects:

## INTRODUCTION Continued

1. The criterion for number of "acres in place" has been deleted.
2. The criterion for minimum value of agricultural products sold has been changed to \$1,000.

Thus for 1974, a farm was defined to include all land on which agricultural operations were conducted at any time in the census year under the day-to-day control of an individual management, and from which \$1,000 or more of agricultural products were sold during the census year. Control may have been exercised through ownership or management, or through a lease, rental, or cropping arrangement. Places having less than the minimum \$1,000 sales in the census year were also counted as farms if they could normally be expected to produce agricultural products in sufficient quantity to meet the requirements of the definition.

Three tables in this report provide users with measures of the effect of the change in definition: The table following this introduction shows farms and sales, by county, for 1974 and 1969, for both the old and the new definitions, and also for those places excluded by the 1974 but not by the 1959 definition. In chapter II, table 33 presents data by county for 1974 showing comparisons between farms (1974 definition) and agricultural operations that would have been farms under the 1959 definition. The table that comprises appendix B presents data by State for 1974 and 1969 showing characteristics of 1974 agricultural operations excluded by the new definition and of 1969 farms having less than \$1,000 total value of sales.

The 1974 "all farms" data shown in State tables 1 through 9 and county tables 1 through 10 are for those agricultural operations with at least \$1,000 in total (or potential) sales of farm products. All other tables in this report are limited to farms with sales of \$2,500 or more (see the paragraphs in appendix A that describe the report forms and the enumeration method).

### Comparability of Data

In general, data for 1974 and earlier

censuses are comparable with data from earlier censuses only for farms with \$2,500 or more total value of sales, because the data for farms with \$2,500 or more value of sales are not affected by the change in farm definition. Data for all farms for 1974 are based on the new definition so they are not directly comparable to earlier censuses. It is also important to note that in addition to the difference in farm definition used in this report from that in the preliminary version, this final report contains 1974 figures which will not agree with figures in the preliminary reports because of corrections, additions, and deletions.

Even for farms with \$2,500 or more value of sales, the difference in timing and the change from personal interview to mail enumeration affect the comparability between the data for 1974 and 1969 and that for earlier censuses. Both 1974 and 1969 censuses were taken by mail; all earlier censuses were taken by direct interview.

Dramatic changes in rates of farm expenditure and unit prices of products sold between the 1969 and 1974 censuses affect the comparability of some census data. During the period between the two censuses, prices paid by farmers greatly increased. Prices received by farmers also increased but with wide fluctuations among commodities at different times during the census year of 1974.

Crop and livestock production data are for the calendar year 1974, except for a few crops (such as citrus) for which the production year overlaps the calendar year. Expenditures, crops irrigated, usage of agricultural chemicals and fertilizers, and sale of farm products were all asked for the calendar year. Respondents were instructed to report inventory numbers of livestock, poultry, and other specified items as of December 31, 1974. The reporting period and inventory data are the same as for the 1969 census.

Censuses prior to 1969 were taken by enumerators, each assigned to a specific geographic area. Field work for the 1964 and 1959 censuses was completed largely in October, November, and December of the reference year. Livestock and poultry inventories for those two censuses were as

of the time of enumeration. Other variations in time of enumeration occurred in censuses prior to 1959.

### Graphics

On the following pages, there is a graphic presentation of selected agricultural statistics for this State. The first four dot maps are being published for all States. The second four dot maps have been selected to present data of particular importance to this State.

### Tabular Presentation

**State data**—In chapter I, State tables 1 through 27 show detailed State level data generally accompanied by historical data for one or more censuses. Tables 28 through 33 provide 1974 State data cross-tabulated by various farm classifications.

**County summary data**—A summary of selected data items for each county of the State is presented in chapter II of this publication. In these tables the counties are listed in alphabetical order with the State total at the beginning of each table.

**County miscellaneous data**—In chapter III, data for additional crop and livestock items not common to a large number of counties are reported in a separate set of tables by county for each State. Some of these items, even though reported in only a few counties of the State, are sufficiently important to account for a significant proportion of the agricultural production.

Counties not having the subject item of a given table, or with only a very limited number of farms reporting the item, are not listed separately; their data are combined with other counties and presented as "All other."

**Final county data**—Six pages of data are presented in chapter IV for each county with 10 farms or more in 1974. The tables include final data for each county and are more comprehensive than those in the preliminary reports. Data are for the year 1974 with inventory (on place)

## INTRODUCTION Continued

figures as of December 31, 1974. Information covering all farms and farms with sales of \$2,500 and over are presented for both the 1974 and 1969 censuses. A State level six-page report like the county report is published at the beginning of the chapter.

**Preliminary county data**—Preliminary reports have been published separately for all counties in the United States with 10 farms or more in 1974. This four-page series provided, at the earliest possible date, usable information on a limited number of major data items, with comparative final figures from the 1969 census.

The reports were issued on a flow basis, with a State report following the release of the last county report for each State. Tables showing regional and U.S. totals were also prepared as a part of this series.

For all States, the same table format was used to present the data except data for six selected crops shown in table 7. These crops were varied by State depending upon their relative importance.

For major items at the county level differences between the preliminary and final figures are in general less than 5 percent. At the State level, differences are significantly less.

### "See Text" Reference

The remark "See text" in the tables refers to explanations, definitions, and classifications in sections 5 and 6 of appendix A.

### Abbreviations and Symbols

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- D Data withheld to avoid disclosing information for individual farms.
- X Not applicable.
- Z Less than half of the unit reported.
- NA Not available.

## INTRODUCTION Continued

F FARMS AND VALUE OF PRODUCTS SOLD BY 1974 AND 1959 DEFINITIONS, WITH COMPARABLE DATA FOR AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION: 1974 AND 1969

|                             | BY 1974 DEFINITION |        |   |           | BY 1959 DEFINITION |        |   |           | AGRICULTURAL OPERATIONS EXCLUDED BY 1974 DEFINITION BUT NOT BY 1959 DEFINITION |        |   |       |
|-----------------------------|--------------------|--------|---|-----------|--------------------|--------|---|-----------|--|--------|---|-------|
|                             | NUMBER             |        | VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000) |           | NUMBER             |        | VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000) |           | NUMBER   |        | VALUE OF AGRICULTURAL PRODUCTS SOLD (\$1,000) |       |
|                             | 1974               | 1969   | 1974  | 1969      | 1974               | 1969   | 1974  | 1969      | 1974   | 1969   | 1974  | 1969  |
| CALIFORNIA, TOTAL . . . . . | 67 674             | 62 148 | 7 399 623                                     | 3 898 330 | 73 955             | 77 875 | 7 401 871                                     | 3 903 560 | 6 281  | 15 727 | 2 248   | 5 230 |
| ALAMEDA . . . . .           | 606                | 582    | 42 722  | 36 634    | 709                | 762    | 42 760  | 36 692    | 103  | 180    | 38  | 58    |
| ALPINE . . . . .            | 4                  | (D)    | 424   | (D)       | 4                  | (D)    | 424   | (D)       | -  | 1      | -   | 1     |
| AMADOR . . . . .            | 194                | 143    | 2 770   | 2 596     | 207                | 206    | 2 774   | 2 619     | 13   | 63     | 4   | 23    |
| BUTTE . . . . .             | 1 517              | 1 433  | 100 835                                       | 51 758    | 1 608              | 1 844  | 100 865                                       | 51 869    | 91   | 411    | 31  | 131   |
| CALAVERAS . . . . .         | 275                | 223    | 3 674   | 3 530     | 329                | 312    | 3 686   | 3 563     | 54   | 89     | 13  | 33    |
| COLUSA . . . . .            | 565                | 587    | 104 917                                       | 47 811    | 579                | 632    | 104 921                                       | 47 820    | 14   | 45     | 5   | 9     |
| CONTRA COSTA . . . . .      | 740                | 735    | 52 290  | 32 388    | 835                | 1 022  | 52 331  | 32 475    | 95   | 287    | 41  | 87    |
| DEL NORTE . . . . .         | 110                | 82     | 6 008   | 3 589     | 129                | 122    | 6 016   | 3 606     | 19   | 40     | 8   | 17    |
| EL DORADO . . . . .         | 379                | 300    | 6 276   | 5 398     | 465                | 467    | 6 298   | 5 446     | 86   | 167    | 22  | 47    |
| FRESNO . . . . .            | 6 729              | 6 710  | 780 755                                       | 378 905   | 7 035              | 7 539  | 780 866                                       | 379 186   | 306  | 829    | 111   | 281   |
| GLENN . . . . .             | 1 081              | 1 050  | 90 655  | 39 882    | 1 157              | 1 218  | 90 676  | 39 945    | 76   | 168    | 21  | 63    |
| HUMBOLDT . . . . .          | 706                | 685    | 20 085  | 15 893    | 813                | 910    | 20 122  | 15 982    | 107  | 225    | 36  | 89    |
| IMPERIAL . . . . .          | 771                | 831    | 573 938                                       | 293 222   | 818                | 896    | 573 982                                       | 293 243   | 47   | 65     | 25  | 21    |
| INYO . . . . .              | 79                 | 75     | 2 954   | 2 880     | 93                 | 90     | 2 959   | 2 887     | 14   | 15     | 6   | 7     |
| KERN . . . . .              | 1 667              | 1 502  | 570 187                                       | 304 864   | 1 805              | 1 712  | 570 239                                       | 304 949   | 138  | 210    | 51  | 85    |
| KINGS . . . . .             | 1 207              | 969    | 236 619                                       | 76 808    | 1 250              | 1 109  | 236 636                                       | 76 866    | 43   | 140    | 18  | 57    |
| LAKE . . . . .              | 652                | 549    | 13 782  | 8 628     | 684                | 804    | 13 792  | 8 704     | 32   | 255    | 11  | 76    |
| LASSEN . . . . .            | 296                | 255    | 8 748   | 7 223     | 318                | 308    | 8 755   | 7 242     | 22   | 53     | 7   | 18    |
| LOS ANGELES . . . . .       | 1 797              | 1 916  | 146 407                                       | 106 085   | 2 376              | 2 804  | 146 633                                       | 106 391   | 539  | 888    | 226   | 306   |
| MADERA . . . . .            | 1 343              | 1 275  | 150 359                                       | 74 614    | 1 454              | 1 455  | 150 386                                       | 74 676    | 111  | 180    | 27  | 62    |
| MARIN . . . . .             | 207                | 212    | 20 813  | 13 885    | 232                | 263    | 20 821  | 13 898    | 25   | 51     | 8   | 13    |
| MARIPOSA . . . . .          | 161                | 148    | 6 086   | 4 887     | 199                | 210    | 6 095   | 4 903     | 38   | 62     | 9   | 17    |
| MENDOCINO . . . . .         | 803                | 694    | 19 993  | 13 074    | 908                | 1 007  | 20 015  | 13 181    | 105  | 313    | 22  | 107   |
| MERCED . . . . .            | 2 889              | 2 675  | 353 730                                       | 145 647   | 2 997              | 3 141  | 353 762                                       | 145 816   | 108  | 466    | 33  | 169   |
| MODOC . . . . .             | 433                | 454    | 26 647  | 16 915    | 440                | 483    | 26 647  | 16 927    | 7  | 29     | 1   | 12    |
| MONO . . . . .              | 43                 | 28     | 1 731   | 869       | 49                 | 34     | 1 732   | 869       | 6  | 6      | (2)   |       |
| MONTEREY . . . . .          | 1 120              | 1 153  | 396 791                                       | 185 190   | 1 199              | 1 344  | 396 821                                       | 185 253   | 79   | 191    | 30  | 63    |
| NAPA . . . . .              | 827                | 700    | 24 925  | 20 627    | 913                | 957    | 24 951  | 20 709    | 86   | 257    | 26  | 83    |
| NEVADA . . . . .            | 169                | 155    | 1 808   | 1 542     | 243                | 267    | 1 832   | 1 572     | 74   | 112    | 25  | 30    |
| ORANGE . . . . .            | 666                | 785    | 99 595  | 53 930    | 772                | 1 174  | 99 636  | 54 054    | 106  | 389    | 41  | 124   |
| PLACER . . . . .            | 813                | 634    | 18 034  | 14 895    | 983                | 930    | 18 091  | 15 013    | 170  | 296    | 57  | 118   |
| RIVERSIDE . . . . .         | 2 333              | 2 170  | 374 778                                       | 223 333   | 2 695              | 2 816  | 374 927                                       | 223 554   | 362  | 646    | 149   | 221   |
| SACRAMENTO . . . . .        | 1 412              | 1 228  | 118 241                                       | 53 818    | 1 685              | 1 642  | 118 342                                       | 53 974    | 273  | 414    | 101   | 156   |
| SAN BENITO . . . . .        | 596                | 591    | 50 776  | 29 133    | 641                | 694    | 50 789  | 29 165    | 45   | 103    | 13  | 32    |
| SAN BERNADINO . . . . .     | 1 878              | 1 804  | 251 449                                       | 133 140   | 2 146              | 2 395  | 251 560                                       | 133 319   | 268  | 591    | 111   | 178   |
| SAN DIEGO . . . . .         | 3 829              | 2 609  | 206 430                                       | 117 813   | 4 288              | 4 081  | 206 602                                       | 118 222   | 459  | 1 472  | 172   | 408   |
| SAN FRANCISCO . . . . .     | 9                  | (D)    | 1 622   | (D)       | 9                  | (D)    | 1 622   | (D)       | -  | -      | -   | -     |
| SAN JOAQUIN . . . . .       | 4 107              | 3 802  | 374 312                                       | 188 680   | 4 326              | 4 453  | 374 382                                       | 188 900   | 219  | 651    | 70  | 220   |
| SAN LUIS OBISPO . . . . .   | 1 292              | 1 130  | 83 042  | 54 116    | 1 417              | 1 432  | 83 084  | 54 220    | 125  | 302    | 42  | 104   |
| SAN MATEO . . . . .         | 305                | 318    | 35 560  | 20 142    | 338                | 412    | 35 572  | 20 171    | 33   | 94     | 11  | 29    |
| SANTA BARBARA . . . . .     | 1 179              | 876    | 150 585                                       | 82 357    | 1 280              | 1 094  | 150 624                                       | 82 423    | 101  | 218    | 39  | 66    |
| SANTA CLARA . . . . .       | 1 542              | 1 792  | 98 052  | 70 295    | 1 726              | 2 320  | 98 115  | 70 467    | 184  | 528    | 64  | 173   |
| SANTA CRUZ . . . . .        | 661                | 507    | 55 484  | 29 746    | 713                | 660    | 55 505  | 29 794    | 52   | 153    | 21  | 48    |
| SHASTA . . . . .            | 679                | 473    | 11 361  | 7 496     | 778                | 746    | 11 398  | 7 581     | 99   | 273    | 37  | 85    |
| SIERRA . . . . .            | 28                 | 24     | 1 094   | 640       | 32                 | 25     | 1 094   | 640       | 4  | 1      | (2)   | 1     |
| SISKIYOU . . . . .          | 618                | 543    | 27 983  | 17 230    | 664                | 671    | 27 997  | 17 280    | 46   | 128    | 14  | 50    |
| SOLANO . . . . .            | 771                | 717    | 92 134  | 38 320    | 832                | 868    | 92 154  | 38 367    | 61   | 151    | 21  | 47    |
| SONOMA . . . . .            | 2 338              | 2 004  | 110 565                                       | 68 483    | 2 691              | 2 843  | 110 681                                       | 68 782    | 353  | 839    | 116   | 299   |
| STANISLAUS . . . . .        | 4 325              | 3 865  | 319 670                                       | 222 000   | 4 582              | 4 772  | 319 764                                       | 222 334   | 257  | 907    | 94  | 334   |
| SUTTER . . . . .            | 1 259              | 1 226  | 134 379                                       | 58 662    | 1 289              | 1 411  | 134 390                                       | 58 712    | 30   | 185    | 12  | 50    |
| TEHAMA . . . . .            | 1 160              | 997    | 40 143  | 22 883    | 1 251              | 1 266  | 40 173  | 22 973    | 91   | 269    | 30  | 90    |
| TRINITY . . . . .           | 89                 | 44     | 881   | 505       | 107                | 69     | 888   | 513       | 25   | 6      | 8   |       |
| TULARE . . . . .            | 5 083              | 5 072  | 498 744                                       | 257 987   | 5 316              | 5 725  | 498 828                                       | 258 189   | 233  | 653    | 84  | 203   |
| TUOLUMNE . . . . .          | 172                | 146    | 2 144   | 5 009     | 208                | 234    | 2 154   | 5 045     | 36   | 88     | 10  | 35    |
| VENTURA . . . . .           | 1 639              | 1 400  | 252 510                                       | 135 478   | 1 762              | 1 679  | 252 558                                       | 135 558   | 123  | 279    | 49  | 80    |
| YOLO . . . . .              | 954                | 786    | 179 125                                       | 65 828    | 983                | 927    | 179 134                                       | 65 885    | 29   | 141    | 9   | 56    |
| YUBA . . . . .              | 478                | 408    | 42 258  | 28 819    | 528                | 519    | 42 274  | 28 861    | 50   | 111    | 16  | 41    |

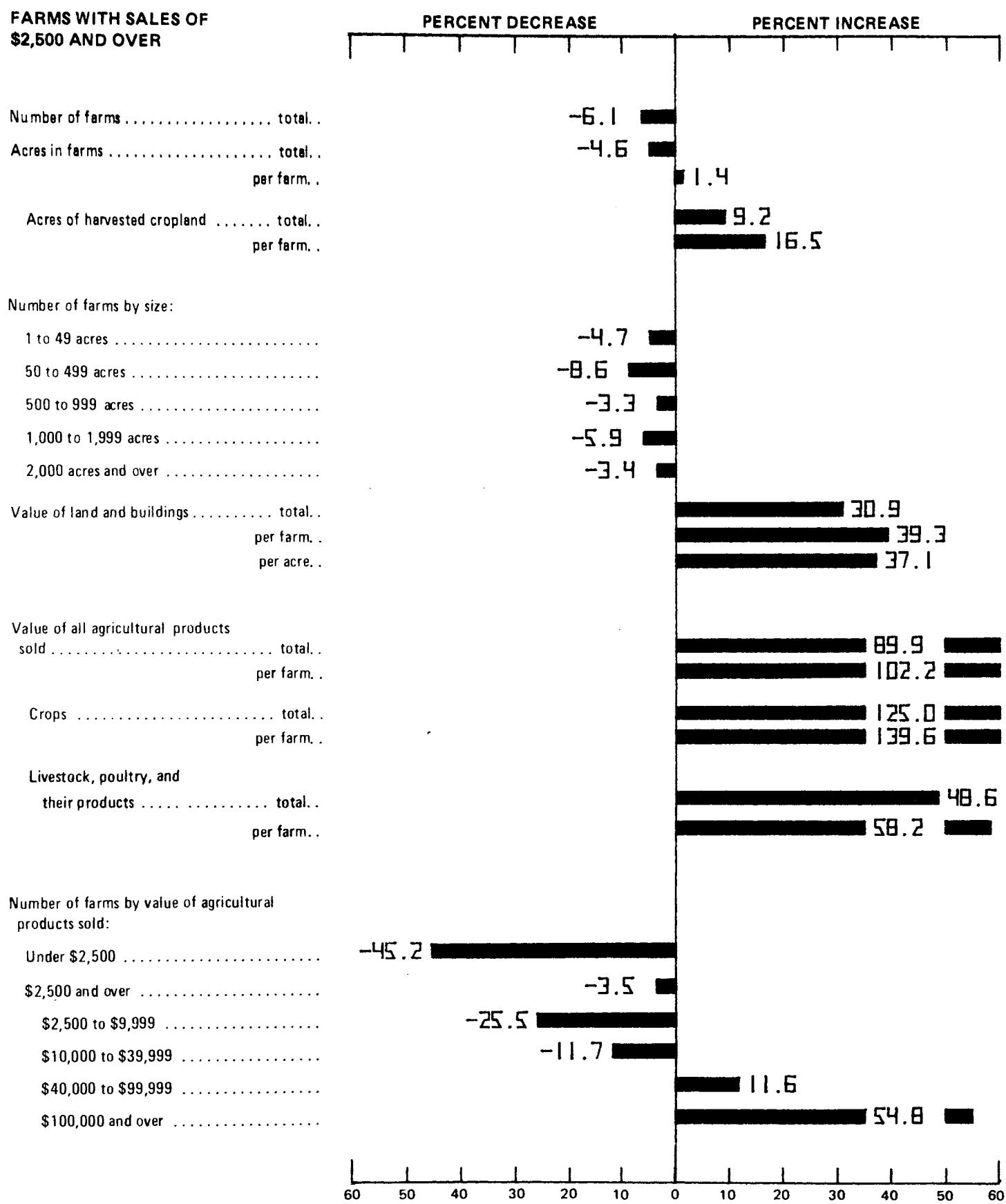
## HIGHLIGHTS of the State's Agriculture: 1974 and 1969

|   | All Farms  |                   | Farms with sales of<br>\$2,500 and over |                |
|---|------------|-------------------|---|----------------|
|   | 1974       | 1969 <sup>1</sup> | 1974                                    | 1969           |
| Number of farms .....   | total..    | 67 674            | 77 875                                  | 50 763         |
| Acres in farms .....  | total..    | 33 385 619        | 35 328 360                              | 32 107 481     |
|   | per farm.. | 493               | 454                                     | 632            |
| Acres of harvested cropland .....   | total..    | 8 307 246         | 7 649 021                               | 8 206 097      |
|   | per farm.. | 123               | 98                                      | 162            |
| Number of farms by size:  |            |                   |   |                |
| 1 to 49 acres .....   |            | 37 642            | 44 607                                  | 23 701         |
| 50 to 499 acres .....   |            | 21 385            | 24 056                                  | 18 773         |
| 500 acres and over .....  |            | 8 647             | 9 212                                   | 8 289          |
| 1,000 acres and over .....  |            | 5 133             | 5 467                                   | 5 003          |
| Value of land and buildings .....   | total..    | 21 793 302 000    | 16 932 335 000                          | 20 385 104 000 |
|   | per farm.. | 322 034           | 217 430                                 | 401 574        |
| Value of machinery and equipment on farms .....   | total..    | 1 766 525 000     | 928 593 000                             | 1 653 442 000  |
|   | per farm.. | 26 103            | 11 924                                  | 32 572         |
| Machinery and equipment on farms—specified items (number):                                  |            |                   |   |                |
| Automobiles .....   |            | 63 655            | 69 493                                  | 51 270         |
| Motortrucks, including pickups .....  |            | 118 784           | 115 739                                 | 101 876        |
| Tractors, excluding garden tractors and motor tillers .....                                 |            | 140 393           | 138 914                                 | 124 377        |
| Value of all agricultural products sold .....   | total..    | 7 399 623 000     | 3 903 560 000                           | 7 360 532 000  |
|   | per farm.. | 109 342           | 50 126                                  | 144 998        |
| Crops .....   | total..    | 4 730 855 000     | 2 108 455 000                           | 4 717 673 000  |
|   | per farm.. | 69 907            | 27 075                                  | 92 935         |
| Livestock, poultry, and their products .....  | total..    | 2 661 396 000     | 1 789 211 000                           | 2 635 555 000  |
|   | per farm.. | 39 327            | 22 975                                  | 51 919         |
| Number of farms, excluding abnormal farms, by value<br>of agricultural product sold:        |            |                   |   |                |
| Under \$2,500 .....   |            | 18 587            | 27 014                                  | 1 797          |
| \$2,500 and over .....  |            | 48 966            | 50 763                                  | 48 966         |
| \$2,500 to \$9,999 .....  |            | 13 563            | 18 214                                  | 13 563         |
| \$10,000 to \$39,999 .....  |            | 15 581            | 17 643                                  | 15 581         |
| \$40,000 to \$99,999 .....  |            | 8 394             | 7 524                                   | 8 394          |
| \$100,000 to \$199,999 .....  |            | 4 568             | 3 902                                   | 4 568          |
| \$200,000 and over .....  |            | 6 860             | 3 480                                   | 6 860          |
| Value of agricultural products sold by farms, excluding<br>abnormal farms, having sales of— |            |                   |   |                |
| Under \$2,500 .....   |            | 18 861 000        | 21 027 000                              | 1 701 000      |
| \$2,500 and over .....  |            | 7 358 832 000     | 3 872 565 000                           | 7 358 832 000  |
| \$2,500 to \$9,999 .....  |            | 75 896 000        | 100 014 000                             | 75 896 000     |
| \$10,000 to \$39,999 .....  |            | 331 530 000       | 370 924 000                             | 331 530 000    |
| \$40,000 to \$99,999 .....  |            | 537 632 000       | 479 911 000                             | 537 632 000    |
| \$100,000 to \$199,999 .....  |            | 642 962 000       | 642 962 000                             | 642 962 000    |
| \$200,000 and over .....  |            | 5 770 812 000     | 2 921 716 000                           | 5 770 812 000  |
| Farm production expenses—specified items:   |            |                   |   |                |
| Commercially mixed formula feeds .....  |            | 747 801 000       | 333 699 000                             | 742 128 000    |
| Commercial fertilizer .....   |            | 292 054 000       | 123 315 000                             | 290 455 000    |
| Gasoline and other petroleum fuel and oil for the farm business ....                        |            | 154 809 000       | 85 062 000                              | 151 931 000    |
| Farm labor, contract labor, machine hire and customwork .....                               |            | 1 406 862 000     | 879 195 000                             | 1 397 334 000  |

<sup>1</sup> Not fully comparable because of change in farm definition; see introduction.

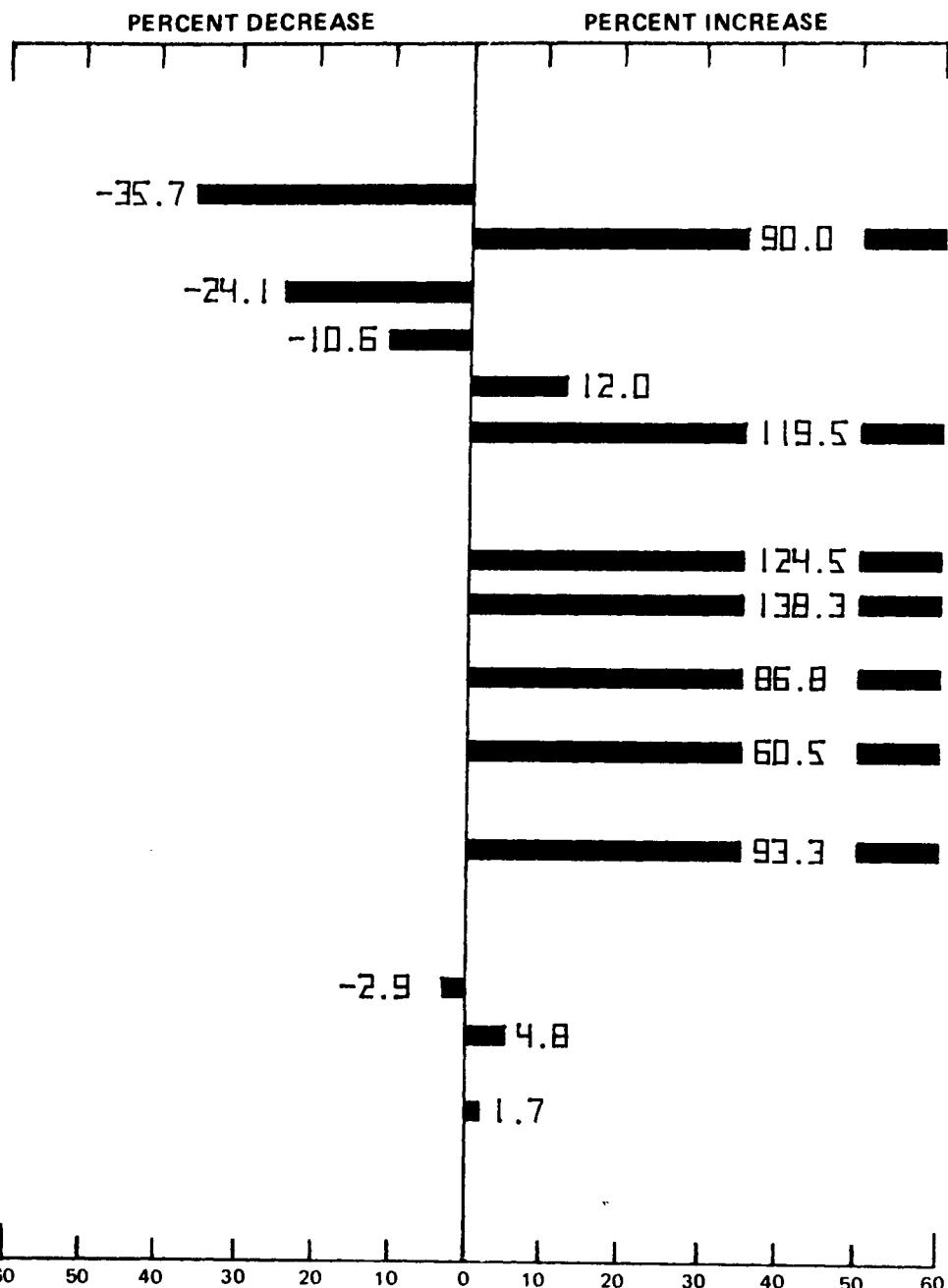
## CHART 1. Changes in the State's Agriculture: 1974 From 1969

F FARMS WITH SALES OF  
\$2,500 AND OVER



## CHART 1. Changes in the State's Agriculture: 1974 From 1969—Continued

### F FARMS WITH SALES OF \$2,500 AND OVER

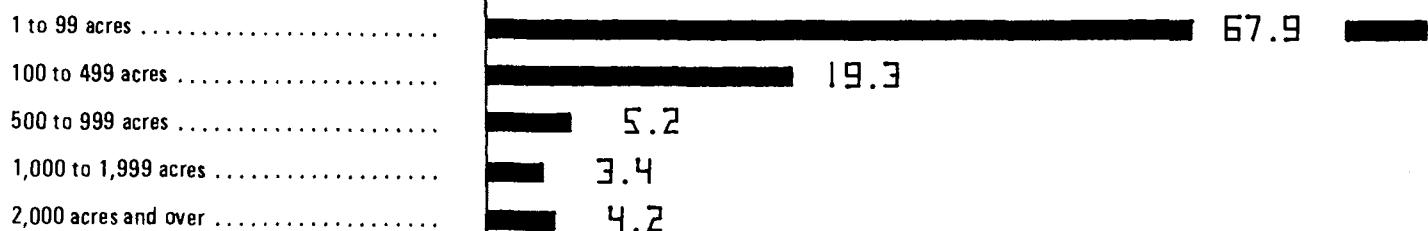


## CHART 2. Profile of the State's Agriculture: 1974

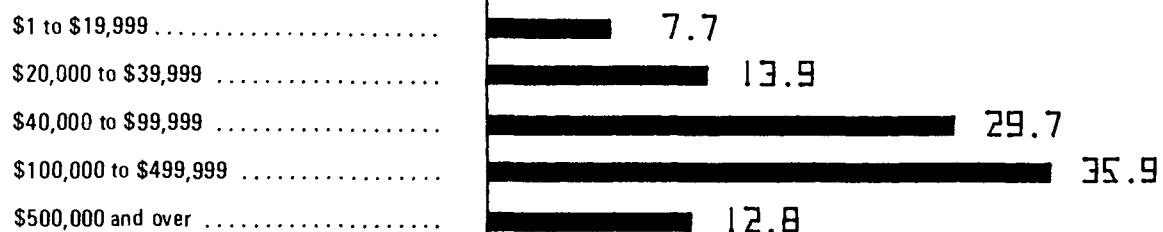
### ALL FARMS

#### PERCENT OF TOTAL FARMS

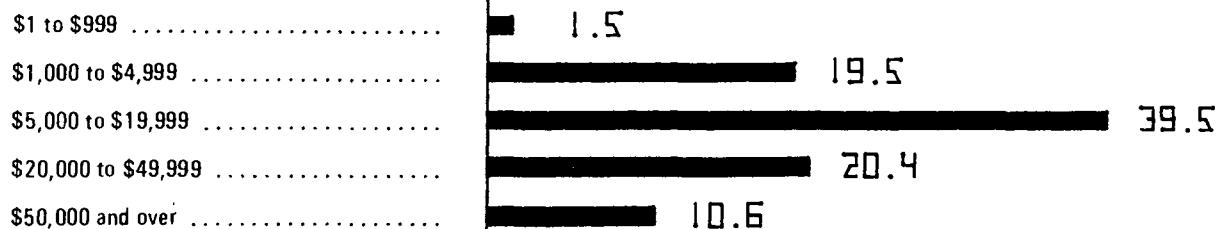
##### Farms by size:



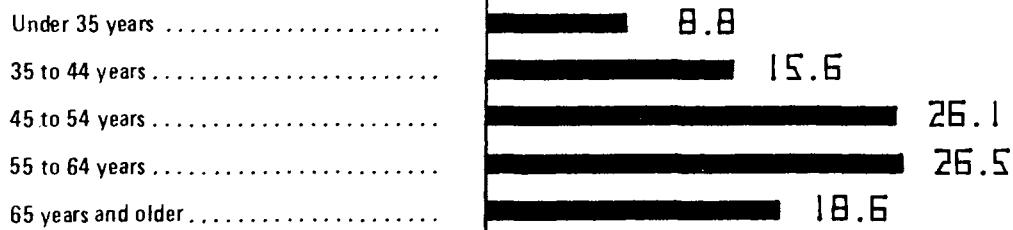
##### Farms by value of land and buildings:



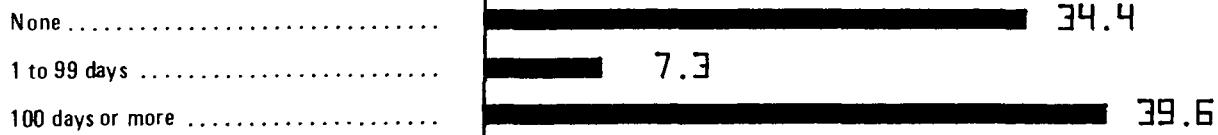
##### Farms by value of machinery and equipment:



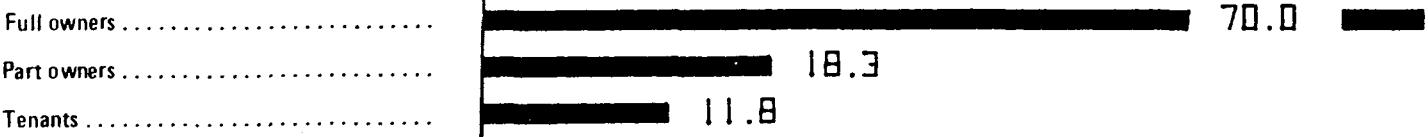
##### Farm operators by age:<sup>1</sup>



##### Farm operators working off farm:<sup>1</sup>



##### Farm operators by tenure:



<sup>1</sup> Data apply only to individual or family operations (sole proprietorships) and partnerships.

## CHART 2. Profile of the State's Agriculture: 1974—Continued

### ALL FARMS

#### Farms by value of agricultural products sold:

|                            | PERCENT OF TOTAL FARMS |
|----------------------------|------------------------|
| Under \$2,500 .....        | 27.5                   |
| \$2,500 to \$4,999 .....   | 9.0                    |
| \$5,000 to \$9,999 .....   | 11.0                   |
| \$10,000 to \$19,999 ..... | 11.7                   |
| \$20,000 to \$39,999 ..... | 11.4                   |
| \$40,000 to \$99,999 ..... | 12.4                   |
| \$100,000 and over .....   | 16.9                   |

#### Value of agricultural products sold by farms having sales of—

|                            |      |
|----------------------------|------|
| Under \$2,500 .....        | 0.3  |
| \$2,500 to \$4,999 .....   | 0.3  |
| \$5,000 to \$9,999 .....   | 0.7  |
| \$10,000 to \$19,999 ..... | 1.5  |
| \$20,000 to \$39,999 ..... | 3.0  |
| \$40,000 to \$99,999 ..... | 7.3  |
| \$100,000 and over .....   | 86.9 |

#### Farms by amount of total production expenses:

|                            |      |
|----------------------------|------|
| \$1 to \$999 .....         | 9.9  |
| \$1,000 to \$4,999 .....   | 25.5 |
| \$5,000 to \$9,999 .....   | 15.0 |
| \$10,000 to \$19,999 ..... | 13.9 |
| \$20,000 to \$59,999 ..... | 16.1 |
| \$60,000 and over .....    | 19.6 |

#### Sources of farm income:

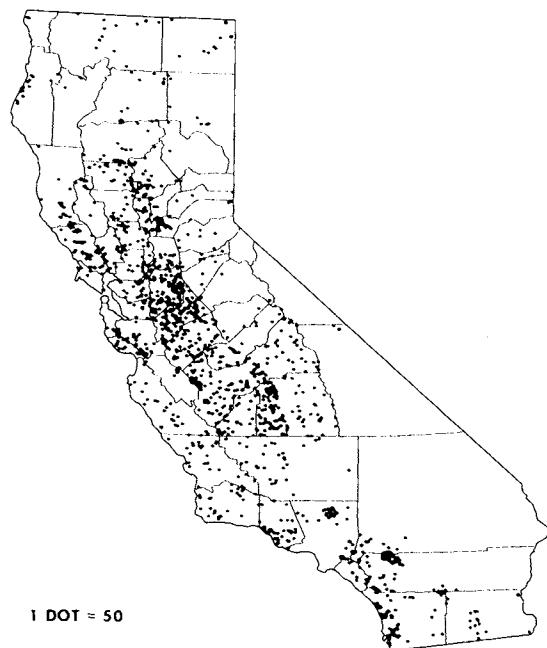
|   |      |
|---|------|
| Crops .....                                   | 62.7 |
| Livestock, poultry, and their products .....  | 35.3 |
| Other farm-related sources <sup>1</sup> ..... | 2.0  |

#### Type of organization for farms with sales of \$2,500 and over:

|                            |      |
|----------------------------|------|
| Individual or family ..... | 81.2 |
| Partnership .....          | 13.0 |
| Corporation .....          | 5.2  |
| Other .....                | 0.6  |

<sup>1</sup> Includes forest products sold, and income from customwork and other agricultural services, recreational services, participation in government farm programs, rental of farm property, and other miscellaneous sources closely related to the agricultural operation.

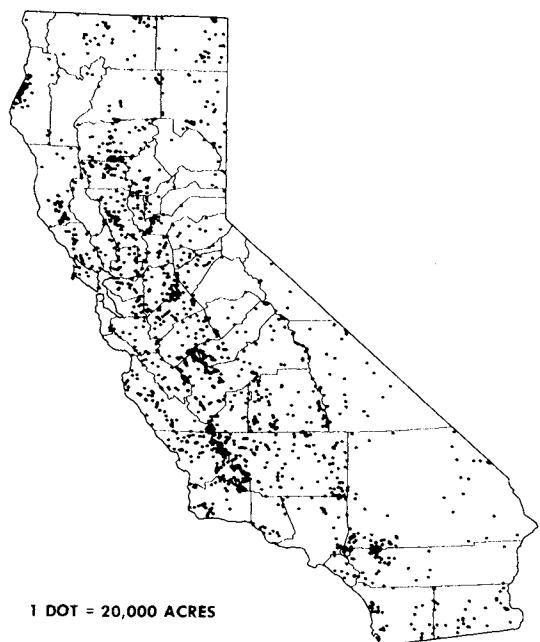
NUMBER OF FARMS: 1974



1 DOT = 50

74 - 1CA

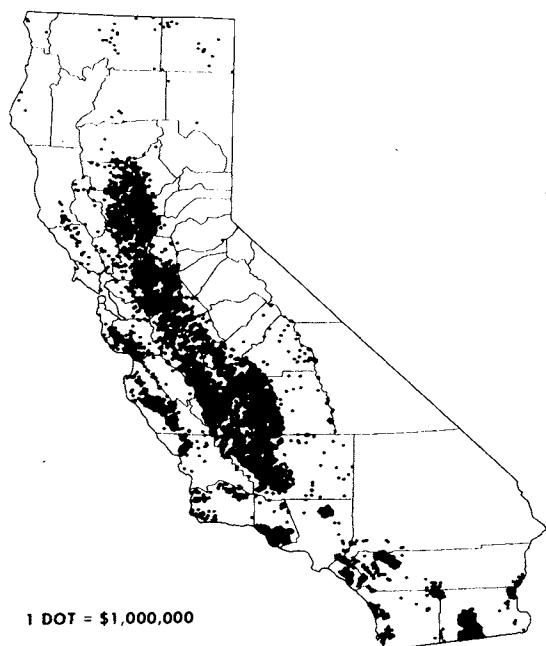
LAND IN FARMS: 1974



1 DOT = 20,000 ACRES

U.S. Department of Commerce  
Bureau of the Census

VALUE OF CROPS SOLD: 1974

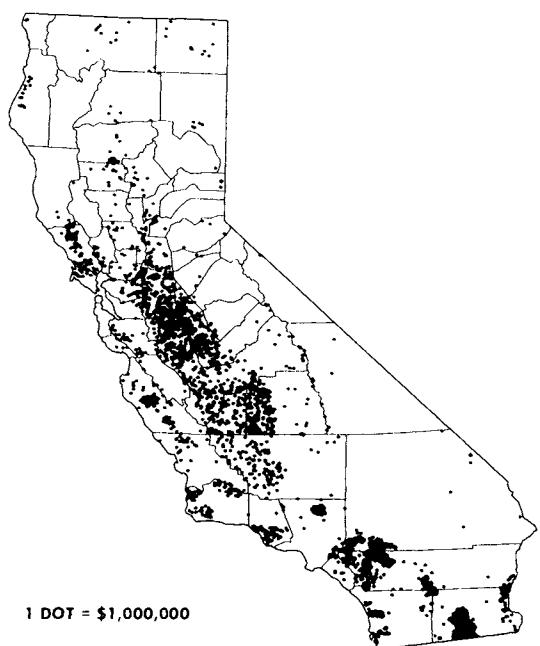


1 DOT = \$1,000,000

74 - 3CA

U.S. Department of Commerce  
Bureau of the Census

VALUE OF LIVESTOCK, POULTRY,  
AND THEIR PRODUCTS SOLD: 1974

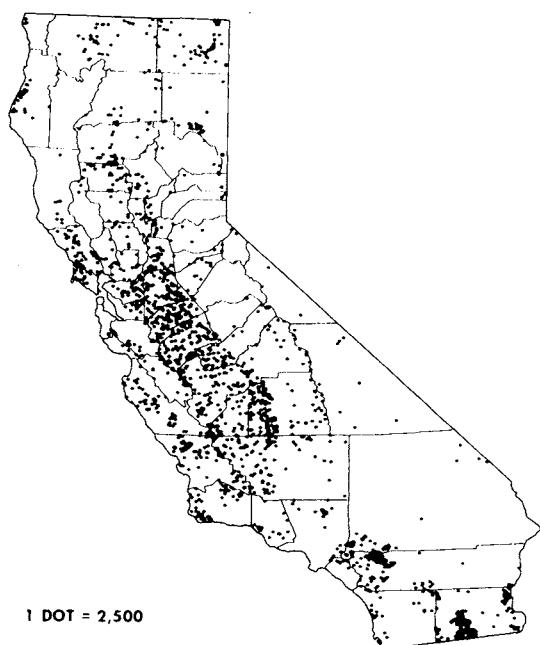


1 DOT = \$1,000,000

U.S. Department of Commerce  
Bureau of the Census

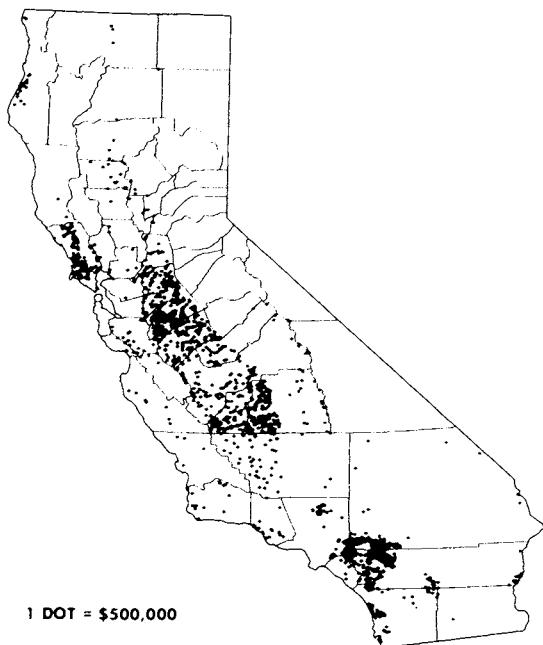
74 - 4CA

CATTLE AND CALVES: 1974



1 DOT = 2,500

VALUE OF DAIRY PRODUCTS SOLD: 1974  
(F FARMS WITH SALES OF \$2,500 AND OVER)



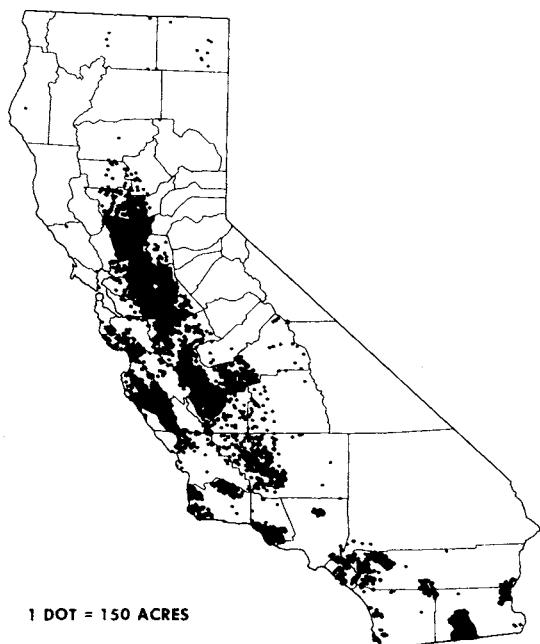
1 DOT = \$500,000

74 - 5CA

U.S. Department of Commerce  
Bureau of the Census

U.S. Department of Commerce  
Bureau of the Census

VEGETABLES, SWEET CORN, AND MELONS  
HARVESTED FOR SALE: 1974

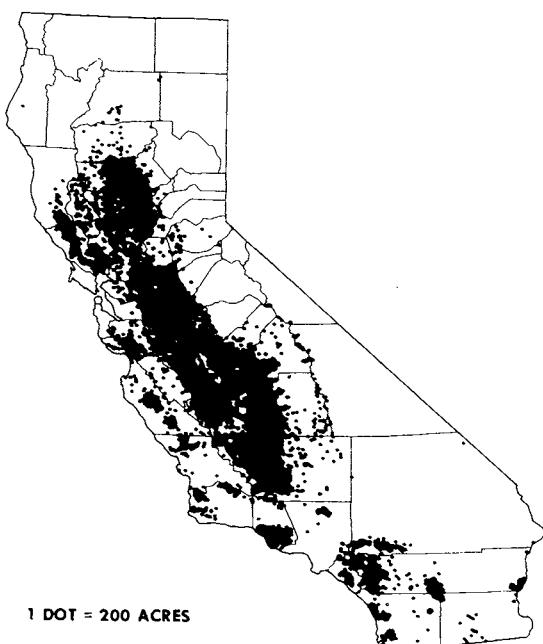


1 DOT = 150 ACRES

74 - 12CA

U.S. Department of Commerce  
Bureau of the Census

LAND IN ORCHARDS: 1974



1 DOT = 200 ACRES

U.S. Department of Commerce  
Bureau of the Census

74 - 17CA

## CALIFORNIA Counties, County Seats, Mountains, and Rivers

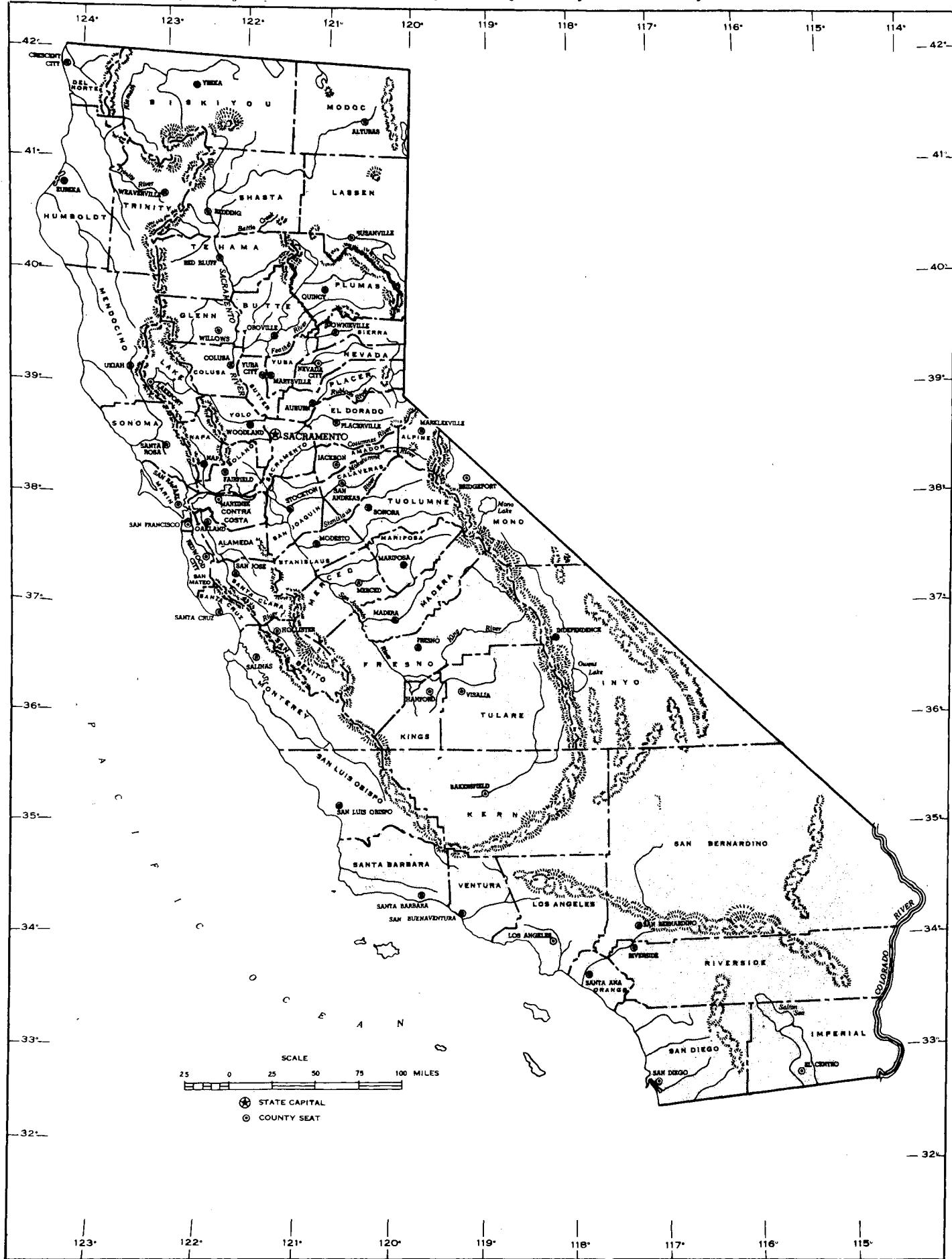


Table 1. Farms, Land in Farms, and Land Use: 1940 to 1974

All Farms

|   | 1974        | 1969        | 1964        | 1959                      | 1954        | 1950        | 1945        | 1940        |
|---|-------------|-------------|-------------|---------------------------|-------------|-------------|-------------|-------------|
| All farms                                 | 67 674      | 77 875      | 80 852      | 99 274                    | 123 075     | 137 168     | 138 917     | 132 658     |
| Land in farms                             | 33 385 619  | 35 328 360  | 37 010 500  | 36 887 948                | 37 794 780  | 36 613 291  | 35 054 379  | 30 524 324  |
| Average size of farm                      | 493         | 454         | 458         | 372                       | 307         | 267         | 252         | 230         |
| Approximate land area                     | 100 069 184 | 100 069 184 | 100 205 000 | 100 206 720               | 100 313 600 | 100 313 600 | 100 353 920 | 100 353 920 |
| Proportion of farms                       | 33.4        | 35.3        | 36.9        | 36.8                      | 37.7        | 36.5        | 34.9        | 30.4        |
| Value of land and buildings               | \$1,000     | 21 793 302  | 16 932 335  | 17 352 153                | (NA)        | (NA)        | (NA)        | (NA)        |
| Average per farm                          | dollars     | 322 034     | 217 429     | 214 655                   | 131 212     | 69 620      | 41 192      | 25 084      |
| Average per acre                          | dollars     | 653         | 479         | 468                       | 353         | 227         | 154         | 99          |
| <b>Land in Farms According to Use</b>     |             |             |             |                           |             |             |             |             |
| Total cropland                            | farms       | 59 192      | 66 016      | 69 383                    | 85 012      | 105 931     | 119 062     | 122 071     |
| acres                                     | 10 629 829  | 11 245 140  | 11 815 350  | 12 965 640                | 13 229 708  | 13 765 110  | 11 362 817  | 12 894 974  |
| Harvested cropland                        | farms       | 52 754      | 56 677      | 62 078                    | 76 663      | 93 231      | 104 712     | 112 399     |
| acres                                     | 8 307 246   | 7 649 021   | 7 845 850   | 8 021 836                 | 8 326 331   | 7 956 671   | 7 535 523   | 6 534 562   |
| Farms by acres harvested:                 |             |             |             |                           |             |             |             |             |
| 1 to 49 acres                             |             | 33 611      | 36 566      | 40 443                    | 52 538      | 67 268      | 77 799      | 85 178      |
| 1 to 9 acres                              |             | 14 056      | 14 431      | 18 860                    | 25 353      | 32 660      | 35 383      | 39 757      |
| 10 to 19 acres                            |             | 8 284       | 9 273       | 9 496                     | 12 049      | 15 818      | 19 887      | 21 378      |
| 20 to 29 acres                            |             | 4 982       | 5 631       | 5 013                     | 6 304       | 8 006       | 9 699       | 10 509      |
| 30 to 49 acres                            |             | 6 289       | 7 231       | 7 074                     | 8 832       | 10 784      | 12 830      | 13 534      |
| 50 to 99 acres                            |             | 6 492       | 7 266       | 7 759                     | 9 245       | 10 570      | 11 813      | 12 430      |
| 100 to 199 acres                          |             | 4 882       | 5 126       | 5 640                     | 6 496       | 7 035       | 7 150       | 7 444       |
| 200 to 499 acres                          |             | 4 153       | 4 419       | 4 879                     | 5 179       | 5 141       | 5 141       | 4 915       |
| 500 to 999 acres                          |             | 1 984       | 1 958       | 2 031                     | 2 004       | 1 964       | 1 792       | 1 593       |
| 1,000 acres and over                      |             | 1 632       | 1 342       | 1 326                     | 1 201       | 1 253       | 1 017       | 839         |
| 1,000 to 1,999 acres                      |             | 1 076       | (NA)        | (NA)                      | (NA)        | (NA)        | (NA)        | (NA)        |
| 2,000 acres and over                      |             | 556         | (NA)        | (NA)                      | (NA)        | (NA)        | (NA)        | (NA)        |
| Cropland used only for pasture or grazing | farms       | 13 458      | 17 614      | 16 576                    | 20 343      | 28 630      | 32 068      | 24 281      |
| acres                                     | 1 404 088   | 1 844 016   | 2 052 650   | 3 033 050                 | 3 018 010   | 3 530 589   | 2 196 312   | 4 242 598   |
| Other cropland (see text)                 | farms       | 7 323       | 12 499      | 14 981                    | 17 051      | 21 369      | 27 088      | (NA)        |
| acres                                     | 918 495     | 1 752 103   | 1 916 850   | 1 910 754                 | 1 885 367   | 2 277 850   | 1 630 982   | 2 117 814   |
| Woodland, including woodland pasture      | farms       | 3 638       | 4 632       | 6 081                     | 8 690       | 10 883      | 13 874      | 12 208      |
| acres                                     | 1 522 263   | 2 038 165   | 3 402 935   | 4 899 079                 | 5 854 778   | 7 322 171   | 4 032 364   | 2 337 090   |
| Other land (see text)                     | farms       | 40 083      | 45 762      | (NA)                      | (NA)        | (NA)        | (NA)        | (NA)        |
| acres                                     | 21 233 527  | 22 045 055  | 21 791 450  | 19 023 229                | 18 710 294  | 15 526 010  | 19 659 198  | 84 310      |
| Irrigated land                            | farms       | 47 160      | 51 050      | 59 429                    | 74 138      | 84 502      | 90 755      | 87 205      |
| acres                                     | 7 748 709   | 7 240 131   | 7 598 650   | 7 395 570                 | 7 048 049   | 6 438 324   | 4 952 819   | 4 276 554   |
|   | 1974        | 1969        |             |                           |             |             | 1974        | 1969        |
| Farms by value of land and buildings:     |             |             |             |                           |             |             |             |             |
| \$1 to \$9,999                            |             | 1 923       | 4 010       | Forms by acres irrigated: |             |             |             |             |
| \$10,000 to \$19,999                      |             | 3 267       | 6 461       | 1 to 9 acres              |             |             |             |             |
| \$20,000 to \$39,999                      |             | 9 399       | 15 024      | 10 to 49 acres            |             |             |             |             |
| \$40,000 to \$69,999                      |             | 12 750      | 14 987      | 50 to 99 acres            |             |             |             |             |
| \$70,000 to \$99,999                      |             | 7 356       | 8 026       | 100 to 199 acres          |             |             |             |             |
| \$100,000 to \$149,999                    |             | 7 801       | 7 761       |                           |             |             |             |             |
| \$150,000 to \$199,999                    |             | 4 924       | 4 881       | 200 to 499 acres          |             |             |             |             |
| \$200,000 to \$499,999                    |             | 11 559      | 10 158      | 500 to 999 acres          |             |             |             |             |
| \$500,000 and over                        |             | 8 695       | 6 567       | 1,000 acres and over      |             |             |             |             |

Table 2. Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964

All Farms

|                               | Number of farms |        |        | Land in farms (acres) |            |            | Harvested cropland (acres) |           |           | Irrigated land (acres) |           |             |
|-------------------------------|-----------------|--------|--------|-----------------------|------------|------------|----------------------------|-----------|-----------|------------------------|-----------|-------------|
|                               | 1974            | 1969   | 1964   | 1974                  | 1969       | 1964       | 1974                       | 1969      | 1964      | 1974                   | 1969      | 1964        |
| All farms - number            | 67 674          | 77 875 | 80 852 | 33 385 619            | 35 328 360 | 37 010 500 | 8 307 246                  | 7 649 021 | 7 845 850 | 7 748 709              | 7 240 131 | 7 598 698   |
| with harvested cropland       | 52 754          | 56 677 | 62 078 | 21 181 433            | 21 298 944 | (NA)       | 8 307 246                  | 7 649 021 | 7 845 850 | 7 462 629              | 6 956 614 | 6 436 789   |
| with irrigated land           | 47 160          | 51 050 | 59 429 | 18 510 247            | 18 710 427 | 23 207 478 | 7 597 939                  | 6 914 227 | 7 243 325 | 7 748 709              | 7 240 131 | 7 598 698   |
| Farms by size:                |                 |        |        |                       |            |            |                            |           |           |                        |           |             |
| 1 to 9 acres - number         | 13 480          | 15 692 | 15 937 | 55 645                | 64 526     | 68 824     | 33 915                     | 35 162    | 35 837    | 29 432                 | 30 628    | 33 922      |
| With harvested cropland       | 9 367           | 9 163  | 11 398 | 41 843                | 42 852     | (NA)       | 33 915                     | 35 162    | 35 837    | 25 128                 | 26 892    | (NA)        |
| With irrigated land           | 7 390           | 7 830  | 9 971  | 34 341                | 37 341     | (NA)       | 24 242                     | 26 588    | (NA)      | 29 432                 | 30 628    | 33 922      |
| 10 to 49 acres - number       | 24 162          | 28 915 | 29 475 | 581 631               | 687 333    | 693 155    | 373 181                    | 420 647   | 390 155   | 356 393                | 396 014   | 422 985     |
| With harvested cropland       | 19 606          | 22 022 | 22 153 | 476 553               | 535 884    | (NA)       | 373 181                    | 420 647   | 390 155   | 325 475                | 365 395   | (NA)        |
| With irrigated land           | 17 955          | 20 244 | 22 510 | 439 837               | 491 363    | (NA)       | 318 214                    | 357 516   | (NA)      | 356 393                | 396 014   | 422 985     |
| 50 to 69 acres - number       | 4 095           | 4 652  | 4 688  | 235 786               | 268 609    | 271 225    | 147 646                    | 164 747   | 161 325   | 140 214                | 156 454   | 171 423     |
| With harvested cropland       | 3 358           | 3 771  | 3 862  | 193 456               | 217 817    | (NA)       | 147 646                    | 164 747   | 161 325   | 130 046                | 146 912   | (NA)        |
| With irrigated land           | 3 114           | 3 480  | 3 803  | 179 426               | 201 215    | (NA)       | 129 646                    | 145 417   | (NA)      | 140 214                | 156 454   | 171 423     |
| 70 to 99 acres - number       | 4 205           | 4 841  | 5 118  | 342 733               | 394 832    | 417 915    | 219 586                    | 242 967   | 247 705   | 210 321                | 233 252   | 266 236     |
| With harvested cropland       | 3 524           | 3 926  | 4 262  | 287 024               | 320 103    | (NA)       | 219 586                    | 242 967   | 247 705   | 199 392                | 223 167   | (NA)        |
| With irrigated land           | 3 271           | 3 613  | 4 215  | 266 167               | 294 601    | (NA)       | 197 895                    | 219 114   | (NA)      | 210 321                | 233 252   | 266 236     |
| 100 to 139 acres - number     | 3 317           | 3 695  | 4 041  | 382 434               | 427 348    | 467 275    | 234 073                    | 244 532   | 263 465   | 222 462                | 237 572   | 280 290     |
| With harvested cropland       | 2 749           | 2 945  | 3 335  | 317 133               | 340 935    | (NA)       | 234 073                    | 244 532   | 263 465   | 213 383                | 224 644   | (NA)        |
| With irrigated land           | 2 563           | 2 722  | 3 242  | 295 431               | 315 092    | (NA)       | 213 142                    | 219 230   | (NA)      | 222 462                | 237 572   | 280 290     |
| 140 to 179 acres - number     | 2 636           | 2 972  | 3 083  | 413 387               | 467 165    | 484 805    | 243 774                    | 246 239   | 253 815   | 228 621                | 236 808   | 267 612     |
| With harvested cropland       | 2 156           | 2 278  | 2 480  | 338 274               | 357 621    | (NA)       | 243 774                    | 246 239   | 253 815   | 220 115                | 225 568   | (NA)        |
| With irrigated land           | 1 929           | 2 065  | 2 381  | 302 314               | 324 001    | (NA)       | 218 405                    | 222 532   | (NA)      | 228 621                | 236 808   | 267 612     |
| 180 to 219 acres - number     | 1 549           | 1 822  | 2 011  | 305 043               | 358 983    | 396 265    | 169 186                    | 190 773   | 216 365   | 164 013                | 183 793   | 224 409     |
| With harvested cropland       | 1 208           | 1 396  | 1 673  | 238 075               | 275 082    | (NA)       | 169 186                    | 190 773   | 216 365   | 156 940                | 176 918   | (NA)        |
| With irrigated land           | 1 168           | 1 282  | 1 586  | 229 880               | 252 306    | (NA)       | 157 274                    | 174 599   | (NA)      | 164 013                | 183 793   | 224 409     |
| 220 to 259 acres - number     | 1 343           | 1 417  | 1 502  | 319 747               | 336 637    | 356 835    | 182 202                    | 185 662   | 190 985   | 174 016                | 181 006   | 192 310     |
| With harvested cropland       | 1 089           | 1 137  | 1 257  | 259 338               | 269 937    | (NA)       | 182 202                    | 185 662   | 190 985   | 169 916                | 176 510   | (NA)        |
| With irrigated land           | 1 019           | 1 062  | 1 184  | 242 469               | 251 701    | (NA)       | 170 208                    | 172 537   | (NA)      | 174 016                | 181 006   | 192 310     |
| 260 to 499 acres - number     | 4 240           | 4 657  | 5 165  | 1 523 250             | 1 681 338  | 1 861 850  | 805 297                    | 828 000   | 939 135   | 756 096                | 804 363   | 941 666     |
| With harvested cropland       | 3 341           | 3 572  | 4 234  | 1 199 898             | 1 291 062  | (NA)       | 805 297                    | 828 000   | 939 135   | 735 328                | 775 676   | (NA)        |
| With irrigated land           | 3 109           | 3 217  | 3 967  | 1 114 283             | 1 158 779  | (NA)       | 752 983                    | 768 230   | (NA)      | 756 096                | 804 363   | 941 666     |
| 500 to 999 acres - number     | 3 514           | 3 745  | 4 096  | 2 442 704             | 2 604 887  | 2 869 450  | 1 222 301                  | 1 167 356 | 1 241 350 | 1 123 224              | 1 095 991 | 1 177 319   |
| With harvested cropland       | 2 707           | 2 788  | 3 247  | 1 876 716             | 1 940 857  | (NA)       | 1 222 301                  | 1 167 356 | 1 241 350 | 1 098 457              | 1 073 222 | (NA)        |
| With irrigated land           | 2 452           | 2 473  | 2 958  | 1 705 535             | 1 716 278  | (NA)       | 1 145 262                  | 1 089 186 | (NA)      | 1 123 224              | 1 095 991 | 1 177 319   |
| 1,000 to 1,999 acres - number | 2 320           | 2 541  | 2 612  | 3 195 333             | 3 505 468  | 3 657 650  | 1 391 911                  | 1 199 354 | 1 273 350 | 1 263 700              | 1 058 432 | 1 149 400   |
| With harvested cropland       | 1 762           | 1 811  | 2 023  | 2 434 017             | 2 510 179  | (NA)       | 1 391 911                  | 1 199 354 | 1 273 350 | 1 243 333              | 1 037 336 | (NA)        |
| With irrigated land           | 1 567           | 1 483  | 1 753  | 2 152 752             | 2 048 773  | (NA)       | 1 301 457                  | 1 083 055 | (NA)      | 1 263 700              | 1 058 432 | 1 149 400</ |

Table 3. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964

All Farms

|  | All farms  |            |            | Farms operated by Black and other races <sup>1</sup> |                   |         |
|--|------------|------------|------------|--|-------------------|---------|
|  | 1974       | 1969       | 1964       | 1974   | 1969 <sup>2</sup> | 1964    |
| <b>Farms and land in farms operated by—</b>                          |            |            |            |  |                   |         |
| All farm operators   | 67 674     | 77 875     | 80 852     | 4 099  | 203               | 4 056   |
| acres  | 33 385 619 | 35 328 360 | 37 010 500 | 706 034  | 17 871            | 558 824 |
| Harvested cropland   | 52 754     | 56 677     | 62 078     | 3 670  | 125               | (NA)    |
| acres  | 8 307 246  | 7 649 021  | 7 845 850  | 299 673  | 7 470             | 263 774 |
| Full owners  | 47 339     | 53 727     | 53 218     | 2 718  | 154               | 2 434   |
| acres  | 9 408 197  | 9 048 736  | 7 595 150  | 200 725  | 4 956             | 101 851 |
| Harvested cropland   | 37 200     | 38 915     | 40 352     | 2 428  | 87                | (NA)    |
| acres  | 2 545 429  | 2 153 119  | 1 752 350  | 97 205   | 1 690             | 58 362  |
| Part owners  | 12 377     | 14 361     | 15 818     | 668  | 21                | 847     |
| acres  | 16 884 933 | 19 897 645 | 18 812 500 | 221 343  | 10 165            | 204 013 |
| Harvested cropland   | 10 096     | 11 482     | 13 280     | 626  | 19                | (NA)    |
| acres  | 4 339 959  | 4 085 204  | 3 844 050  | 142 490  | 3 988             | 141 156 |
| Tenants  | 7 958      | 9 787      | 9 667      | 713  | 28                | 713     |
| acres  | 7 092 489  | 6 381 779  | 4 669 650  | 283 966  | 2 750             | 102 733 |
| Harvested cropland   | 5 458      | 6 280      | 6 570      | 616  | 19                | (NA)    |
| acres  | 1 421 858  | 1 410 698  | 1 095 950  | 59 978   | 1 792             | 54 863  |
| Percent of tenancy   | 11.8       | 12.5       | 12.0       | 17.4   | 13.7              | 17.6    |
| <b>Form operators by age group:<sup>3</sup></b>                      |            |            |            |  |                   |         |
| Under 25 years   | 740        | 858        | 811        | 53   | —                 | (NA)    |
| 25 to 34 years   | 5 191      | 6 031      | 5 963      | 301  | 10                | (NA)    |
| 35 to 44 years   | 10 549     | 14 678     | 17 720     | 527  | 24                | (NA)    |
| 45 to 54 years   | 17 633     | 22 808     | 23 062     | 1 376  | 70                | (NA)    |
| 55 to 64 years   | 17 930     | 20 348     | 19 147     | 1 201  | 69                | (NA)    |
| 65 years and over  | 12 571     | 13 152     | 14 149     | 641  | 30                | (NA)    |
| Average age  | 53.2       | 52.0       | 51.9       | 53.0   | 53.4              | (NA)    |
| <b>Form operators by place of residence:<sup>3</sup></b>             |            |            |            |  |                   |         |
| On farm operated   | 40 514     | 51 044     | 65 409     | 2 528  | 141               | (NA)    |
| On another farm  | 2 235      |            |            | 125  |                   |         |
| In a rural area not on a farm  | 2 443      | 18 420     | 13 210     | 174  | 43                | (NA)    |
| In a city, town, or urban area                                       | 10 530     |            |            | 693  |                   |         |
| <b>Form operators reporting days of work off farm:<sup>3</sup></b>   |            |            |            |  |                   |         |
| None   | 23 312     | (NA)       | (NA)       | 1 815  | (NA)              | (NA)    |
| Any  | 31 758     | 43 564     | 37 187     | 1 600  | 136               | (NA)    |
| 1 to 49 days   | 3 149      | 5 146      | 6 768      | 212  | 15                | (NA)    |
| 50 to 99 days  | 1 792      | 2 968      |            | 119  |                   |         |
| 100 to 149 days  | 2 045      | 6 335      | 30 419     | 112  | 20                | (NA)    |
| 150 to 199 days  | 3 337      |            |            | 166  |                   |         |
| 200 days and over  | 21 435     | 29 115     |            | 991  | 86                | (NA)    |
| Not reporting  | 9 544      | (NA)       | (NA)       | 684  | (NA)              | (NA)    |
| <b>Form operators by principal occupation:<sup>3</sup></b>           |            |            |            |  |                   |         |
| Forming  | 36 332     | (NA)       | (NA)       | 2 979  | (NA)              | (NA)    |
| Other  | 28 282     | (NA)       | (NA)       | 1 120  | (NA)              | (NA)    |
| <b>Form operators by off-farm income:<sup>3</sup></b>                |            |            |            |  |                   |         |
| Reporting any  | 47 605     | (NA)       | (NA)       | 2 723  | (NA)              | (NA)    |
| Off-farm income equal to or greater than value of farm products sold | 27 162     | (NA)       | (NA)       | 961  | (NA)              | (NA)    |
| Off-farm income less than value of farm products sold                | 20 443     | (NA)       | (NA)       | 1 762  | (NA)              | (NA)    |
| Not reporting or reporting none                                      | 17 009     | (NA)       | (NA)       | 1 376  | (NA)              | (NA)    |

<sup>1</sup>See text.

<sup>2</sup>Data are only for farms operated by Blacks.

<sup>3</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 4. Farm Income and Sales: 1974, 1969, and 1964

All Farms

|   | 1974    | 1969      | 1964      |           |
|---|---------|-----------|-----------|-----------|
| <b>Number of farms by value of soles:</b>             |         |           |           |           |
| \$100,000 and over                                    | forms   | 11 428    | 7 382     | 7 043     |
| \$1,000   | forms   | 6 413 774 | 2 921 716 | 2 410 376 |
| \$40,000 to \$99,999                                  | forms   | 8 394     | 7 524     | 9 077     |
| \$1,000   | forms   | 537 632   | 479 911   | 572 244   |
| \$20,000 to \$39,999                                  | forms   | 7 692     | 8 393     | 8 961     |
| \$1,000   | forms   | 218 793   | 238 511   | 255 436   |
| \$10,000 to \$19,999                                  | forms   | 7 889     | 9 250     | 9 471     |
| \$1,000   | forms   | 112 737   | 132 413   | 136 320   |
| \$5,000 to \$9,999                                    | forms   | 7 451     | 9 700     | 9 165     |
| \$1,000   | forms   | 53 710    | 69 233    | 66 263    |
| \$2,500 to \$4,999 (see text)                         | forms   | 6 112     | 8 514     | 7 821     |
| \$1,000   | forms   | 22 186    | 30 781    | 28 174    |
| Under \$2,500   | forms   | 18 587    | 27 014    | 29 202    |
| \$1,000   | forms   | 18 861    | 21 027    | 21 797    |
| \$2,000 to \$2,499                                    | forms   | 2 571     | 2 552     | 2 341     |
| \$1,000   | forms   | 5 673     | (NA)      | (NA)      |
| \$1,500 to \$1,999                                    | forms   | 3 096     | 3 045     | 2 946     |
| \$1,000   | forms   | 5 303     | (NA)      | (NA)      |
| \$1,000   | forms   | 3 554     | 3 731     | 3 993     |
| \$1,000   | forms   | 4 329     | (NA)      | (NA)      |
| Under \$1,000 (see text)                              | forms   | 9 366     | 17 686    | 19 922    |
| \$1,000   | forms   | 3 557     | (NA)      | (NA)      |
| Abnormal farms  | forms   | 121       | 98        | 112       |
| \$1,000   | forms   | 21 931    | 9 968     | 8 774     |
| Market value of agricultural products sold (see text) | \$1,000 | 7 399 623 | 3 903 560 | 3 499 383 |
| Average per farm                                      | dollars | 109 342   | 50 125    | 43 281    |

All Farms

|   | 1974  | 1969      | 1964      |           |
|---|-------|-----------|-----------|-----------|
| <b>Market value of agricultural products sold—Continued</b> |       |           |           |           |
| Crops, including nursery products and hay                   | forms | 45 933    | 49 869    | (NA)      |
| \$1,000   | forms | 4 730 655 | 2 108 455 | 2 113 300 |
| Nursery and greenhouse products                             | forms | 2 633     | (NA)      | (NA)      |
| \$1,000   | forms | 399 142   | (NA)      | (NA)      |
| Forest products   | forms | 726       | 840       | 824       |
| \$1,000   | forms | 7 371     | 5 895     | 4 911     |
| Livestock, poultry, and their products                      | forms | 26 795    | 31 395    | (NA)      |
| \$1,000   | forms | 2 661 396 | 1 789 211 | 1 377 149 |
| Poultry and poultry products                                | forms | 2 667     | (NA)      | (NA)      |
| \$1,000   | forms | 589 447   | (NA)      | (NA)      |
| Income from farm-related sources:                           |       |           |           |           |
| Total before taxes and expenses                             | forms | 12 207    | (NA)      | (NA)      |
| \$1,000   | forms | 143 464   | (NA)      | (NA)      |
| Customwork and other agricultural services                  | forms | 5 727     | 7 697     | (NA)      |
| \$1,000   | forms | 60 750    | 50 710    | (NA)      |
| Recreational services                                       | forms | 534       | 970       | 907       |
| \$1,000   | forms | 3 270     | 3 342     | 4 022     |
| Government farm programs                                    | forms | 1 727     | 8 787     | (NA)      |
| \$1,000   | forms | 7 869     | 88 043    | (NA)      |
| Rent of farmland or from lease or sale of allotments        | forms | 4 905     | (NA)      | (NA)      |
| \$1,000   | forms | 57 171    | (NA)      | (NA)      |
| Other farm-related sources                                  | forms | 1 903     | (NA)      | (NA)      |
| \$1,000   | forms | 14 404    | (NA)      | (NA)      |
| Expenses for farm-related income sources                    | forms | 4 594     | (NA)      | (NA)      |
| \$1,000   | forms | 45 496    | (NA)      | (NA)      |

Table 5. Farm Production Expenses: 1974, 1969, and 1964

All Farms

|                                       | 1974      | 1969      | 1964      |
|---------------------------------------|-----------|-----------|-----------|
| Total farm production expenses-----   | 67 505    | 77 875    | 80 715    |
| farms \$1,000                         | 6 137 764 | 3 554 746 | (NA)      |
| Farms with expenditures of--          |           |           |           |
| \$1 to \$999                          | 6 702     | 9 827     | (NA)      |
| \$1,000 to \$1,999                    | 6 042     | 8 606     | (NA)      |
| \$2,000 to \$2,999                    | 4 486     | 6 033     | (NA)      |
| \$3,000 to \$4,999                    | 6 693     | 8 986     | (NA)      |
| \$5,000 to \$9,999                    | 10 144    | 13 694    | (NA)      |
| \$10,000 to \$19,999                  | 9 393     | 10 549    | (NA)      |
| \$20,000 to \$39,999                  | 7 340     | 20 180    | (NA)      |
| \$40,000 and over                     | 16 705    |           |           |
| Livestock and poultry purchased-----  | 16 593    | 20 383    | 21 913    |
| farms \$1,000                         | 649 674   | 574 532   | 367 465   |
| Farms with expenditures of--          |           |           |           |
| \$1 to \$99                           | 1 598     | 2 356     |           |
| \$100 to \$499                        | 3 429     | 4 837     | 11 950    |
| \$500 to \$999                        | 2 310     | 2 862     |           |
| \$1,000 to \$2,499                    | 2 839     | 3 112     | 3 047     |
| \$2,500 to \$4,999                    | 1 694     | 1 750     | 2 017     |
| \$5,000 to \$9,999                    | 1 264     | 1 609     | 1 715     |
| \$10,000 to \$19,999                  | 1 113     | 3 857     | 3 184     |
| \$20,000 and over                     | 2 346     |           |           |
| Feed for livestock and poultry-----   | 26 502    | 30 531    | 34 790    |
| farms \$1,000                         | 1 280 041 | 607 974   | 542 255   |
| Farms with expenditures of--          |           |           |           |
| \$1 to \$99                           | 2 245     | 3 402     | 4 426     |
| \$100 to \$499                        | 4 576     | 8 994     | 15 789    |
| \$500 to \$999                        | 3 487     | 4 759     |           |
| \$1,000 to \$2,499                    | 5 628     | 4 769     | 6 518     |
| \$2,500 to \$4,999                    | 3 092     | 1 969     |           |
| \$5,000 to \$9,999                    | 1 784     | 1 456     | 1 642     |
| \$10,000 to \$19,999                  | 1 188     | 5 182     | 6 415     |
| \$20,000 and over                     | 4 502     |           |           |
| Commercially mixed formula feeds----- | 19 794    | 20 361    | 24 118    |
| farms tons \$1,000                    | 5 291 613 | 4 693 033 | 4 110 045 |
|                                       | 747 801   | 333 699   | 305 215   |
| Farms that used--                     |           |           |           |
| 1 to 49 tons                          | 14 657    | 14 541    | 17 123    |
| 50 to 99 tons                         | 963       | 1 082     | 1 151     |
| 100 to 199 tons                       | 885       | 1 058     | 1 479     |
| 200 to 499 tons                       | 1 195     | 1 514     | 2 236     |
| 500 tons and over                     | 2 094     | 2 166     | 2 117     |
| Farms with expenditures of--          |           |           |           |
| \$1 to \$99                           | 2 162     | 2 693     | (NA)      |
| \$100 to \$499                        | 4 017     | 6 067     | (NA)      |
| \$500 to \$999                        | 2 385     | 2 503     | (NA)      |
| \$1,000 to \$2,499                    | 3 721     | 2 499     | (NA)      |
| \$2,500 to \$4,999                    | 1 803     | 1 281     | (NA)      |
| \$5,000 to \$9,999                    | 1 118     | 1 019     | (NA)      |
| \$10,000 to \$19,999                  | 880       | 4 299     | (NA)      |
| \$20,000 and over                     | 3 708     |           |           |
| Seeds, bulbs, plants, and trees-----  | 23 402    | 24 514    | 32 565    |
| farms \$1,000                         | 106 629   | 51 946    | 46 247    |
| Farms with expenditures of--          |           |           |           |
| \$1 to \$99                           | 4 893     | 6 868     | 11 317    |
| \$100 to \$499                        | 6 649     | 7 905     | 10 157    |
| \$500 to \$999                        | 2 641     | 2 935     | 3 713     |
| \$1,000 to \$2,499                    | 3 463     | 3 215     |           |
| \$2,500 to \$4,999                    | 2 074     | 1 546     | 7 378     |
| \$5,000 to \$9,999                    | 1 638     | 1 079     |           |
| \$10,000 and over                     | 2 044     | 966       |           |
| Commercial fertilizer-----            | 39 245    | 50 875    | 46 907    |
| farms \$1,000                         | 292 054   | 123 315   | 110 435   |
| Farms with expenditures of--          |           |           |           |
| \$1 to \$99                           | 4 419     | 13 336    | 11 861    |
| \$100 to \$499                        | 10 004    | 15 657    | 12 976    |
| \$500 to \$999                        | 5 222     | 6 934     | 6 511     |
| \$1,000 to \$2,499                    | 7 154     | 6 932     | 11 159    |
| \$2,500 to \$4,999                    | 4 300     | 3 330     |           |

All Farms

|  | 1974      | 1969      | 1964    |
|--|-----------|-----------|---------|
| Commercial fertilizer—Continued                                      |           |           |         |
| Farms with expenditures of—Continued                                 |           |           |         |
| \$5,000 to \$9,999   | 3 100     | 2 221     |         |
| \$10,000 to \$19,999   | 2 105     |           | 4 400   |
| \$20,000 and over  | 2 941     | 2 465     |         |
| Other agricultural chemicals, including lime<br>(see text)-----      | 33 221    | (NA)      | (NA)    |
| farms \$1,000  | 193 100   | 108 022   | (NA)    |
| Farms with expenditures of—  |           |           |         |
| \$1 to \$99  | 6 134     | (NA)      | (NA)    |
| \$100 to \$499   | 7 602     | (NA)      | (NA)    |
| \$500 to \$999   | 4 072     | (NA)      | (NA)    |
| \$1,000 to \$2,499   | 5 720     | (NA)      | (NA)    |
| \$2,500 to \$4,999   | 3 525     | (NA)      | (NA)    |
| \$5,000 to \$9,999   | 2 697     | (NA)      | (NA)    |
| \$10,000 and over  | 3 471     | (NA)      | (NA)    |
| Gasoline and other petroleum fuel and oil for the farm business----- | 62 508    | 74 201    | 71 597  |
| farms \$1,000  | 154 809   | 85 062    | 89 343  |
| Farms with expenditures of—  |           |           |         |
| \$1 to \$99  | 8 702     | 13 285    | 12 288  |
| \$100 to \$499   | 21 274    | 30 285    | 29 073  |
| \$500 to \$999   | 10 099    | 12 796    | 11 353  |
| \$1,000 to \$2,499   | 10 494    | 10 597    |         |
| \$2,500 to \$4,999   | 5 608     | 4 185     | 15 474  |
| \$5,000 to \$9,999   | 3 322     | 1 938     |         |
| \$10,000 and over  | 3 009     | 1 115     | 3 409   |
| Hired farm labor-----  | 35 829    | 47 287    | 49 082  |
| farms \$1,000  | 1 050 722 | 632 985   | 556 675 |
| Farms with expenditures of—  |           |           |         |
| \$1 to \$499   | 6 430     | 12 984    | 14 133  |
| \$500 to \$999   | 3 205     | 5 192     | 4 830   |
| \$1,000 to \$2,499   | 4 967     | 7 432     | 7 094   |
| \$2,500 to \$4,999   | 4 181     | 5 942     | 6 129   |
| \$5,000 to \$9,999   | 4 631     | 5 409     | 6 398   |
| \$10,000 and over  | 4 355     | 10 328    | 10 498  |
| Contract labor and machine hire and customwork-----                  | (NA)      | 42 631    | 42 128  |
| farms \$1,000  | 356 140   | 246 210   | 162 115 |
| Contract labor-----  | 13 330    | (NA)      | (NA)    |
| farms \$1,000  | 186 314   | (NA)      | (NA)    |
| Farms with expenditures of—  |           |           |         |
| \$1 to \$99  | 293       | (NA)      | (NA)    |
| \$100 to \$499   | 1 825     | (NA)      | (NA)    |
| \$500 to \$999   | 1 445     | (NA)      | (NA)    |
| \$1,000 to \$2,499   | 2 685     | (NA)      | (NA)    |
| \$2,500 to \$4,999   | 2 103     | (NA)      | (NA)    |
| \$5,000 to \$9,999   | 1 875     | (NA)      | (NA)    |
| \$10,000 and over  | 3 104     | (NA)      | (NA)    |
| Machine hire and customwork-----                                     | 27 241    | (NA)      | (NA)    |
| farms \$1,000  | 169 826   | (NA)      | (NA)    |
| Farms with expenditures of—  |           |           |         |
| \$1 to \$99  | 3 072     | (NA)      | (NA)    |
| \$100 to \$499   | 6 993     | (NA)      | (NA)    |
| \$500 to \$999   | 3 786     | (NA)      | (NA)    |
| \$1,000 to \$2,499   | 5 249     | (NA)      | (NA)    |
| \$2,500 to \$4,999   | 3 094     | (NA)      | (NA)    |
| \$5,000 to \$9,999   | 2 127     | (NA)      | (NA)    |
| \$10,000 and over  | 2 920     | (NA)      | (NA)    |
| All other production expenses-----                                   | 63 836    | 71 245    | (NA)    |
| farms \$1,000  | 2 054 594 | 1 124 700 | (NA)    |
| Farms with expenditures of—  |           |           |         |
| \$1 to \$499   | 8 901     | 8 930     | (NA)    |
| \$500 to \$999   | 4 572     | 6 973     | (NA)    |
| \$1,000 to \$2,499   | 10 244    | 14 257    | (NA)    |
| \$2,500 to \$4,999   | 9 066     | 12 282    | (NA)    |
| \$5,000 to \$9,999   | 9 015     | 11 752    | (NA)    |
| \$10,000 to \$19,999   | 7 761     | 17 051    | (NA)    |
| \$20,000 and over  | 14 277    |           |         |

Table 6. Selected Machinery and Equipment on Place: 1974, 1969, and 1964

|   |      |        | Manufactured in previous 5 years |        |        |   | Manufactured in previous 5 years |                |
|---|------|--------|----------------------------------|--------|--------|---|----------------------------------|----------------|
|   |      |        | Farms                            | Number |        |   | Farms                            | Number         |
| Automobiles   | 1974 | 42 555 | 63 655                           | 27 349 | 36 927 | Cornpickers, corn heads, and picker-shellers - Can.   |                                  |                |
|   | 1969 | 48 137 | 69 493                           | 31 547 | 40 394 | Corn heads for combines                               | 1974                             | 524 696        |
|   | 1964 | 71 507 | 110 155                          | (NA)   | (NA)   | Other cornpickers and picker-shellers                 | 1974                             | 766 872        |
| By number on hand:  |      |        |                                  |        |        | Mower conditioners                                    | 1974                             | 3 209 3 590    |
| 2 or 3  | 1974 | 13 806 | 29 886                           | 6 974  | 14 686 | Pickup balers   | 1974                             | 5 749 6 435    |
| 4 and over  | 1974 | 1 167  | 6 187                            | 372    | 2 238  | 1969  | 6 042 6 829                      |                |
|   |      |        |                                  |        |        | 1964  | 7 639 8 386                      |                |
| Motortrucks, including pickups                              | 1974 | 52 045 | 118 784                          | 28 019 | 44 856 | Windrowers, pull and self-propelled                   | 1974                             | 4 690 5 285    |
|   | 1969 | 57 915 | 115 739                          | 28 674 | 43 127 | Field forage harvesters, shear bar and flywheel type  | 1974                             | 1 579 2 006    |
|   | 1964 | 63 675 | 126 135                          | (NA)   | (NA)   |   |                                  | 376 483        |
| By number on hand:  |      |        |                                  |        |        |   | 1974                             | 1 635 1 825    |
| 2 or 3  | 1974 | 19 030 | 42 991                           | 6 601  | 14 283 |   | 1969                             | 1 533 1 691    |
| 4 and over  | 1974 | 7 655  | 50 433                           | 1 419  | 10 574 |   |                                  | 2 242 2 242    |
| Tractors, excluding garden tractors and motor tillers       | 1974 | 51 080 | 140 393                          | 17 722 | 31 616 |   |                                  | (NA) (NA)      |
|   | 1969 | 56 285 | 138 914                          | 16 861 | 32 453 |   |                                  |                |
|   | 1964 | 58 253 | 142 825                          | (NA)   | (NA)   |   |                                  |                |
| By number on hand:  |      |        |                                  |        |        |   | 1974                             | 1 635 1 825    |
| 2 or 3  | 1974 | 19 508 | 44 262                           | 4 858  | 10 375 |   | 1969                             | 1 533 1 691    |
| 4 and over  | 1974 | 11 094 | 75 653                           | 1 392  | 9 769  |   |                                  | 2 242 2 242    |
| Wheel tractors, excluding garden tractors and motor tillers | 1974 | 47 791 | 112 822                          | 17 384 | 29 431 | Estimated market value of all machinery and equipment |                                  |                |
| Crawler tractors  | 1974 | 16 498 | 27 571                           | 1 259  | 2 185  | By value group:                                       |                                  |                |
| Grain and bean combines, self-propelled only                | 1974 | 3 314  | 5 373                            | 1 128  | 1 566  | \$1 to \$999  | 1 033 545                        | 5 432 3 073    |
|   | 1969 | 3 354  | 5 619                            | 1 291  | 2 054  | \$1,000 to \$4,999                                    | 13 200 37 254                    | 30 496 78 596  |
|   | 1964 | 3 669  | 6 032                            | (NA)   | (NA)   | \$5,000 to \$9,999                                    | 13 872 95 878                    | 14 091 92 363  |
| Cornpickers, corn heads, and picker-shellers                | 1974 | 1 257  | 1 568                            | 350    | 432    | \$10,000 to \$19,999                                  | 12 871 172 859                   | 10 468 134 163 |
|   | 1969 | 868    | 1 217                            | 369    | 503    | \$20,000 to \$29,999                                  | 7 077 168 750                    | 4 395 99 520   |
|   | 1964 | 543    | 694                              | (NA)   | (NA)   | \$30,000 to \$49,999                                  | 6 758 258 929                    | 3 112 111 428  |
|   |      |        |                                  |        |        | \$50,000 to \$69,999                                  | 2 662 148 567                    |                |
|   |      |        |                                  |        |        | \$70,000 and over                                     | 4 484 883 744                    | 3 661 409 450  |

Table 7. Livestock and Poultry—Inventory and Sales: 1974, 1969, and 1964

| All Farms                             | Inventory |            |                    | Sales   |            |  |
|---------------------------------------|-----------|------------|--------------------|---------|------------|--|
|                                       | Forms     | Number     | Value<br>(\$1,000) | Forms   | Number     |  |
| Value of livestock and poultry        | 28 542    | (NA)       | 11 091 188         | 26 795  | 2 661 396  |  |
| 1974--                                | (NA)      | (NA)       | 11 047 687         | 31 395  | 2 789 211  |  |
| 1969--                                | (NA)      | (NA)       | 1673 411           | (NA)    | 2 377 149  |  |
| 1964--                                | (NA)      | (NA)       | (NA)               | 2 667   | 2 589 447  |  |
| Value of poultry                      | 1974--    | (NA)       | (NA)               | 25 481  | 2 071 949  |  |
| Value of livestock                    | 1974--    | (NA)       | (NA)               |         |            |  |
| Cattle and calves                     | 22 528    | 4 425 359  | 909 362            | 21 172  | 3 833 244  |  |
| 1974--                                | 24 430    | 4 473 418  | 894 088            | 23 132  | 4 197 687  |  |
| 1969--                                | 31 762    | 4 303 250  | 583 629            | 26 862  | 3 965 750  |  |
| Cows and heifers that had calved      | 17 692    | 1 805 521  | 516 386            | (NA)    | (NA)       |  |
| 1974--                                | 18 036    | 1 524 206  | 417 590            | (NA)    | (NA)       |  |
| 1969--                                | 25 007    | 1 598 450  | 297 308            | (NA)    | (NA)       |  |
| 1964--                                | 13 893    | 1 036 673  | 228 068            | (NA)    | (NA)       |  |
| Beef cows                             | (NA)      | 875 135    | 196 905            | (NA)    | (NA)       |  |
| 1974--                                | (NA)      | 866 095    | 134 726            | (NA)    | (NA)       |  |
| 1969--                                | (NA)      | 768 848    | 288 318            | (NA)    | (NA)       |  |
| Milk cows                             | 5 754     | 6 622      | 649 071            | 220 684 | (NA)       |  |
| 1974--                                | 11 605    | 732 355    | 162 583            | (NA)    | (NA)       |  |
| Hogs and pigs                         | 3 136     | 133 815    | 6 989              | 2 273   | 222 120    |  |
| 1974--                                | 2 608     | 149 618    | 5 366              | 2 078   | 238 361    |  |
| 1969--                                | 3 947     | 189 905    | 4 898              | 2 373   | 302 245    |  |
| Feeder pigs sold                      | (NA)      | (NA)       | (NA)               | 943     | 42 411     |  |
| 1974--                                | (NA)      | (NA)       | (NA)               | 683     | 33 208     |  |
| Sheep and lambs                       | 3 842     | 1 605 889  | 64 832             | 3 089   | 1 225 793  |  |
| 1974--                                | 4 670     | 1 730 299  | 53 086             | 3 888   | 1 360 852  |  |
| 1969--                                | 6 524     | 1 924 871  | 37 498             | 5 047   | 1 613 450  |  |
| Horses and ponies                     | 10 189    | 67 816     | 21 285             | 2 344   | 10 903     |  |
| 1974--                                | 15 226    | 96 930     | 27 334             | 3 993   | 16 107     |  |
| 1969--                                | (NA)      | (NA)       | (NA)               | 2 105   | 7 701      |  |
| Chickens 3 months old or older        | 5 073     | 44 808 323 | 77 629             | 1 327   | 29 389 236 |  |
| 1974--                                | 5 399     | 46 424 562 | 62 521             | 1 813   | 29 719 771 |  |
| 1969--                                | 11 360    | 36 486 500 | 43 784             | (NA)    | 19 389 500 |  |
| 1964--                                | 4 856     | 39 573 515 | 69 254             | 1 162   | 20 422 259 |  |
| Hens and pullets of laying age        | 4 955     | 38 179 405 | 53 451             | 1 561   | 18 457 946 |  |
| 1974--                                | 10 321    | 32 328 500 | (NA)               | (NA)    | (NA)       |  |
| Broilers and other meat-type chickens | 589       | 17 888 141 | 11 091             | 304     | 94 356 838 |  |
| 1974--                                | 366       | 13 927 562 | 5 292              | 318     | 68 089 158 |  |
| 1969--                                | (NA)      | (NA)       | (NA)               | 396     | 51 125 500 |  |
| 1964--                                | (NA)      | (NA)       | (NA)               | (X)     | (X)        |  |
| Other livestock and poultry           | 4 335     | (NA)       | (NA)               | 2 368   |            |  |
| 1974--                                | 5 433     | (NA)       | (NA)               | 2 620   |            |  |
| 1969--                                | (NA)      | (NA)       | (NA)               |         |            |  |

<sup>1</sup>Value of major poultry and livestock inventory items.

<sup>2</sup>Value of sales of livestock, poultry, and their products (\$1,000).

<sup>2</sup>Chickens 4 months old or older.

Table 8. Crops Harvested and Value of Production: 1974, 1969, and 1964

All Farms

|   | 1974       | 1969       | 1964       |
|---|------------|------------|------------|
| All farms -----   | 67 674     | 77 875     | 80 852     |
| Farms with harvested cropland -----                                       | 52 754     | 56 677     | 62 078     |
| acres-----  | 8 307 246  | 7 649 021  | 7 845 850  |
| All crops harvested, including nursery products -----                     | 52 754     | 56 677     | 62 078     |
| value of production \$1,000-----  | 4 967 004  | 2 492 798  | 2 201 120  |
| Field corn for all purposes -----   | 2 882      | 2 485      | 3 108      |
| For grain or seed -----   | 1 123      | 1 203      | 1 308      |
| acres-----  | 195 958    | 160 179    | 101 585    |
| bushels-----  | 20 873 752 | 14 950 412 | 8 299 196  |
| value of production \$1,000-----  | 76 189     | 21 529     | 12 269     |
| Cut for silage, green chop or dry fodder, or hogged or grazed -----       | 1 883      | 1 396      | (NA)       |
| acres-----  | 158 270    | 92 188     | 87 073     |
| value of production \$1,000-----  | 44 644     | 13 259     | 12 390     |
| Sorghums for all purposes, except syrup -----                             | 1 401      | 2 326      | 2 871      |
| For grain or seed -----   | 1 224      | 2 141      | 2 442      |
| acres-----  | 147 996    | 283 317    | 268 415    |
| bushels-----  | 9 785 576  | 19 842 441 | 18 283 036 |
| value of production \$1,000-----  | 33 760     | 26 192     | 23 445     |
| Cut for silage, green chop, dry forage, or hay, or hogged or grazed ----- | 194        | 203        | (NA)       |
| acres-----  | 7 660      | 17 224     | 24 070     |
| value of production \$1,000-----  | 1 309      | 671        | 2 112      |
| Wheat for grain -----   | 2 993      | 2 223      | 1 975      |
| acres-----  | 702 932    | 403 898    | 266 775    |
| bushels-----  | 34 600 622 | 15 266 035 | 8 035 750  |
| value of production \$1,000-----  | 133 034    | 22 060     | 11 716     |
| Other small grains for grain -----  | 4 828      | 5 982      | (NA)       |
| acres-----  | 1 489 389  | 1 662 048  | 2 010 242  |
| value of production \$1,000-----  | 459 084    | 180 206    | 192 180    |
| Soybeans for beans -----  | 2          | 16         | -          |
| acres-----  | 333        | 459        | -          |
| bushels-----  | (D)        | 8 303      | -          |
| value of production \$1,000-----  | (D)        | 19 097     | -          |
| Hay and grass silage, excluding sorghum hay (see text) -----              | 13 298     | 14 203     | (NA)       |
| acres-----  | 1 545 144  | 1 534 161  | 1 702 444  |
| tons, dry-----  | 6 625 208  | 6 612 689  | 7 278 512  |
| value of production \$1,000-----  | 428 982    | 171 015    | 178 990    |

All Farms

|   | 1974       | 1969       | 1964       |
|---|------------|------------|------------|
| Cotton -----  | 4 009      | 4 915      | 6 715      |
| farms-----  | 1 150 321  | 663 421    | 759 425    |
| acres-----  | 2 241 869  | 1 273 712  | 1 761 550  |
| Peanuts for nuts -----                                    | 538 049    | 159 214    | 311 787    |
| farms-----  | 19         | 92         | 10         |
| acres-----  | 249        | 942        | 630        |
| pounds-----   | 407 755    | 2 145 968  | 1 233 750  |
| value of production \$1,000-----                          | (D)        | 258        | 185        |
| Tobacco -----   | -          | -          | -          |
| farms-----  | -          | -          | -          |
| acres-----  | -          | -          | -          |
| pounds-----   | -          | -          | -          |
| value of production \$1,000-----                          | -          | -          | -          |
| Irish potatoes <sup>1</sup> -----                         | 398        | 812        | (NA)       |
| farms-----  | 60 444     | 84 611     | 89 468     |
| acres-----  | 19 687 150 | (NA)       | (NA)       |
| hundredweight-----  | 121 076    | 62 904     | 86 422     |
| Sweetpotatoes <sup>1</sup> -----                          | 121        | 5 449      |            |
| farms-----  | 1 601 803  | 9 611      |            |
| acres-----  |            |            |            |
| bushels-----  |            |            |            |
| value of production \$1,000-----                          |            |            |            |
| Vegetables, sweet corn, or melons for sole -----          | 3 547      | 3 975      | 4 220      |
| farms-----  | 740 426    | 675 945    | 625 525    |
| acres-----  | 1 264 313  | 580 343    | 348 166    |
| value of production \$1,000-----                          |            |            |            |
| Berries for sole -----                                    | 914        | 1 030      | 931        |
| farms-----  | 11 786     | 10 530     | 11 156     |
| acres-----  | 100 656    | 55 154     | 46 258     |
| value of production \$1,000-----                          |            |            |            |
| Land in orchards -----                                    | 32 849     | 36 321     | 40 054     |
| farms-----  | 1 769 821  | 1 587 700  | 1 519 850  |
| acres-----  | 1 074 118  | 839 733    | (NA)       |
| value of production \$1,000-----                          |            |            |            |
| Other crops -----   | 5 207      | (NA)       | (NA)       |
| farms-----  | 569 038    | 623 842    | 720 827    |
| acres-----  | 681 968    | 360 242    | (NA)       |
| value of production \$1,000-----                          |            |            |            |
| Greenhouse products under glass or other protection ----- | 1 319      | 919        | (NA)       |
| farms-----  | 98 582 284 | 70 735 313 | 48 274 817 |
| sq. ft-----   | 189 366    | 135 047    | (NA)       |
| value of production \$1,000-----                          |            |            |            |

<sup>1</sup>Data for farms, acreage, and sales of Irish and sweetpotatoes were combined in 1969 and 1964.

Table 9. Summary by Occupation and Age: 1974

All Farms

|   | Forms with sales of \$2,500 and over | Forms with sales under \$2,500 |                    |                   |                               | Abnormal farms |  |
|---|--------------------------------------|--------------------------------|--------------------|-------------------|-------------------------------|----------------|--|
|   |                                      | Total                          | Occupation farming |                   | Occupation other than farming |                |  |
|   |                                      |                                | Less than 65 years | 65 years and over | Less than 65 years            |                |  |
| <b>Forms and Land in Farms</b>                  |                                      |                                |                    |                   |                               |                |  |
| Forms -----                                     | 67 674                               | 50 763                         | 16 790             | 2 336             | 1 805                         | 1 491          |  |
| number-----                                     | 100.0                                | 75.0                           | 24.8               | 3.5               | 2.7                           | 2.2            |  |
| percent-----                                    |                                      |                                |                    |                   |                               | 0.2            |  |
| Land in farms -----                             | 33 385 619                           | 32 107 481                     | 866 961            | 184 372           | 105 427                       | 69 465         |  |
| acres-----                                      | 493                                  | 632                            | 52                 | 79                | 58                            | 47             |  |
| Average size of farm -----                      |                                      |                                |                    |                   |                               | 3 398          |  |
| Value of land and buildings -----               | \$1,000-----                         | 21 793 302                     | 20 385 104         | 1 197 236         | 191 925                       | 122 373        |  |
| Average per farm -----                          | dollars-----                         | 322 034                        | 401 574            | 71 306            | 82 160                        | 67 796         |  |
| Average per acre -----                          | dollars-----                         | 653                            | 635                | 1 381             | 1 041                         | 1 161          |  |
| Forms by value of form:                         |                                      |                                |                    |                   |                               |                |  |
| \$1 to \$9,999-----                             | 1 923                                | 917                            | 1 006              | 164               | 109                           | 615            |  |
| \$10,000 to \$19,999-----                       | 3 267                                | 1 479                          | 1 787              | 256               | 231                           | 1 131          |  |
| \$20,000 to \$39,999-----                       | 9 399                                | 4 766                          | 4 628              | 592               | 537                           | 3 082          |  |
| \$40,000 to \$69,999-----                       | 12 750                               | 8 188                          | 4 556              | 568               | 436                           | 3 172          |  |
| \$70,000 to \$99,999-----                       | 7 356                                | 5 450                          | 1 904              | 283               | 193                           | 1 273          |  |
| \$100,000 to \$149,999-----                     | 7 801                                | 6 459                          | 1 337              | 197               | 146                           | 871            |  |
| \$150,000 to \$199,999-----                     | 4 924                                | 4 295                          | 626                | 105               | 40                            | 426            |  |
| \$200,000 to \$499,999-----                     | 11 559                               | 10 795                         | 741                | 113               | 91                            | 475            |  |
| \$500,000 and over -----                        | 8 695                                | 8 414                          | 205                | 58                | 22                            | 113            |  |
| Owned and rented lands by farm operators:       |                                      |                                |                    |                   |                               |                |  |
| Land owned -----                                | farms-----                           | 60 028                         | 44 276             | 15 639            | 2 084                         | 1 765          |  |
| acres-----                                      |                                      | 17 907 782                     | 16 539 107         | 859 851           | 167 318                       | 127 579        |  |
| Land rented or leased from others -----         | farms-----                           | 20 423                         | 17 926             | 2 471             | 420                           | 147            |  |
| acres-----                                      |                                      | 18 129 775                     | 17 797 856         | 280 681           | 74 809                        | 14 636         |  |
| Land rented or leased to others -----           | farms-----                           | 6 093                          | 4 810              | 1 261             | 273                           | 178            |  |
| acres-----                                      |                                      | 2 651 938                      | 2 229 482          | 273 571           | 57 755                        | 36 788         |  |
| Land in Farms According to Use                  |                                      |                                |                    |                   |                               |                |  |
| Total cropland -----                            | farms-----                           | 59 192                         | 45 008             | 14 073            | 1 922                         | 1 561          |  |
| acres-----                                      |                                      | 10 629 829                     | 10 229 573         | 360 989           | 68 380                        | 37 818         |  |
| Harvested cropland -----                        | farms-----                           | 52 754                         | 41 891             | 10 759            | 1 432                         | 1 291          |  |
| acres-----                                      |                                      | 8 307 246                      | 8 206 097          | 81 427            | 13 562                        | 9 613          |  |
| Farms by acres harvested:                       |                                      |                                |                    |                   |                               |                |  |
| 1 to 9 acres -----                              |                                      | 14 056                         | 6 077              | 7 965             | 917                           | 980            |  |
| 10 to 19 acres -----                            |                                      | 8 284                          | 6 292              | 1 987             | 370                           | 224            |  |
| 20 to 29 acres -----                            |                                      | 4 982                          | 4 521              | 454               | 68                            | 42             |  |
| 30 to 49 acres -----                            |                                      | 6 289                          | 6 012              | 268               | 62                            | 35             |  |
| 50 to 99 acres -----                            |                                      | 6 492                          | 6 380              | 83                | 13                            | 10             |  |
| 100 to 199 acres -----                          |                                      | 4 882                          | 4 867              | 2                 | 2                             | 53             |  |
| 200 to 499 acres -----                          |                                      | 4 153                          | 4 138              | -                 | -                             | -              |  |
| 500 to 999 acres -----                          |                                      | 1 984                          | 1 977              | -                 | -                             | -              |  |
| 1,000 acres and over -----                      |                                      | 1 632                          | 1 627              | -                 | -                             | -              |  |
| Cropland used only for pasture or grazing ----- | farms-----                           | 13 458                         | 8 239              | 5 183             | 747                           | 489            |  |
| acres-----                                      |                                      | 1 404 088                      | 1 147 210          | 252 330           | 46 977                        | 24 404         |  |
| Other cropland (see text) -----                 | farms-----                           | 7 323                          | 6 167              | 1 103             | 157                           | 129            |  |
| acres-----                                      |                                      | 918 495                        | 876 266            | 27 232            | 7 841                         | 3 801          |  |

Table 9. Summary by Occupation and Age: 1974—Continued

All Farms

|  | Total      | Farms with sales of \$2,500 and over | Farms with sales under \$2,500 |                    |                   |                               | Abnormal farms    |
|--|------------|--------------------------------------|--------------------------------|--------------------|-------------------|-------------------------------|-------------------|
|  |            |                                      | Total                          | Occupation farming |                   | Occupation other than farming |                   |
|  |            |                                      |                                | Less than 65 years | 65 years and over | Less than 65 years            | 65 years and over |
| <b>Land in Farms According to Use—Con.</b>                           |            |                                      |                                |                    |                   |                               |                   |
| Woodland, including woodland pasture                                 | 3 638      | 2 247                                | 1 368                          | 224                | 173               | 868                           | 103               |
| farms  |            |                                      |                                |                    |                   |                               | 23                |
| acres  | 1 522 263  | 1 342 877                            | 102 150                        | 23 787             | 11 249            | 57 190                        | 9 924             |
| Other land (see text)  | 40 083     | 30 567                               | 9 404                          | 1 386              | 1 079             | 6 165                         | 774               |
| farms  |            |                                      |                                |                    |                   |                               | 112               |
| acres  | 21 233 527 | 20 535 031                           | 403 822                        | 92 205             | 56 360            | 225 221                       | 30 036            |
| Irrigated land   | 47 160     | 38 378                               | 8 688                          | 1 149              | 903               | 5 929                         | 707               |
| farms  |            |                                      |                                |                    |                   |                               | 94                |
| acres  | 7 748 709  | 7 644 326                            | 77 001                         | 14 151             | 7 937             | 49 718                        | 5 195             |
| <b>Color and Tenure of Operator</b>                                  |            |                                      |                                |                    |                   |                               |                   |
| All farm operators:  |            |                                      |                                |                    |                   |                               |                   |
| Full owners  | 47 339     | 32 908                               | 14 336                         | 1 916              | 1 662             | 9 378                         | 1 380             |
| Part owners  | 12 377     | 11 079                               | 1 280                          | 162                | 101               | 955                           | 62                |
| Tenants  | 7 958      | 6 776                                | 1 174                          | 258                | 42                | 825                           | 49                |
| White farm operators:  |            |                                      |                                |                    |                   |                               |                   |
| Full owners  | 43 003     | 29 133                               | 13 870                         | 1 857              | 1 591             | 9 090                         | 1 332             |
| Part owners  | 10 902     | 9 666                                | 1 236                          | 153                | 97                | 924                           | 62                |
| Tenants  | 6 610      | 5 507                                | 1 103                          | 230                | 39                | 792                           | 42                |
| Black and other races, see text:                                     |            |                                      |                                |                    |                   |                               |                   |
| Full owners  | 2 718      | 2 252                                | 466                            | 59                 | 71                | 288                           | 48                |
| Part owners  | 668        | 624                                  | 44                             | 9                  | 4                 | 31                            | —                 |
| Tenants  | 713        | 642                                  | 71                             | 28                 | 3                 | 33                            | 7                 |
| <b>Farm Operator Characteristics<sup>1</sup></b>                     |            |                                      |                                |                    |                   |                               |                   |
| Farm operators by age group:   |            |                                      |                                |                    |                   |                               |                   |
| Under 25 years   | 740        | 530                                  | 210                            | 59                 | —                 | 151                           | —                 |
| 25 to 34 years   | 5 191      | 3 595                                | 1 596                          | 188                | —                 | 1 408                         | —                 |
| 35 to 44 years   | 10 549     | 7 265                                | 3 284                          | 322                | —                 | 2 962                         | —                 |
| 45 to 54 years   | 17 633     | 13 301                               | 4 332                          | 597                | —                 | 3 735                         | —                 |
| 55 to 64 years   | 17 920     | 13 858                               | 4 072                          | 1 170              | —                 | 2 902                         | —                 |
| 65 years and over  | 12 571     | 9 275                                | 3 296                          | —                  | 1 805             | —                             | 1 491             |
| Average age  | 53.2       | 53.5                                 | 52.2                           | 51.3               | 72.0              | 46.7                          | 71.2              |
| Farm operators by place of residence:                                |            |                                      |                                |                    |                   |                               |                   |
| On farm operated   | 40 514     | 29 269                               | 11 245                         | 1 419              | 1 296             | 7 522                         | 1 008             |
| On another farm  | 2 235      | 1 887                                | 348                            | 178                | 26                | 128                           | 16                |
| In a rural area not on a farm  | 2 443      | 1 904                                | 539                            | 90                 | 18                | 401                           | 30                |
| In a city, town, or urban area                                       | 10 530     | 8 306                                | 2 224                          | 178                | 86                | 1 716                         | 244               |
| Form operators reporting days of work off farm                       |            |                                      |                                |                    |                   |                               |                   |
| None   | 55 070     | 39 548                               | 15 522                         | 1 922              | 1 455             | 10 799                        | 1 346             |
| Any  | 23 312     | 20 087                               | 3 225                          | 987                | 1 136             | 518                           | 584               |
| 1 to 49 days   | 31 758     | 19 461                               | 12 297                         | 935                | 319               | 10 281                        | 762               |
| 50 to 99 days  | 3 149      | 2 247                                | 902                            | 212                | 121               | 428                           | 141               |
| 100 to 149 days  | 1 792      | 1 249                                | 543                            | 128                | 43                | 271                           | 101               |
| 150 to 199 days  | 2 045      | 1 395                                | 650                            | 135                | 31                | 423                           | 61                |
| 200 days and over  | 3 337      | 2 132                                | 1 205                          | 109                | 22                | 1 002                         | 72                |
| 21 435   | 12 438     | 8 997                                | 351                            | 102                | 8 157             | 387                           | —                 |
| Form operators by principal occupation:                              |            |                                      |                                |                    |                   |                               |                   |
| Forming  | 36 332     | 32 191                               | 4 141                          | 2 336              | 1 805             | —                             | —                 |
| Other  | 28 282     | 15 633                               | 12 649                         | —                  | —                 | 11 158                        | 1 491             |
| Form operators reporting off-farm income:                            |            |                                      |                                |                    |                   |                               |                   |
| Reporting any  | 47 605     | 33 208                               | 14 397                         | 1 585              | 1 130             | 10 511                        | 1 171             |
| Off-farm income equal to or greater than value of farm products sold | 27 162     | 13 321                               | 13 841                         | 1 437              | 954               | 10 388                        | 1 062             |
| Off-farm income less than value of farm products sold                | 20 443     | 19 887                               | 556                            | 148                | 176               | 123                           | 109               |
| Not reporting or reporting none                                      | 17 009     | 14 616                               | 2 393                          | 751                | 675               | 647                           | 320               |
| <b>Farms by Size</b>   |            |                                      |                                |                    |                   |                               |                   |
| 1 to 9 acres   | 13 480     | 6 004                                | 7 469                          | 855                | 761               | 5 099                         | 754               |
| 10 to 49 acres   | 24 162     | 17 697                               | 6 458                          | 941                | 715               | 4 318                         | 484               |
| 50 to 69 acres   | 4 095      | 3 515                                | 574                            | 94                 | 60                | 366                           | 54                |
| 70 to 99 acres   | 4 205      | 3 697                                | 504                            | 89                 | 51                | 332                           | 32                |
| 100 to 139 acres   | 3 317      | 2 917                                | 394                            | 70                 | 43                | 243                           | 38                |
| 140 to 179 acres   | 2 636      | 2 314                                | 317                            | 57                 | 41                | 184                           | 35                |
| 180 to 219 acres   | 1 549      | 1 331                                | 213                            | 44                 | 29                | 123                           | 17                |
| 220 to 259 acres   | 1 343      | 1 193                                | 136                            | 18                 | 16                | 82                            | 20                |
| 260 to 499 acres   | 4 240      | 3 806                                | 421                            | 96                 | 50                | 239                           | 36                |
| 500 to 999 acres   | 3 514      | 3 286                                | 219                            | 40                 | 27                | 138                           | 14                |
| 1,000 to 1,999 acres   | 2 320      | 2 257                                | 51                             | 17                 | 7                 | 22                            | 5                 |
| 2,000 acres and over   | 2 813      | 2 746                                | 34                             | 15                 | 5                 | 12                            | 2                 |
| <b>Value of Products Sold</b>  |            |                                      |                                |                    |                   |                               |                   |
| Market value of all agricultural products sold (see text)            | \$1,000    | 7 399 623                            | 7 360 532                      | 17 160             | 2 624             | 1 982                         | 11 115            |
| Average per farm   | \$1,000    | 109 342                              | 144 998                        | 1 022              | 1 123             | 1 098                         | 996               |
| Forms by value of agricultural products sold:                        |            |                                      |                                |                    |                   |                               |                   |
| Under \$1,000 (see text)   | 9 375      | 948                                  | 8 418                          | 1 032              | 840               | 5 757                         | 789               |
| \$1,000 to \$1,499   | 3 555      | 258                                  | 3 296                          | 472                | 341               | 2 198                         | 285               |
| \$1,500 to \$1,999   | 3 096      | 282                                  | 2 814                          | 423                | 315               | 1 846                         | 230               |
| \$2,000 to \$2,499   | 2 571      | 309                                  | 2 262                          | 409                | 309               | 1 357                         | 187               |
| \$2,500 and over   | 49 077     | 48 966                               | —                              | —                  | —                 | —                             | 111               |
| Crops and hay sold   | forms      | 43 790                               | 36 305                         | 7 402              | 992               | 860                           | 4 786             |
| \$1,000  |            | 4 311 714                            | 4 319 011                      | 8 061              | 1 237             | 1 041                         | 4 952             |
| Nursery and greenhouse products                                      | forms      | 2 633                                | 2 324                          | 296                | 44                | 27                            | 201               |
| \$1,000  |            | 399 142                              | 398 661                        | 372                | 64                | 40                            | 231               |
| Forest products  | forms      | 726                                  | 569                            | 152                | 31                | 23                            | 89                |
| \$1,000  |            | 7 371                                | 7 305                          | 55                 | 16                | 10                            | 5                 |
| Livestock and livestock products                                     | forms      | 25 481                               | 17 213                         | 8 185              | 1 128             | 750                           | 5 797             |
| \$1,000  |            | 2 071 949                            | 2 047 673                      | 8 511              | 1 286             | 869                           | 5 800             |
| Poultry and poultry products   | forms      | 2 667                                | 1 786                          | 851                | 112               | 73                            | 638               |
| \$1,000  |            | 589 447                              | 587 882                        | 161                | 21                | 22                            | 105               |
|  |            |                                      |                                |                    |                   |                               | 13                |
|  |            |                                      |                                |                    |                   |                               | 1 404             |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 9. Summary by Occupation and Age: 1974—Continued

## All Farms

|   |       |         | Farms with sales under \$2,500 |                                      |                    |                   |                               |                   | Abnormal farms |        |
|---|-------|---------|--------------------------------|--------------------------------------|--------------------|-------------------|-------------------------------|-------------------|----------------|--------|
|   |       |         | Total                          | Farms with sales of \$2,500 and over | Occupation farming |                   | Occupation other than farming |                   |                |        |
|   |       |         |                                |                                      | Less than 65 years | 65 years and over | Less than 65 years            | 65 years and over |                |        |
| <b>Production Expenses</b>                                  |       |         |                                |                                      |                    |                   |                               |                   |                |        |
| Total farm production expenses                              | forms | \$1,000 | 67 505                         | 50 743                               | 16 641             | 2 298             | 1 774                         | 11 099            | 1 470          | 121    |
| Farms with expenditures of                                  |       |         | 6 137 764                      | 6 087 472                            | 30 406             | 4 518             | 2 959                         | 20 840            | 2 090          | 19 886 |
| \$1 to \$499  |       |         | 2 815                          | 160                                  | 2 649              | 336               | 331                           | 1 664             | 318            | 6      |
| \$500 to \$999  |       |         | 3 887                          | 309                                  | 3 575              | 473               | 397                           | 2 290             | 415            | 3      |
| \$1,000 to \$1,999  |       |         | 6 042                          | 1 295                                | 4 745              | 635               | 514                           | 3 185             | 411            | 2      |
| \$2,000 to \$2,999  |       |         | 4 486                          | 1 915                                | 2 567              | 371               | 242                           | 1 787             | 167            | 4      |
| \$3,000 to \$4,999  |       |         | 6 693                          | 4 496                                | 2 193              | 320               | 227                           | 1 537             | 109            | 4      |
| \$5,000 to \$9,999  |       |         | 10 144                         | 9 221                                | 911                | 163               | 63                            | 635               | 50             | 12     |
| \$10,000 and over   |       |         | 33 438                         | 33 347                               | 1                  | —                 | —                             | 1                 | —              | 90     |
| Livestock and poultry purchased                             | forms | \$1,000 | 16 593                         | 11 052                               | 5 477              | 683               | 345                           | 4 163             | 286            | 64     |
| Farms with expenditures of                                  |       |         | 649 674                        | 644 236                              | 3 919              | 573               | 181                           | 3 004             | 160            | 1 519  |
| \$1 to \$99   |       |         | 1 598                          | 569                                  | 1 028              | 129               | 73                            | 748               | 78             | 1      |
| \$100 to \$499  |       |         | 3 429                          | 1 408                                | 2 011              | 235               | 162                           | 1 503             | 111            | 10     |
| \$500 to \$999  |       |         | 2 310                          | 1 166                                | 1 134              | 140               | 56                            | 884               | 54             | 10     |
| \$1,000 to \$2,499  |       |         | 2 839                          | 1 847                                | 985                | 112               | 45                            | 800               | 28             | 7      |
| \$2,500 to \$4,999  |       |         | 1 694                          | 1 390                                | 302                | 64                | 9                             | 214               | 15             | 2      |
| \$5,000 and over  |       |         | 4 723                          | 4 672                                | 17                 | 3                 | —                             | 14                | —              | 34     |
| Feed for livestock and poultry                              | forms | \$1,000 | 1 26 502                       | 1 17 317                             | 9 101              | 1 183             | 785                           | 6 528             | 605            | 84     |
| Farms with expenditures of                                  |       |         | 1 280 041                      | 1 268 667                            | 6 646              | 979               | 631                           | 4 650             | 386            | 4 728  |
| \$1 to \$99   |       |         | 2 245                          | 503                                  | 1 741              | 203               | 140                           | 1 297             | 101            | 1      |
| \$100 to \$499  |       |         | 4 576                          | 1 683                                | 2 889              | 366               | 236                           | 2 025             | 262            | 4      |
| \$500 to \$999  |       |         | 3 487                          | 1 535                                | 1 944              | 231               | 154                           | 1 471             | 88             | 8      |
| \$1,000 to \$2,499  |       |         | 5 628                          | 3 493                                | 2 123              | 296               | 220                           | 1 470             | 137            | 12     |
| \$2,500 to \$4,999  |       |         | 3 092                          | 2 690                                | 394                | 85                | 35                            | 257               | 17             | 8      |
| \$5,000 and over  |       |         | 7 474                          | 7 413                                | 10                 | 2                 | —                             | 8                 | —              | 51     |
| Commercially mixed formula feeds                            | forms | \$1,000 | 19 794                         | 14 565                               | 5 162              | 719               | 474                           | 3 584             | 385            | 67     |
| Farms with expenditures of                                  |       |         | 5 291 613                      | 5 249 213                            | 20 866             | 3 434             | 2 004                         | 14 000            | 1 428          | 21 533 |
|   |       |         | 747 801                        | 742 128                              | 2 757              | 447               | 270                           | 1 861             | 178            | 2 917  |
| Farms that used   |       |         | 14 657                         | 9 466                                | 5 161              | 719               | 474                           | 3 584             | 384            | 30     |
| 1 to 49 tons  |       |         | 963                            | 955                                  | 1                  | —                 | —                             | —                 | 1              | 7      |
| 50 to 99 tons   |       |         | 885                            | 882                                  | —                  | —                 | —                             | —                 | —              | 3      |
| 100 to 199 tons   |       |         | 1 195                          | 1 178                                | —                  | —                 | —                             | —                 | —              | 17     |
| 200 to 499 tons   |       |         | 2 094                          | 2 084                                | —                  | —                 | —                             | —                 | —              | 10     |
| Farms with expenditures of                                  |       |         | 2 162                          | 824                                  | 1 337              | 167               | 114                           | 953               | 103            | 1      |
| \$1 to \$99   |       |         | 4 017                          | 2 004                                | 2 008              | 265               | 195                           | 1 374             | 174            | 5      |
| \$100 to \$499  |       |         | 2 385                          | 1 516                                | 861                | 117               | 83                            | 613               | 48             | 8      |
| \$500 to \$999  |       |         | 3 721                          | 2 859                                | 853                | 151               | 71                            | 577               | 54             | 9      |
| \$1,000 to \$2,499  |       |         | 1 803                          | 1 696                                | 102                | 19                | 11                            | 66                | 6              | 5      |
| \$2,500 to \$4,999  |       |         | 5 706                          | 5 666                                | 1                  | —                 | —                             | 1                 | —              | 39     |
| Seeds, bulbs, plants, and trees                             | forms | \$1,000 | 23 402                         | 19 230                               | 4 110              | 537               | 364                           | 2 946             | 263            | 62     |
| Farms with expenditures of                                  |       |         | 106 629                        | 106 058                              | 431                | 61                | 31                            | 312               | 27             | 140    |
| \$1 to \$99   |       |         | 4 893                          | 2 350                                | 2 537              | 342               | 254                           | 1 772             | 169            | 6      |
| \$100 to \$499  |       |         | 6 649                          | 5 121                                | 1 508              | 183               | 106                           | 1 130             | 89             | 20     |
| \$500 to \$999  |       |         | 2 641                          | 2 573                                | 54                 | 10                | 4                             | 37                | 3              | 14     |
| \$1,000 to \$2,499  |       |         | 3 463                          | 3 441                                | 10                 | 2                 | —                             | 6                 | 2              | 12     |
| \$2,500 to \$4,999  |       |         | 2 074                          | 2 072                                | 1                  | —                 | —                             | 1                 | —              | 1      |
| \$5,000 and over  |       |         | 3 682                          | 3 673                                | —                  | —                 | —                             | —                 | —              | 9      |
| Commercial fertilizer                                       | forms | \$1,000 | 39 245                         | 32 846                               | 6 326              | 848               | 750                           | 4 188             | 540            | 73     |
| Farms with expenditures of                                  |       |         | 292 054                        | 290 455                              | 1 217              | 210               | 144                           | 758               | 104            | 383    |
| \$1 to \$99   |       |         | 4 419                          | 1 542                                | 2 874              | 330               | 330                           | 1 969             | 245            | 3      |
| \$100 to \$499  |       |         | 10 004                         | 6 952                                | 3 034              | 427               | 373                           | 1 972             | 262            | 18     |
| \$500 to \$999  |       |         | 5 222                          | 4 947                                | 272                | 56                | 33                            | 162               | 21             | 3      |
| \$1,000 to \$2,499  |       |         | 7 154                          | 7 010                                | 125                | 29                | 12                            | 74                | 10             | 19     |
| \$2,500 to \$4,999  |       |         | 4 300                          | 4 273                                | 18                 | 3                 | 2                             | 11                | 2              | 9      |
| \$5,000 and over  |       |         | 8 146                          | 8 122                                | 3                  | 3                 | —                             | —                 | —              | 21     |
| Other agricultural chemicals (see text)                     | forms | \$1,000 | 33 221                         | 29 249                               | 3 899              | 521               | 420                           | 2 635             | 323            | 73     |
| Farms with expenditures of                                  |       |         | 193 100                        | 192 450                              | 402                | 70                | 39                            | 253               | 40             | 249    |
| \$1 to \$99   |       |         | 6 134                          | 3 506                                | 2 617              | 303               | 293                           | 1 821             | 200            | 11     |
| \$100 to \$499  |       |         | 7 602                          | 6 403                                | 1 178              | 190               | 119                           | 761               | 108            | 21     |
| \$500 to \$999  |       |         | 4 072                          | 3 980                                | 84                 | 21                | 8                             | 41                | 14             | 8      |
| \$1,000 to \$2,499  |       |         | 5 720                          | 5 686                                | 20                 | 7                 | —                             | 12                | 1              | 14     |
| \$2,500 to \$4,999  |       |         | 3 525                          | 3 516                                | —                  | —                 | —                             | —                 | —              | 9      |
| \$5,000 and over  |       |         | 6 168                          | 6 158                                | —                  | —                 | —                             | —                 | —              | 10     |
| Gasoline and other petroleum fuel and oil for farm business | forms | \$1,000 | 62 508                         | 48 083                               | 14 305             | 2 008             | 1 596                         | 9 538             | 1 163          | 120    |
| Farms with expenditures of                                  |       |         | 154 809                        | 151 931                              | 2 470              | 396               | 273                           | 1 622             | 179            | 408    |
| \$1 to \$99   |       |         | 8 702                          | 2 785                                | 5 914              | 799               | 673                           | 3 923             | 519            | 3      |
| \$100 to \$499  |       |         | 21 274                         | 13 600                               | 7 648              | 1 067             | 849                           | 5 122             | 610            | 26     |
| \$500 to \$999  |       |         | 10 099                         | 9 405                                | 672                | 128               | 64                            | 449               | 31             | 22     |
| \$1,000 to \$2,499  |       |         | 10 494                         | 10 395                               | 70                 | 13                | 10                            | 44                | 3              | 29     |
| \$2,500 to \$4,999  |       |         | 5 608                          | 5 588                                | 1                  | 1                 | —                             | —                 | —              | 19     |
| \$5,000 and over  |       |         | 6 331                          | 6 310                                | —                  | —                 | —                             | —                 | —              | 21     |
| Hired farm labor  | forms | \$1,000 | 35 829                         | 31 268                               | 4 476              | 550               | 522                           | 2 969             | 435            | 85     |
| Farms with expenditures of                                  |       |         | 1 050 722                      | 1 043 349                            | 2 185              | 349               | 320                           | 1 303             | 213            | 5 189  |
| \$1 to \$99   |       |         | 1 568                          | 520                                  | 1 048              | 111               | 95                            | 748               | 94             | —      |
| \$100 to \$499  |       |         | 4 862                          | 2 718                                | 2 142              | 228               | 257                           | 1 433             | 224            | 2      |
| \$500 to \$999  |       |         | 3 205                          | 2 504                                | 697                | 102               | 75                            | 452               | 68             | 4      |
| \$1,000 to \$2,499  |       |         | 4 967                          | 4 496                                | 467                | 83                | 71                            | 274               | 39             | 4      |
| \$2,500 to \$4,999  |       |         | 4 181                          | 4 061                                | 117                | 26                | 22                            | 60                | 9              | 3      |
| \$5,000 and over  |       |         | 17 046                         | 16 969                               | 5                  | —                 | 2                             | 2                 | 1              | 72     |

Table 9. Summary by Occupation and Age: 1974—Continued

## All Farms

|  |                  | Farms with sales<br>of \$2,500<br>and over | Farms with sales under \$2,500 |                       |                      |                               | Abnormal<br>farms    |
|--|------------------|--|--------------------------------|-----------------------|----------------------|-------------------------------|----------------------|
|  |                  |  | Total                          | Occupation farming    |                      | Occupation other than farming |                      |
|  |                  |  |                                | Less than<br>65 years | 65 years<br>and over | Less than<br>65 years         | 65 years<br>and over |
| <b>Production Expenses—Continued</b>                       |                  |  |                                |                       |                      |                               |                      |
| Contract labor   | farms<br>\$1,000 | 13 330                                     | 11 839                         | 1 474                 | 202                  | 126                           | 998                  |
| Farms with expenditures of—                                |                  | 186 314                                    | 185 372                        | 681                   | 103                  | 54                            | 453                  |
| \$1 to \$99  |                  | 293  | 22                             | 271                   | 45                   | 21                            | 187                  |
| \$100 to \$499   |                  | 1 825                                      | 1 061                          | 764                   | 91                   | 68                            | 521                  |
| \$500 to \$999   |                  | 1 445                                      | 1 180                          | 261                   | 41                   | 26                            | 165                  |
| \$1,000 to \$2,499   |                  | 2 685                                      | 2 538                          | 146                   | 16                   | 10                            | 104                  |
| \$2,500 to \$4,999   |                  | 2 103                                      | 2 072                          | 29                    | 9                    | 1                             | 18                   |
| \$5,000 and over   |                  | 4 979                                      | 4 966                          | 3                     | —                    | 3                             | —                    |
| Machine hire and customwork                                | farms<br>\$1,000 | 27 241                                     | 22 831                         | 4 369                 | 519                  | 440                           | 3 078                |
| Farms with expenditures of—                                |                  | 169 826                                    | 168 613                        | 1 071                 | 134                  | 108                           | 754                  |
| \$1 to \$99  |                  | 3 072                                      | 1 395                          | 1 677                 | 198                  | 163                           | 1 190                |
| \$100 to \$499   |                  | 6 993                                      | 4 887                          | 2 095                 | 239                  | 220                           | 1 467                |
| \$500 to \$999   |                  | 3 786                                      | 3 353                          | 428                   | 65                   | 40                            | 293                  |
| \$1,000 to \$2,499   |                  | 5 249                                      | 5 084                          | 158                   | 14                   | 15                            | 122                  |
| \$2,500 to \$4,999   |                  | 3 094                                      | 3 074                          | 7                     | 3                    | 2                             | 2                    |
| \$5,000 and over   |                  | 5 047                                      | 5 038                          | 4                     | —                    | 4                             | —                    |
| Other production expenses                                  | farms<br>\$1,000 | 63 836                                     | 50 389                         | 13 331                | 1 832                | 1 371                         | 9 011                |
| Farms with expenditures of—                                |                  | 2 054 594                                  | 2 036 341                      | 11 385                | 1 643                | 1 176                         | 7 730                |
| \$1 to \$99  |                  | 1 053                                      | 171                            | 880                   | 138                  | 115                           | 559                  |
| \$100 to \$499   |                  | 7 848                                      | 1 958                          | 5 882                 | 768                  | 534                           | 4 039                |
| \$500 to \$999   |                  | 4 572                                      | 2 169                          | 2 398                 | 329                  | 301                           | 1 542                |
| \$1,000 to \$2,499   |                  | 10 244                                     | 6 932                          | 3 295                 | 449                  | 337                           | 2 275                |
| \$2,500 to \$4,999   |                  | 9 066                                      | 8 278                          | 778                   | 130                  | 78                            | 528                  |
| \$5,000 and over   |                  | 31 053                                     | 30 881                         | 98                    | 18                   | 6                             | 68                   |
| <b>Form-Related Income and Expenses</b>                    |                  |  |                                |                       |                      |                               |                      |
| Farm-related income  | farms<br>\$1,000 | 12 207                                     | 10 179                         | 2 005                 | 396                  | 240                           | 1 222                |
| Farms with farm-related income of—                         |                  | 143 464                                    | 138 979                        | 4 321                 | 1 470                | 893                           | 1 600                |
| \$1 to \$499   |                  | 2 049                                      | 1 274                          | 775                   | 108                  | 75                            | 548                  |
| \$500 to \$999   |                  | 1 330                                      | 938                            | 392                   | 58                   | 60                            | 240                  |
| \$1,000 to \$1,999   |                  | 1 728                                      | 1 362                          | 361                   | 60                   | 37                            | 241                  |
| \$2,000 to \$2,999   |                  | 1 181                                      | 1 028                          | 150                   | 35                   | 22                            | 75                   |
| \$3,000 to \$4,999   |                  | 1 334                                      | 1 196                          | 134                   | 37                   | 22                            | 66                   |
| \$5,000 and over   |                  | 4 585                                      | 4 381                          | 193                   | 98                   | 24                            | 52                   |
| Customwork and other agricultural services                 | farms<br>\$1,000 | 5 727                                      | 4 995                          | 731                   | 176                  | 77                            | 428                  |
| Recreational services                                      | farms<br>\$1,000 | 60 750                                     | 59 196                         | 1 551                 | 852                  | 117                           | 497                  |
| Government farm programs                                   | farms<br>\$1,000 | 534  | 426                            | 100                   | 29                   | 5                             | 60                   |
| Rent of farmland or from lease or sale of allotments       | farms<br>\$1,000 | 3 270                                      | 3 012                          | 170                   | 52                   | 2                             | 116                  |
| Other farm-related sources                                 | farms<br>\$1,000 | 1 727                                      | 1 584                          | 140                   | 20                   | 28                            | 86                   |
| Expenses for farm-related income sources                   | farms<br>\$1,000 | 7 869                                      | 7 773                          | 85                    | 20                   | 17                            | 43                   |
| <b>Selected Machinery and Equipment</b>                    |                  |  |                                |                       |                      |                               |                      |
| Automobiles  | farms<br>number  | 42 555                                     | 32 957                         | 9 560                 | 1 388                | 1 097                         | 6 185                |
| Motortrucks, including pickups                             | farms<br>number  | 63 655                                     | 51 270                         | 12 262                | 1 733                | 1 283                         | 8 149                |
| Tractors, excluding garden tractors and motor tillers      | farms<br>number  | 52 045                                     | 40 178                         | 11 753                | 1 597                | 1 151                         | 8 075                |
| Wheeltractors, excluding garden tractors and motor tillers | farms<br>number  | 118 784                                    | 101 876                        | 16 334                | 2 255                | 1 532                         | 11 191               |
| Crawler tractors   | farms<br>number  | 51 080                                     | 40 306                         | 10 657                | 1 418                | 1 187                         | 7 117                |
| Grain and bean combines, self-propelled                    | farms<br>number  | 140 393                                    | 124 377                        | 15 311                | 2 108                | 1 668                         | 10 169               |
| Cornpickers, corn heads, and picker-shellers               | farms<br>number  | 47 791                                     | 38 137                         | 9 538                 | 1 270                | 1 043                         | 6 391                |
| Corn heads for combines                                    | farms<br>number  | 112 822                                    | 99 331                         | 12 951                | 1 755                | 1 362                         | 8 650                |
| Other cornpickers and picker-shellers                      | farms<br>number  | 16 498                                     | 14 285                         | 2 157                 | 318                  | 271                           | 1 394                |
| Mower conditioners   | farms<br>number  | 27 571                                     | 25 046                         | 2 360                 | 353                  | 306                           | 1 519                |
| Windrowers, pull and self-propelled                        | farms<br>number  | 3 314                                      | 3 230                          | 67                    | 10                   | 9                             | 44                   |
| Field forage harvesters, shear bar or flywheel type        | farms<br>number  | 5 373                                      | 5 272                          | 73                    | 15                   | 10                            | 44                   |
| Pickup balers  | farms<br>number  | 1 257                                      | 1 227                          | 27                    | 4                    | 4                             | 18                   |
| Windrowers, pull and self-propelled                        | farms<br>number  | 1 568                                      | 1 525                          | 40                    | 9                    | 4                             | 26                   |
| Field forage harvesters, shear bar or flywheel type        | farms<br>number  | 524  | 514                            | 7                     | 2                    | 2                             | 3                    |
| Estimated market value of all machinery and equipment      | farms<br>\$1,000 | 696  | 679                            | 14                    | 7                    | 2                             | 5                    |
| Forms by value of machinery and equipment:                 |                  | 766  | 746                            | 20                    | 2                    | 2                             | 15                   |
| \$1 to \$999   |                  | 872  | 846                            | 26                    | 2                    | 2                             | 1                    |
| \$1,000 to \$4,999   |                  | 3 209                                      | 2 504                          | 687                   | 100                  | 82                            | 460                  |
| \$5,000 to \$9,999   |                  | 3 590                                      | 2 841                          | 728                   | 103                  | 84                            | 490                  |
| \$10,000 to \$19,999                                       |                  | 5 749                                      | 5 188                          | 526                   | 109                  | 63                            | 325                  |
| \$20,000 to \$29,999                                       |                  | 6 435                                      | 5 845                          | 551                   | 117                  | 67                            | 337                  |
| \$30,000 to \$49,999                                       |                  | 4 690                                      | 4 357                          | 312                   | 51                   | 35                            | 208                  |
| \$50,000 and over  |                  | 5 285                                      | 4 940                          | 319                   | 52                   | 38                            | 211                  |
|  |                  | 1 579                                      | 1 453                          | 109                   | 13                   | 7                             | 83                   |
|  |                  | 2 006                                      | 1 862                          | 117                   | 14                   | 7                             | 90                   |
|  |                  | 61 957                                     | 46 698                         | 15 138                | 2 010                | 1 586                         | 10 237               |
|  |                  | 1 766 525                                  | 1 653 442                      | 105 776               | 15 833               | 12 467                        | 68 575               |
|  |                  |  |                                |                       |                      |                               | 1 305                |
|  |                  |  |                                |                       |                      |                               | 7 307                |

Table 9. Summary by Occupation and Age: 1974—Continued

## All Farms

|   |       |        | Farms with sales under \$2,500 |                                      |                    |                   |                               |                   | Abnormal forms |  |
|---|-------|--------|--------------------------------|--------------------------------------|--------------------|-------------------|-------------------------------|-------------------|----------------|--|
|   |       |        | Total                          | Farms with sales of \$2,500 and over | Occupation farming |                   | Occupation other than farming |                   |                |  |
|   |       |        |                                |                                      | Less than 65 years | 65 years and over | Less than 65 years            | 65 years and over |                |  |
| <b>Livestock and Poultry</b>  |       |        |                                |                                      |                    |                   |                               |                   |                |  |
| Livestock and poultry inventory:  |       |        |                                |                                      |                    |                   |                               |                   |                |  |
| Cattle and calves   | farms | number | 22 528                         | 15 053                               | 7 396              | 999               | 691                           | 5 244             | 462            |  |
| Farms with—   |       |        | 4 425 359                      | 4 277 258                            | 126 280            | 20 727            | 13 934                        | 83 484            | 8 135          |  |
| 1 to 4  |       |        | 2 188                          | 980                                  | 1 206              | 118               | 82                            | 967               | 39             |  |
| 5 to 9  |       |        | 2 227                          | 785                                  | 1 439              | 147               | 102                           | 1 089             | 101            |  |
| 10 to 19  |       |        | 3 806                          | 1 351                                | 2 453              | 307               | 232                           | 1 742             | 172            |  |
| 20 and over   |       |        | 14 307                         | 11 937                               | 2 298              | 427               | 275                           | 1 446             | 150            |  |
| Cows and heifers that had calved  | farms | number | 17 692                         | 12 242                               | 5 385              | 776               | 530                           | 3 770             | 309            |  |
| Farms with—   |       |        | 1 805 521                      | 1 740 044                            | 55 608             | 9 558             | 6 135                         | 36 379            | 3 536          |  |
| 1 to 4  |       |        | 3 178                          | 1 336                                | 1 839              | 218               | 153                           | 1 391             | 77             |  |
| 5 to 9  |       |        | 2 311                          | 889                                  | 1 421              | 201               | 144                           | 979               | 97             |  |
| 10 to 19  |       |        | 2 616                          | 1 267                                | 1 342              | 206               | 138                           | 914               | 84             |  |
| 20 and over   |       |        | 9 587                          | 8 750                                | 783                | 151               | 95                            | 486               | 51             |  |
| Beef cows   | farms | number | 13 893                         | 8 950                                | 4 888              | 717               | 472                           | 3 406             | 293            |  |
| Milk cows   | farms | number | 1 036 673                      | 977 250                              | 53 001             | 9 230             | 5 905                         | 34 409            | 3 457          |  |
| Hogs and pigs   | farms | number | 768 848                        | 762 794                              | 2 607              | 328               | 230                           | 1 970             | 79             |  |
| Farms with—   |       |        | 3 136                          | 1 570                                | 1 531              | 183               | 47                            | 1 240             | 61             |  |
| 1 to 4  |       |        | 133 815                        | 111 170                              | 13 247             | 1 529             | 488                           | 10 874            | 356            |  |
| 5 to 9  |       |        | 1 458                          | 625                                  | 831                | 101               | 18                            | 669               | 43             |  |
| 10 to 24  |       |        | 522                            | 254                                  | 268                | 38                | 11                            | 215               | 4              |  |
| 25 and over   |       |        | 566                            | 258                                  | 304                | 28                | 12                            | 253               | 11             |  |
| Litters of pigs farrowed between December 1 of preceding year and November 30 | farms | number | 590                            | 433                                  | 128                | 16                | 6                             | 103               | 3              |  |
| Farms by litters farrowed:  |       |        |                                |                                      |                    |                   |                               |                   | 29             |  |
| 1 litter  |       |        | 438                            | 181                                  | 257                | 35                | 3                             | 211               | 8              |  |
| 2 to 4 litters  |       |        | 618                            | 278                                  | 337                | 46                | 13                            | 265               | 13             |  |
| 5 to 9 litters  |       |        | 268                            | 152                                  | 114                | 11                | 5                             | 97                | 1              |  |
| 10 to 19 litters  |       |        | 181                            | 130                                  | 46                 | 1                 | 2                             | 41                | 2              |  |
| 20 litters and over   |       |        | 175                            | 163                                  | —                  | —                 | —                             | —                 | 5              |  |
| Sheep and lambs   | farms | number | 3 842                          | 2 261                                | 1 557              | 195               | 160                           | 1 119             | 83             |  |
| Farms with—   |       |        | 1 605 889                      | 1 565 771                            | 34 964             | 6 918             | 4 480                         | 20 747            | 2 819          |  |
| 1   |       |        | 221                            | 92                                   | 129                | 16                | 5                             | 105               | 3              |  |
| 2 to 4  |       |        | 604                            | 252                                  | 348                | 38                | 10                            | 290               | 10             |  |
| 5 to 9  |       |        | 481                            | 212                                  | 268                | 24                | 27                            | 201               | 16             |  |
| 10 to 24  |       |        | 759                            | 391                                  | 366                | 31                | 49                            | 272               | 14             |  |
| 25 and over   |       |        | 1 777                          | 1 314                                | 446                | 86                | 69                            | 251               | 40             |  |
| Horses and ponies   | farms | number | 10 189                         | 6 247                                | 3 899              | 465               | 192                           | 3 051             | 191            |  |
| Farms with—   |       |        | 67 816                         | 52 603                               | 14 110             | 1 794             | 602                           | 10 964            | 750            |  |
| 1   |       |        | 1 866                          | 952                                  | 911                | 93                | 62                            | 698               | 58             |  |
| 2 to 4  |       |        | 4 683                          | 2 629                                | 2 048              | 258               | 96                            | 1 620             | 74             |  |
| 5 to 9  |       |        | 2 021                          | 1 350                                | 664                | 66                | 23                            | 538               | 37             |  |
| 10 to 24  |       |        | 1 144                          | 858                                  | 276                | 48                | 11                            | 195               | 22             |  |
| 25 and over   |       |        | 475                            | 458                                  | —                  | —                 | —                             | —                 | 17             |  |
| Chickens 3 months old or older  | farms | number | 5 073                          | 2 605                                | 2 438              | 275               | 218                           | 1 850             | 95             |  |
| Farms with—   |       |        | 44 808 323                     | 44 576 045                           | 76 329             | 8 258             | 9 428                         | 54 710            | 3 933          |  |
| 1 to 99   |       |        | 4 119                          | 1 811                                | 2 305              | 265               | 189                           | 1 765             | 86             |  |
| 100 to 399  |       |        | 213                            | 89                                   | 123                | 9                 | 29                            | 79                | 6              |  |
| 400 to 1,599  |       |        | 69                             | 45                                   | 10                 | 1                 | —                             | 6                 | 1              |  |
| 1,600 and over  |       |        | 672                            | 660                                  | —                  | —                 | —                             | —                 | 12             |  |
| Hens and pullets of laying age  | farms | number | 4 856                          | 2 498                                | 2 328              | 265               | 208                           | 1 768             | 87             |  |
| Farms with—   |       |        | 39 573 515                     | 39 377 019                           | 60 479             | 6 753             | 6 689                         | 43 347            | 3 690          |  |
| 1   |       |        | 1 866                          | 952                                  | 911                | 93                | 62                            | 698               | 58             |  |
| 2 to 4  |       |        | 4 683                          | 2 629                                | 2 048              | 258               | 96                            | 1 620             | 74             |  |
| 5 to 9  |       |        | 2 021                          | 1 350                                | 664                | 66                | 23                            | 538               | 37             |  |
| 10 to 24  |       |        | 1 144                          | 858                                  | 276                | 48                | 11                            | 195               | 22             |  |
| 25 and over   |       |        | 475                            | 458                                  | —                  | —                 | —                             | —                 | 17             |  |
| Broilers and other meat-type chickens   | farms | number | 589                            | 284                                  | 303                | 39                | 12                            | 242               | 10             |  |
| Other livestock and poultry   | farms | number | 17 888 141                     | 17 878 228                           | 7 713              | 531               | 1 066                         | 5 968             | 148            |  |
| Livestock and poultry sold:   |       |        | 4 335                          | 2 263                                | 2 054              | 234               | 142                           | 1 596             | 82             |  |
| Cattle and calves   | farms | number | 21 172                         | 14 745                               | 6 351              | 929               | 609                           | 4 412             | 401            |  |
| Farms with—   |       |        | 3 833 244                      | 3 784 225                            | 40 465             | 6 744             | 4 499                         | 26 675            | 2 547          |  |
| Hogs and pigs   | farms | number | 2 273                          | 1 201                                | 1 038              | 115               | 43                            | 855               | 25             |  |
| Feeder pigs sold  | farms | number | 222 120                        | 191 240                              | 14 468             | 1 591             | 565                           | 11 850            | 462            |  |
| Sheep and lambs   | farms | number | 943                            | 460                                  | 472                | 52                | 12                            | 396               | 12             |  |
| Horses and ponies   | farms | number | 42 411                         | 33 366                               | 7 976              | 699               | 312                           | 6 674             | 291            |  |
| Chickens 3 months old or older  | farms | number | 3 089                          | 1 990                                | 1 077              | 136               | 130                           | 748               | 63             |  |
| Hens and pullets of laying age  | farms | number | 1 225 793                      | 1 202 143                            | 19 980             | 3 899             | 3 121                         | 11 332            | 1 628          |  |
| Broilers and other meat-type chickens   | farms | number | 2 344                          | 1 488                                | 845                | 99                | 16                            | 699               | 31             |  |
| Other livestock and poultry   | farms | number | 10 903                         | 8 850                                | 1 972              | 195               | 34                            | 1 661             | 82             |  |
| Crops Harvested   |       |        | 1 327                          | 970                                  | 330                | 54                | 25                            | 237               | 14             |  |
| Field corn for all purposes   | farms | number | 29 389 236                     | 29 298 337                           | 26 319             | 6 499             | 970                           | 17 902            | 948            |  |
| Farms with—   |       |        | 1 327                          | 970                                  | 330                | 54                | 25                            | 237               | 27             |  |
| 1 to 4 acres  |       |        | 280                            | 227                                  | 50                 | 10                | 2                             | 33                | 5              |  |
| 5 to 14 acres   |       |        | 315                            | 305                                  | 7                  | 1                 | 1                             | 5                 | 3              |  |
| 15 to 24 acres  |       |        | 2 137                          | 2 123                                | —                  | —                 | —                             | —                 | 3              |  |
| 25 acres and over   |       |        | 1 123                          | 1 052                                | 61                 | 18                | 6                             | 32                | 5              |  |
| For grain or seed   | farms | acres  | 195 958                        | 195 096                              | 234                | 55                | 30                            | 127               | 22             |  |
| Cut for silage, green chop, or dry fodder, or hogged or grazed                | farms | acres  | 20 873 752                     | 20 797 196                           | 15 534             | 4 224             | 1 278                         | 8 540             | 1 492          |  |
|   |       |        | 1 883                          | 1 780                                | 86                 | 19                | 1                             | 63                | 3              |  |
|   |       |        | 158 270                        | 156 447                              | 489                | 99                | 18                            | 360               | 12             |  |
|   |       |        |                                |                                      |                    |                   |                               |                   | 1 334          |  |

Table 9. Summary by Occupation and Age: 1974—Continued

## All Farms

|   |            | Farms with sales<br>of \$2,500<br>and over | Farms with sales under \$2,500 |                       |                      |                               | Abnormal<br>farms    |        |    |
|---|------------|--|--------------------------------|-----------------------|----------------------|-------------------------------|----------------------|--------|----|
|   |            |  | Total                          | Occupation farming    |                      | Occupation other than farming |                      |        |    |
|   |            |  |                                | Less than<br>65 years | 65 years<br>and over | Less than<br>65 years         | 65 years<br>and over |        |    |
| <b>Crops Harvested—Continued</b>                                      |            |  |                                |                       |                      |                               |                      |        |    |
| Sorghums for all purposes, except sirup                               | farms      | 1 401                                      | 1 321                          | 72                    | 13                   | 3                             | 52                   | 4      | 8  |
| Farms with—   |            |  |                                |                       |                      |                               |                      |        |    |
| 1 to 4 acres  |            | 30   | 8                              | 21                    | 2                    | —                             | 17                   | 2      | 1  |
| 5 to 14 acres   |            | 115  | 77                             | 35                    | 9                    | 3                             | 23                   | —      | 3  |
| 15 to 24 acres  |            | 166  | 152                            | 11                    | —                    | —                             | 9                    | 2      | 3  |
| 25 acres and over   |            | 1 090                                      | 1 084                          | 5                     | 2                    | —                             | 3                    | —      | 1  |
| For grain or seed   | farms      | 1 224                                      | 1 190                          | 28                    | 8                    | 2                             | 16                   | 2      | 6  |
| acres   | 147 996    | 147 529                                    | 383                            | 112                   | 24                   | 211                           | 36                   | 84     |    |
| bushels   | 9 785 576  | 9 767 106                                  | 12 592                         | 4 477                 | 1 412                | 5 537                         | 1 166                | 5 878  |    |
| Cut for silage, green chop, dry forage or hay,<br>or hogged or grazed | farms      | 194  | 147                            | 45                    | 5                    | 1                             | 37                   | 2      | 2  |
| acres   | 7 660      | 7 357                                      | 274                            | 25                    | 5                    | 240                           | 4                    | 29     |    |
| Wheat for grain   | farms      | 2 993                                      | 2 893                          | 89                    | 31                   | 6                             | 47                   | 5      | 11 |
| acres   | 702 932    | 700 948                                    | 1 346                          | 661                   | 68                   | 536                           | 81                   | 638    |    |
| bushels   | 34 600 622 | 34 535 766                                 | 31 184                         | 11 925                | 1 628                | 15 735                        | 1 896                | 33 672 |    |
| Farms with—   |            |  |                                |                       |                      |                               |                      |        |    |
| 1 to 4 acres  |            | 34   | 16                             | 17                    | 2                    | 3                             | 11                   | 1      | 1  |
| 5 to 14 acres   |            | 126  | 84                             | 39                    | 12                   | —                             | 25                   | 2      | 3  |
| 15 to 24 acres  |            | 175  | 159                            | 14                    | 4                    | 2                             | 8                    | —      | 2  |
| 25 acres and over   |            | 2 658                                      | 2 634                          | 19                    | 13                   | 1                             | 3                    | 2      | 5  |
| Other small grains for grain  | farms      | 4 828                                      | 4 540                          | 259                   | 46                   | 26                            | 171                  | 16     | 29 |
| acres   | 1 489 389  | 1 480 727                                  | 4 877                          | 973                   | 419                  | 3 153                         | 332                  | 3 785  |    |
| Farms with—   |            |  |                                |                       |                      |                               |                      |        |    |
| 1 to 4 acres  |            | 55   | 20                             | 34                    | 5                    | 2                             | 26                   | 1      | 1  |
| 5 to 14 acres   |            | 275  | 191                            | 81                    | 16                   | 9                             | 50                   | 6      | 3  |
| 15 to 24 acres  |            | 362  | 285                            | 76                    | 9                    | 11                            | 51                   | 5      | 1  |
| 25 acres and over   |            | 4 136                                      | 4 044                          | 68                    | 16                   | 4                             | 44                   | 4      | 24 |
| Saybeans for beans  | farms      | 2  | 2                              | —                     | —                    | —                             | —                    | —      | —  |
| acres   | 333        | 333  | (D)                            | —                     | —                    | —                             | —                    | —      | —  |
| bushels   | (D)        | (D)  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| Farms with—   |            |  |                                |                       |                      |                               |                      |        |    |
| 1 to 4 acres  |            | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| 5 to 14 acres   |            | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| 15 to 24 acres  |            | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| 25 acres and over   |            | 2  | 2                              | —                     | —                    | —                             | —                    | —      | —  |
| Hay and grass silage, excluding<br>sorghum hay (see text)             | farms      | 13 298                                     | 10 781                         | 2 450                 | 327                  | 264                           | 1 697                | 162    | 67 |
| acres   | 1 545 144  | 1 500 787                                  | 35 560                         | 5 592                 | 4 083                | 23 681                        | 2 204                | 8 797  |    |
| tans  | 6 625 208  | 6 531 338                                  | 64 121                         | 9 764                 | 7 612                | 42 417                        | 4 328                | 29 749 |    |
| Farms with—   |            |  |                                |                       |                      |                               |                      |        |    |
| 1 to 4 acres  |            | 617  | 205                            | 411                   | 36                   | 28                            | 322                  | 25     | 1  |
| 5 to 14 acres   |            | 2 203                                      | 1 160                          | 1 037                 | 133                  | 128                           | 704                  | 72     | 6  |
| 15 to 24 acres  |            | 1 952                                      | 1 282                          | 663                   | 87                   | 64                            | 460                  | 52     | 7  |
| 25 to 49 acres  |            | 2 427                                      | 2 156                          | 265                   | 59                   | 35                            | 164                  | 7      | 6  |
| 50 acres and over   |            | 6 099                                      | 5 978                          | 74                    | 12                   | 9                             | 47                   | 6      | 47 |
| Cotton  | farms      | 4 009                                      | 3 903                          | 100                   | 18                   | 15                            | 59                   | 8      | 6  |
| acres   | 1 150 321  | 1 149 429                                  | 600                            | 105                   | 71                   | 387                           | 37                   | 292    |    |
| bales   | 2 241 869  | 2 240 861                                  | 629                            | 130                   | 92                   | 351                           | 56                   | 379    |    |
| Farms with—   |            |  |                                |                       |                      |                               |                      |        |    |
| 1 to 4 acres  |            | 44   | 15                             | 28                    | 6                    | 10                            | 9                    | 3      | 1  |
| 5 to 9 acres  |            | 169  | 106                            | 63                    | 11                   | 5                             | 42                   | 5      | —  |
| 10 acres and over   |            | 3 796                                      | 3 782                          | 9                     | 1                    | —                             | 8                    | —      | 5  |
| Peanuts for nuts  | farms      | 19   | 7                              | 12                    | 3                    | —                             | 9                    | —      | —  |
| acres   | 249        | 203  | 46                             | 13                    | —                    | 33                            | —                    | —      | —  |
| pounds  | 407 755    | 372 450                                    | 35 305                         | 9 800                 | —                    | 25 505                        | —                    | —      | —  |
| Farms with—   |            |  |                                |                       |                      |                               |                      |        |    |
| 1 to 4 acres  |            | 9  | —                              | 9                     | 2                    | —                             | 7                    | —      | —  |
| 5 to 9 acres  |            | 2  | 1                              | 1                     | —                    | —                             | 1                    | —      | —  |
| 10 to 14 acres  |            | 4  | 2                              | 2                     | 1                    | —                             | 1                    | —      | —  |
| 15 acres and over   |            | 4  | 4                              | —                     | —                    | —                             | —                    | —      | —  |
| Tobacco   | farms      | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| acres   | —          | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| pounds  | —          | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| Farms with—   |            |  |                                |                       |                      |                               |                      |        |    |
| 0.1 to 0.4 acres  |            | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| 0.5 to 0.9 acres  |            | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| 1.0 to 1.4 acres  |            | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| 1.5 to 1.9 acres  |            | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| 2.0 to 4.9 acres  |            | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| 5.0 acres and over  |            | —  | —                              | —                     | —                    | —                             | —                    | —      | —  |
| Irish potatoes  | farms      | 398  | 363                            | 30                    | 2                    | 4                             | 21                   | 3      | 5  |
| acres   | 60 444     | 60 360                                     | 23                             | 6                     | 2                    | 15                            | 1                    | 60     |    |
| hundredweight   | 19 687 150 | 19 673 858                                 | 2 252                          | 500                   | 245                  | 1 402                         | 105                  | 11 040 |    |
| Farms with—   |            |  |                                |                       |                      |                               |                      |        |    |
| 0.1 to 0.9 acres  |            | 37   | 14                             | 22                    | —                    | 3                             | 16                   | 3      | 1  |
| 1.0 to 2.9 acres  |            | 14   | 7                              | 6                     | 1                    | —                             | 4                    | —      | 1  |
| 3.0 to 4.9 acres  |            | 8  | 8                              | —                     | —                    | —                             | —                    | —      | —  |
| 5.0 acres and over  |            | 339  | 334                            | 2                     | 1                    | —                             | 1                    | —      | 3  |
| Sweetpotatoes   | farms      | 121  | 114                            | 5                     | 1                    | —                             | 3                    | 1      | 2  |
| acres   | 5 449      | 5 432                                      | 16                             | 5                     | —                    | 10                            | 1                    | 2      |    |
| bushels   | 1 601 803  | 1 600 041                                  | 1 572                          | 500                   | —                    | 800                           | 272                  | 190    |    |
| Farms with—   |            |  |                                |                       |                      |                               |                      |        |    |
| 0.1 to 0.9 acres  |            | 3  | 2                              | —                     | —                    | —                             | —                    | —      | 1  |
| 1.0 to 2.9 acres  |            | 7  | 5                              | 1                     | —                    | —                             | 1                    | —      | 1  |
| 3.0 to 4.9 acres  |            | 10   | 7                              | 3                     | —                    | —                             | 3                    | —      | —  |
| 5.0 acres and over  |            | 101  | 100                            | 1                     | 1                    | —                             | —                    | —      | —  |
| Vegetables, sweet corn, or melons for sale                            | farms      | 3 547                                      | 3 174                          | 357                   | 65                   | 38                            | 243                  | 11     | 16 |
| acres   | 740 426    | 739 721                                    | 548                            | 159                   | 63                   | 316                           | 11                   | 157    |    |
| Farms with—   |            |  |                                |                       |                      |                               |                      |        |    |
| 0.1 to 0.9 acres  |            | 202  | 74                             | 125                   | 19                   | 16                            | 85                   | 5      | 3  |
| 1.0 to 2.9 acres  |            | 353  | 169                            | 181                   | 26                   | 12                            | 137                  | 6      | 3  |
| 3.0 to 4.9 acres  |            | 162  | 128                            | 34                    | 11                   | 8                             | 15                   | —      | —  |
| 5.0 to 9.9 acres  |            | 276  | 259                            | 11                    | 7                    | 2                             | 2                    | —      | 6  |
| 10.0 acres and over   |            | 2 554                                      | 2 544                          | 6                     | 2                    | —                             | 4                    | —      | 4  |

Table 9. Summary by Occupation and Age: 1974—Continued

All Farms

|   | Farms with sales of \$2,500 and over | Farms with sales under \$2,500 |                    |                   |                               |                   |              | Abnormal farms |  |
|---|--------------------------------------|--------------------------------|--------------------|-------------------|-------------------------------|-------------------|--------------|----------------|--|
|   |                                      | Total                          | Occupation farming |                   | Occupation other than farming |                   |              |                |  |
|   |                                      |                                | Less than 65 years | 65 years and over | Less than 65 years            | 65 years and over |              |                |  |
| <b>Crops Harvested—Continued</b>                    |                                      |                                |                    |                   |                               |                   |              |                |  |
| Berries for sale                                    | farms acres                          | 914 11 786                     | 775 11 618         | 137 166           | 32 47                         | 23 35             | 72 77        | 10 8           |  |
| Farms with—   |                                      |                                |                    |                   |                               |                   |              | 2              |  |
| 0.1 to 0.9 acres                                    |                                      | 133                            | 58                 | 74                | 15                            | 10                | 43           | 6              |  |
| 1.0 to 2.9 acres                                    |                                      | 265                            | 221                | 43                | 9                             | 9                 | 22           | 3              |  |
| 3.0 to 4.9 acres                                    |                                      | 171                            | 155                | 16                | 8                             | 3                 | 4            | 1              |  |
| 5.0 acres and over                                  |                                      | 345                            | 341                | 4                 | —                             | 1                 | 3            | —              |  |
| Land in orchards                                    | farms acres                          | 32 849 1 769 821               | 25 097 1 728 069   | 7 706 38 066      | 940 5 865                     | 950 4 689         | 4 970 23 678 | 846 3 834      |  |
| Farms with—   |                                      |                                |                    |                   |                               |                   |              | 46             |  |
| 0.1 to 0.9 acres                                    |                                      | 363                            | 101                | 262               | 11                            | 31                | 204          | 16             |  |
| 1.0 to 2.9 acres                                    |                                      | 2 630                          | 532                | 2 090             | 222                           | 242               | 1 403        | 223            |  |
| 3.0 to 4.9 acres                                    |                                      | 3 399                          | 883                | 2 511             | 238                           | 321               | 1 588        | 364            |  |
| 5.0 to 9.9 acres                                    |                                      | 4 578                          | 2 777              | 1 800             | 245                           | 235               | 1 162        | 158            |  |
| 10.0 acres and over                                 |                                      | 21 879                         | 20 804             | 1 043             | 224                           | 121               | 613          | 85             |  |
| All other crops                                     | farms acres                          | 5 207 569 038                  | 4 795 567 260      | 385 965           | 51 81                         | 51 160            | 248 643      | 35 81          |  |
| Farms with—   |                                      |                                |                    |                   |                               |                   |              | 27             |  |
| 0.1 to 0.9 acres                                    |                                      | 426                            | 320                | 104               | 14                            | 8                 | 68           | 14             |  |
| 1.0 to 2.9 acres                                    |                                      | 1 007                          | 838                | 166               | 29                            | 20                | 109          | 8              |  |
| 3.0 to 4.9 acres                                    |                                      | 409                            | 337                | 71                | 5                             | 16                | 40           | 10             |  |
| 5.0 to 9.9 acres                                    |                                      | 400                            | 366                | 23                | 2                             | 4                 | 16           | 1              |  |
| 10.0 to 14.9 acres                                  |                                      | 222                            | 212                | 8                 | 1                             | 2                 | 5            | —              |  |
| 15.0 to 24.9 acres                                  |                                      | 270                            | 259                | 10                | —                             | —                 | 8            | 2              |  |
| 25.0 acres and over                                 |                                      | 2 473                          | 2 463              | 3                 | —                             | 1                 | 2            | 7              |  |
| Greenhouse products under glass or other protection | farms square feet                    | 1 319 98 582 284               | 1 192 98 460 849   | 122 106 870       | 15 12 196                     | 10 10 476         | 83 71 636    | 14 12 562      |  |
|   |                                      |                                |                    |                   |                               |                   |              | 5 14 565       |  |

Table 10. Farms, Land in Farms, and Land Use: 1974, 1969, and 1964

| Farms With Sales of \$2,500 and Over   | 1974    |       |       | 1969       |            |            | 1964   |       |       | Farms With Sales of \$2,500 and Over                                | 1974  |       |       | 1969       |            |            | 1964  |       |       |
|--|---------|-------|-------|------------|------------|------------|--------|-------|-------|---|-------|-------|-------|------------|------------|------------|-------|-------|-------|
|  | number  | farms | acres | number     | farms      | acres      | number | farms | acres |   | farms | acres | acres | farms      | acres      | acres      | farms | acres | acres |
| Farms  |         |       |       | 50 763     | 54 040     | 51 538     |        |       |       | Total cropland—Continued  |       |       |       | 1 257      | 2 532      | 3 437      |       |       |       |
| Land in farms  |         |       |       | 32 107 481 | 33 660 753 | 34 096 689 |        |       |       | Cropland in cultivated summer follow                                | farms | acres | acres | 432 292    | 823 164    | 971 426    |       |       |       |
| Average size of farm   |         |       |       | 632        | 623        | 662        |        |       |       | Cropland idle   | farms | acres | acres | 4 414      | 7 133      | 6 971      |       |       |       |
| Value of land and buildings  | \$1,000 |       |       | 20 385 104 | 15 576 070 | 15 573 313 |        |       |       | Total woodland  | farms | acres | acres | 360 545    | 660 118    | 528 924    |       |       |       |
| Average per farm   | dollars |       |       | 401 574    | 288 232    | 302 171    |        |       |       | Woodland pastured   | farms | acres | acres | 1 342 877  | 1 804 525  | 2 875 136  |       |       |       |
| Average per acre   | dollars |       |       | 635        | 463        | 457        |        |       |       | Woodland not pastured   | farms | acres | acres | 1 187      | 1 565      | 2 017      |       |       |       |
| <b>Land in Farms According to Use</b>  |         |       |       |            |            |            |        |       |       |   |       |       |       |            |            |            |       |       |       |
| Total cropland   | farms   | acres |       | 45 008     | 47 274     | (NA)       |        |       |       | Pastureland and rangeland, other than cropland and woodland pasture | farms | acres | acres | 8 445      | 9 529      | 10 523     |       |       |       |
| Harvested cropland   | farms   | acres |       | 10 229 573 | 10 732 975 | 11 177 874 |        |       |       | Improved pastureland and rangeland                                  | farms | acres | acres | 19 492 908 | 20 048 967 | 18 910 206 |       |       |       |
| Farms by acres harvested:  |         |       |       | 10 419 891 | 43 457     | 43 383     |        |       |       | Unimproved pastureland and rangeland                                | farms | acres | acres | 1 140 562  | 2 453 998  | 839 775    |       |       |       |
| 1 to 49 acres  |         |       |       | 8 206 097  | 7 512 535  | 7 641 962  |        |       |       | Other land (see text)   | farms | acres | acres | 18 352 346 | 17 594 969 | 18 070 431 |       |       |       |
| 50 to 99 acres   |         |       |       | 22 902     | 23 607     | 22 342     |        |       |       | Irrigated land  | farms | acres | acres | 1 042 123  | 1 074 286  | 1 133 126  |       |       |       |
| 100 to 199 acres   |         |       |       | 6 380      | 7 075      | 7 339      |        |       |       | Total pastureland, all types  | farms | acres | acres | 38 378     | 39 523     | 42 339     |       |       |       |
| 200 to 499 acres   |         |       |       | 4 867      | 5 091      | 5 516      |        |       |       |   |       |       |       | 7 644 326  | 7 109 008  | 7 374 666  |       |       |       |
| 500 to 999 acres   |         |       |       | 4 138      | 4 401      | 4 844      |        |       |       |   |       |       |       | 15 240     | 17 791     | (NA)       |       |       |       |
| 1,000 acres and over   |         |       |       | 1 977      | 1 944      | 2 019      |        |       |       |   |       |       |       | 21 586 746 | 22 864 426 | 23 143 240 |       |       |       |
| 1,000 to 1,999 acres   |         |       |       | 1 627      | 1 339      | 1 323      |        |       |       |   |       |       |       |            |            |            |       |       |       |
| 2,000 acres and over   |         |       |       | 1 071      | 884        | (NA)       |        |       |       |   |       |       |       |            |            |            |       |       |       |
| Cropland used only for pasture or grazing  | farms   | acres |       | 8 239      | 10 411     | 9 915      |        |       |       |   |       |       |       |            |            |            |       |       |       |
| Cropland in cover crops, legumes, and soil-improvement grosses, not harvested and not pastured | farms   | acres |       | 1 147 210  | 1 545 707  | 1 775 468  |        |       |       |   |       |       |       |            |            |            |       |       |       |
| Cropland on which all crops failed   | farms   | acres |       | 621        | 746        | 1 048      |        |       |       |   |       |       |       |            |            |            |       |       |       |
|  |         |       |       | 56 240     | 101 052    | 171 443    |        |       |       |   |       |       |       |            |            |            |       |       |       |
|  |         |       |       | 340        | 808        | 1 118      |        |       |       |   |       |       |       |            |            |            |       |       |       |
|  |         |       |       | 27 189     | 90 399     | 88 651     |        |       |       |   |       |       |       |            |            |            |       |       |       |

Table 11. Farms, Land in Farms, and Land Use, by Size of Farm: 1974, 1969, and 1964

| Farms With Sales of \$2,500 and Over | 1974   |        |            | 1969           |           |                      | 1964            |           |                      | Farms with harvested cropland | 1974 |      |      | 1969 |        |                      | 1964            |  |  |
|--------------------------------------|--------|--------|------------|----------------|-----------|----------------------|-----------------|-----------|----------------------|-------------------------------|------|------|------|------|--------|----------------------|-----------------|--|--|
|                                      | 1974   | 1969   | 1964       | Acres in farms | Number    | Total acres in farms | Acres harvested | Number    | Total acres in farms | Acres harvested               |      | 1974 | 1969 | 1964 | Number | Total acres in farms | Acres harvested |  |  |
|                                      |        |        |            |                |           |                      |                 |           |                      |                               |      |      |      |      |        |                      |                 |  |  |
| Farms with sales of \$2,500 and over | 50 763 | 54 040 | 51 538     | 32 107 481     | 41 891    | 20 531 238           | 8 206 097       | 38 378    | 17 963 882           | 7 644 326                     |      |      |      |      |        |                      |                 |  |  |
| Farms with—                          |        |        |            |                |           |                      |                 |           |                      |                               |      |      |      |      |        |                      |                 |  |  |
| 1 to 9 acres                         | 6 004  | 5 573  | 5 017      | 25 652         | 3 887     | 18 857               | 15 681          | 3 164     | 16 138               | 13 429                        |      |      |      |      |        |                      |                 |  |  |
| 10 to 49 acres                       | 17 697 | 19 292 | 17 123     | 448 945        | 15 327    | 392 054              | 328 453         | 14 315    | 368 575              | 312 690                       |      |      |      |      |        |                      |                 |  |  |
| 50 to 69 acres                       | 3 515  | 3 871  | 3 632      | 202 571        | 3 094     | 178 292              | 142 762         | 2 915     | 167 994              | 136 206                       |      |      |      |      |        |                      |                 |  |  |
| 70 to 99 acres                       | 3 697  | 4 099  | 4 055      | 301 611        | 3 311     | 269 929              | 215 639         | 3 093     | 251 973              | 206 231                       |      |      |      |      |        |                      |                 |  |  |
| 100 to 139 acres                     | 2 917  | 3 156  | 3 259      | 336 378        | 2 598     | 299 878              | 231 259         | 2 433     | 280 596              | 219 810                       |      |      |      |      |        |                      |                 |  |  |
| 140 to 179 acres                     | 2 314  | 2 440  | 2 395      | 362 418        | 2 034     | 318 697              | 240 997         | 1 842     | 288 454              | 226 872                       |      |      |      |      |        |                      |                 |  |  |
| 180 to 219 acres                     | 1 331  | 1 571  | 1 633      | 262 117        | 1 137     | 224 008              | 167 563         | 1 093     | 215 182              | 162 058                       |      |      |      |      |        |                      |                 |  |  |
| 220 to 259 acres                     | 1 193  | 1 232  | 1 244      | 283 976        | 1 038     | 247 174              | 180 362         | 976       | 232 213              | 171 180                       |      |      |      |      |        |                      |                 |  |  |
| 260 to 499 acres                     | 3 806  | 4 165  | 4 364      | 1 370 025      | 3 228     | 1 160 105            | 801 726         | 2 997     | 1 076 827            | 751 473                       |      |      |      |      |        |                      |                 |  |  |
| 500 to 999 acres                     | 3 286  | 3 399  | 3 502      | 2 288 656      | 2 647     | 1 835 033            | 1 219 547       | 2 412     | 1 676 910            | 1 120 405                     |      |      |      |      |        |                      |                 |  |  |
| 1,000 to 1,999 acres                 | 2 257  | 2 399  | 2 346      | 3 109 210      | 1 740     | 2 400 194            | 1 384 874       | 1 547     | 2 123 251            | 1 257 032                     |      |      |      |      |        |                      |                 |  |  |
| 2,000 acres and over                 | 2 746  | 2 843  | 2 968      | 23 115 922     | 1 850     | 13 187 017           | 3 277 234       | 1 591     | 11 265 769           | 3 066 940                     |      |      |      |      |        |                      |                 |  |  |
| 5,000 acres and over                 | 1 102  | (NA)   | 18 168 121 | 669            | 9 654 758 | 1 833 012            | 580             | 8 257 005 | 1 797 546            |                               |      |      |      |      |        |                      |                 |  |  |

Table 12. Irrigation, Artificial Drainage, and Artificial Ponds: 1974 and 1969

Farms With Sales of \$2,500 and Over

|  | 1974      | 1969      |
|--|-----------|-----------|
| Farms irrigated in census year               | 38 378    | 39 523    |
| Proportion of farms                          | 75.6      | 73.1      |
| Total land irrigated                         | 7 644 326 | 7 109 008 |
| Average per farm                             | 199.2     | 179.8     |
| Irrigated farms by acres irrigated:          |           |           |
| 1 to 9 acres                                 | 5 109     | 4 438     |
| 10 to 49 acres                               | 25 069    | 22 797    |
| 50 to 99 acres                               | 15 569    | 16 560    |
| 100 to 199 acres                             | 388 309   | 420 610   |
| 200 to 499 acres                             | 6 009     | 6 622     |
| 500 to 999 acres                             | 416 849   | 460 635   |
| 1,000 acres and over                         | 4 571     | 4 798     |
| Cropland irrigated                           | 629 964   | 662 655   |
| Harvested cropland irrigated                 | 3 875     | 4 167     |
| Cropland pasture irrigated                   | 1 189 102 | 1 286 453 |
| Other cropland irrigated                     | 1 800     | 1 714     |
| Improved pastureland and rangeland irrigated | 1 242 072 | 1 175 746 |
|  | 1 445     | 1 224     |
|  | 3 752 961 | 3 080 112 |
|  | 1 466     | 1 260     |
|  | 316 976   | 338 148   |

Farms With Sales of \$2,500 and Over

|   | 1974       | 1969       |
|---|------------|------------|
| Estimated quantity of irrigation water applied                  | 23 283 917 | 20 836 279 |
| Average per acre irrigated                                      | 3.0        | 2.9        |
| Method of irrigation:   |            |            |
| Furrows or ditches  | 18 297     | 20 133     |
| Flooding  | 3 531 435  | 3 274 224  |
| Self-propelled sprinkler systems                                | 13 499     | 14 189     |
| Other sprinkler systems   | 2 689 768  | 2 696 227  |
| Subirrigation   | 1 642      | 12 708     |
|   | 160 128    | 1 261 494  |
|   | 1 246 970  | 525        |
|   | 518        | 91 153     |
| Land in irrigated farms   | 129 940    |            |
| Cropland  | 17 963 882 | 18 221 744 |
| Harvested cropland  | 8 832 748  | 8 902 301  |
|   | 7 534 866  | 6 825 465  |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | 586        | (X)        |
|   | 26 136     | (X)        |
| Forms with artificial drainage                                  | 3 221      | 6 878      |
| Proportion of farms   | 6.3        | 12.7       |
| Land in farms with drainage                                     | 2 590 097  | 4 684 196  |
| Land drained  | 1 195 996  | 2 115 809  |
| Average per farm  | 371.3      | 307.6      |
| Land drained by systems installed in census year                | 370        | 338        |
|   | 60 093     | 32 707     |
| Artificial ponds, pits, reservoirs, and earthen tanks           | 4 679      | (NA)       |
| Number  | 15 156     | (NA)       |
| Acres   | 27 141     | (NA)       |

Table 13. Agricultural Chemicals Used: 1974 and 1969

Farms With Sales of \$2,500 and Over

|   | 1974      | 1969      |
|---|-----------|-----------|
| Total chemical costs, including fertilizer and lime | 37 627    | 43 656    |
| \$1,000   | 482 904   | 228 876   |
| Commercial fertilizer                               | 32 865    | 36 337    |
| Acres on which used                                 | 6 599 549 | 5 892 324 |
| Dry fertilizer                                      | 290 455   | 121 905   |
| Farms by tons used:                                 | 25 920    | 35 788    |
| 1 to 49 tons  | 1 057 540 | 995 459   |
| 50 to 99 tons                                       | 21 741    | 31 744    |
| 100 to 199 tons                                     | 1 944     | 2 070     |
| 200 to 499 tons                                     | 1 180     | 1 171     |
| 500 to 799 tons                                     | 773       | 590       |
| 800 to 999 tons                                     | 148       | 145       |
| 1,000 tons and over                                 | 40        | 68        |
| Liquid fertilizer                                   | 9 212     | 10 070    |
| Farms by tons used:                                 | 505 140   | 394 074   |
| 1 to 9 tons   | 4 491     | 5 697     |
| 10 to 49 tons                                       | 2 757     | 2 692     |
| 50 to 99 tons                                       | 786       | 795       |
| 100 to 199 tons                                     | 603       | 514       |
| 200 to 499 tons                                     | 418       | 283       |
| 500 tons and over                                   | 157       | 89        |
| Lime  | 814       | 1 859     |
| Acres on which used                                 | 56 216    | 79 481    |
| Tons  | 111 933   | 131 766   |
| Forms by tons used:                                 | 1 068     | 1 038     |
| 1 to 49 tons  | 477       | 1 324     |
| 50 to 99 tons                                       | 123       | 236       |
| 100 to 199 tons                                     | 79        | 153       |
| 200 to 499 tons                                     | 87        | 108       |
| 500 to 999 tons                                     | 30        | 27        |
| 1,000 tons and over                                 | 18        | 12        |

Farms With Sales of \$2,500 and Over

|  | 1974      | 1969      |
|--|-----------|-----------|
| Total chemical costs, including fertilizer and lime—Continued                                | 2 770     | 1 924     |
| Sprays, dusts, granules, fumigants, etc. to control insects, nematodes, diseases, and weeds: | 566 037   | 379 961   |
| Insects on hay crops   | 5 876     | 2 498     |
| Insects on other crops   | 16 527    | 21 693    |
| Nematodes in crops   | 3 903 053 | 3 082 420 |
| Weeds or grass in crops  | 99 962    | 63 116    |
| Diseases in crops and orchards   | 2 512     | 2 995     |
| Weeds or brush in pasture  | 297 812   | 245 604   |
| Weeds on other land  | 8 050     | 4 737     |
| Chemicals for defoliation or for growth control of crops or thinning of fruit                | 6 802     | 8 042     |
| Insect control on livestock and poultry  | 745 710   | 577 026   |
| Other chemicals (see text)   | 21 386    | 11 797    |
|  | 11 161    | 11 940    |
|  | 3 474 180 | 2 241 848 |
|  | 41 335    | 18 530    |
| Weeds or brush in pasture  | 296       | 662       |
| Weeds on other land  | 44 952    | 56 841    |
| Chemicals for defoliation or for growth control of crops or thinning of fruit                | 254       | 153       |
| Insect control on livestock and poultry  | 2 649     | (NA)      |
| Other chemicals (see text)   | 104 022   | (NA)      |
|  | 868       | (NA)      |
|  | 2 761     | 3 748     |
|  | 913 236   | 630 483   |
|  | 8 461     | 3 662     |
|  | 1 956     | 4 516     |
|  | 1 179     | 1 237     |
|  | 4 943     | (NA)      |
|  | 4 011     | (NA)      |

Table 14. Farm Operators—Tenure and Characteristics: 1974, 1969, and 1964

Farms With Sales of \$2,500 and Over

|   | 1974  |            |         |            |
|---|---|------------|---------|------------|
|   | Farms operated by Black and other races, see text |            |         |            |
|   | Total farms                                       | 1969       | 1964    |            |
| <b>Farms and land in farms operated by—</b> |   |            |         |            |
| All farm operators                          | farms   | 50 763     | 3 518   | 51 538     |
|   | acres   | 32 107 481 | 682 973 | 33 660 753 |
| Harvested cropland                          | farms   | 41 891     | 3 281   | 43 457     |
|   | acres   | 8 206 097  | 296 822 | 7 641 962  |
| Full owners                                 | farms   | 32 908     | 2 252   | 33 832     |
|   | acres   | 8 533 673  | 188 023 | 7 904 402  |
| Harvested cropland                          | farms   | 27 427     | 2 097   | 27 224     |
|   | acres   | 2 465 392  | 94 826  | 2 045 920  |
| Part owners                                 | farms   | 11 079     | 624     | 12 594     |
|   | acres   | 16 661 253 | 215 747 | 19 587 109 |
| Harvested cropland                          | farms   | 9 424      | 599     | 10 662     |
|   | acres   | 4 326 884  | 142 191 | 4 068 112  |
| Tenants                                     | farms   | 6 776      | 642     | 7 614      |
|   | acres   | 6 912 555  | 279 203 | 6 169 242  |
| Harvested cropland                          | farms   | 5 040      | 585     | 5 571      |
|   | acres   | 1 413 821  | 59 805  | 1 398 503  |
| Percent of tenancy                          |   | 13.3       | 18.2    | 14.0       |
| <b>Farms by type of organization:</b>       |   |            |         |            |
| Individual or family                        | farms   | 41 209     | 2 957   | 43 421     |
|   | acres   | 18 580 296 | 428 206 | 19 968 412 |
| Partnership                                 | farms   | 6 615      | 561     | 8 193      |
|   | acres   | 7 014 835  | 254 767 | 8 210 663  |
| Corporation, including family corporations  | farms   | 2 625      | (NA)    | 1 934      |
|   | acres   | 5 994 079  | (NA)    | 5 128 655  |

Farms With Sales of \$2,500 and Over

|  | 1974  |         |       |         |
|--|---|---------|-------|---------|
|  | Farms operated by Black and other races, see text |         |       |         |
|  | Total farms                                       | 1969    | 1964  |         |
| <b>Farms by type of organization—Continued</b>                     |   |         |       |         |
| Other  | farms   | 314     | (NA)  | 492     |
|  | acres   | 518 271 | (NA)  | 353 023 |
| <b>Form operators by age group:<sup>1</sup></b>                    |   |         |       |         |
| Under 25 years   |   | 530     | 48    | 525     |
| 25 to 34 years   |   | 3 595   | 231   | 3 874   |
| 35 to 44 years   |   | 7 265   | 426   | 9 990   |
| 45 to 54 years   |   | 13 301  | 1 213 | 16 412  |
| 55 to 64 years   |   | 13 858  | 1 092 | 14 581  |
| 65 years and over  |   | 9 275   | 508   | 8 658   |
| Average age  |   | 53.5    | 53.1  | 52.1    |
| <b>Form operators by place of residence:<sup>1</sup></b>           |   |         |       |         |
| On farm operated   |   | 29 269  | 2 174 | 35 486  |
| On another farm  |   | 1 887   | 105   | 13 487  |
| In a rural area, not on a farm                                     |   | 1 904   | 147   | 9 721   |
| In a city, town, or urban area                                     |   | 8 306   | 606   |         |
| <b>Form operators reporting days of work off farm:<sup>1</sup></b> |   |         |       |         |
| 1 to 49 days   |   | 2 247   | 171   | 3 735   |
| 50 to 99 days  |   | 1 249   | 93    | 2 126   |
| 100 to 149 days  |   | 1 395   | 99    | 3 630   |
| 150 to 199 days  |   | 2 132   | 125   | 2 531   |
| 200 days and over  |   | 12 438  | 700   | 15 210  |
| <b>Form operators by principal occupation:<sup>1</sup></b>         |   |         |       |         |
| Forming  |   | 32 191  | 2 805 | (NA)    |
| Other than forming   |   | 15 633  | 713   | (NA)    |

<sup>1</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 15. Value of Agricultural Products Sold: 1974 and 1969

Farms With Sales of \$2,500 and Over

|   | 1974    |           | 1969      |  |
|---|---------|-----------|-----------|--|
| Market value of agricultural products sold (see text) | farms   | 50 763    | 3 540     |  |
|   | \$1,000 | 7 360 532 | 3 875 211 |  |
| Average per farm                                      | dollars | 144 998   | 71 710    |  |
| <b>Farms by value of agricultural products sold:</b>  |         |           |           |  |
| Under \$2,500 (see text)                              |         | 1 797     | 3 277     |  |
| \$2,500 to \$4,999                                    |         | 6 112     | 8 514     |  |
| \$5,000 to \$7,499                                    |         | 4 221     | 5 771     |  |
| \$7,500 to \$9,999                                    |         | 3 230     | 3 929     |  |
| \$10,000 to \$14,999                                  |         | 4 569     | 5 403     |  |
| \$15,000 to \$19,999                                  |         | 3 320     | 3 847     |  |
| \$20,000 to \$29,999                                  |         | 4 551     | 5 049     |  |
| \$30,000 to \$39,999                                  |         | 3 141     | 3 344     |  |
| \$40,000 to \$59,999                                  |         | 3 940     | 3 607     |  |
| \$60,000 and over                                     |         | 15 882    | 11 299    |  |
| \$60,000 to \$79,999                                  |         | 2 567     | 2 286     |  |
| \$80,000 to \$99,999                                  |         | 1 887     | 1 631     |  |
| \$100,000 and over                                    |         | 11 428    | 7 382     |  |
| \$100,000 to \$199,999                                |         | 4 568     | 3 902     |  |
| \$200,000 to \$499,999                                |         | 4 086     | 2 441     |  |
| \$500,000 and over                                    |         | 2 774     | 1 039     |  |
| <b>Farm sales by commodity or commodity group:</b>    |         |           |           |  |
| Crops, including nursery products and hay             | farms   | 38 171    | 40 061    |  |
|   | \$1,000 | 4 717 673 | 2 096 416 |  |
| Grains  | farms   | 7 347     | 8 127     |  |
|   | \$1,000 | 674 950   | 252 570   |  |
| Tobacco   | farms   | —         | —         |  |
|   | \$1,000 | —         | —         |  |

Farms With Sales of \$2,500 and Over

|  | 1974    |           | 1969      |  |
|--|---------|-----------|-----------|--|
| Farm sales by commodity or commodity group—Continued |         |           |           |  |
| Crops, including nursery products and hay—Continued  |         |           |           |  |
| Coffee and cottonseed                                | farms   | 3 900     | 4 539     |  |
|  | \$1,000 | 512 994   | 156 572   |  |
| Field seeds, hay, forage, and silage                 | farms   | 7 023     | 7 667     |  |
|  | \$1,000 | 317 242   | 133 072   |  |
| Other field crops                                    | farms   | 1 633     | 2 254     |  |
|  | \$1,000 | 325 466   | 130 305   |  |
| Vegetables, sweet corn, and melons                   | farms   | 3 145     | 3 686     |  |
|  | \$1,000 | 1 044 844 | 457 519   |  |
| Fruits, nuts, and berries                            | farms   | 24 816    | 26 904    |  |
|  | \$1,000 | 1 443 516 | 785 829   |  |
| Nursery and greenhouse products                      | farms   | 2 324     | 1 841     |  |
|  | \$1,000 | 398 661   | 180 549   |  |
| Forest products sold                                 | farms   | 569       | 621       |  |
|  | \$1,000 | 7 305     | 5 675     |  |
| Livestock, poultry, and their products sold          | farms   | 18 348    | 20 533    |  |
|  | \$1,000 | 2 635 555 | 1 773 120 |  |
| Poultry and poultry products                         | farms   | 1 786     | 2 399     |  |
|  | \$1,000 | 587 882   | 375 948   |  |
| Dairy products                                       | farms   | 3 288     | 4 182     |  |
|  | \$1,000 | 779 857   | 401 298   |  |
| Cattle and calves                                    | farms   | 14 745    | (NA)      |  |
|  | \$1,000 | 1 179 087 | 932 220   |  |
| Sheep, lambs, and wool                               | farms   | 2 055     | (NA)      |  |
|  | \$1,000 | 48 259    | 163 654   |  |
| Hogs and pigs  | farms   | 1 201     |           |  |
|  | \$1,000 | 12 596    |           |  |
| Other livestock and livestock products               | farms   | 2 329     |           |  |
|  | \$1,000 | 27 873    |           |  |

<sup>1</sup>Includes goats and mohair sold.

Table 16. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

Farms With Sales of \$2,500 and Over

|   | 1974              | 1969            |
|---|-------------------|-----------------|
| Income from farm-related sources before taxes and expenses—farms—\$1,000— | 10 179<br>138 979 | (NA)<br>(NA)    |
| Farms by total farm related income:                                       |                   |                 |
| \$1 to \$249  | 742               | (NA)            |
| \$250 to \$499  | 532               | (NA)            |
| \$500 to \$999  | 938               | (NA)            |
| \$1,000 to \$4,999  | 3 586             | (NA)            |
| \$5,000 to \$9,999  | 1 496             | (NA)            |
| \$10,000 to \$19,999  | 1 332             | (NA)            |
| \$20,000 to \$29,999  | 592               | (NA)            |
| \$30,000 and over   | 961               | (NA)            |
| Customwork and other agricultural services—farms—\$1,000—                 | 4 995<br>59 196   | 6 603<br>48 622 |
| Farms with income of—   |                   |                 |
| \$1 to \$249  | 539               | 685             |
| \$250 to \$499  | 253               | 578             |
| \$500 to \$999  | 487               | 791             |
| \$1,000 to \$4,999  | 1 558             | 2 493           |
| \$5,000 to \$9,999  | 704               | 925             |
| \$10,000 and over   | 1 454             | 1 131           |
| Recreational services—farms—\$1,000—                                      | 426<br>3 012      | 692<br>2 947    |
| Farms with income of—   |                   |                 |
| \$1 to \$249  | 43                | 90              |
| \$250 to \$499  | 32                | 87              |
| \$500 to \$999  | 60                | 125             |
| \$1,000 to \$4,999  | 181               | 255             |
| \$5,000 to \$9,999  | 31                | 64              |
| \$10,000 and over   | 79                | 71              |
| Government farm programs—farms—\$1,000—                                   | 1 584<br>7 773    | 7 807<br>87 386 |
| Farms with income of—   |                   |                 |
| \$1 to \$249  | 119               | 734             |
| \$250 to \$499  | 103               | 513             |
| \$500 to \$999  | 236               | 1 071           |
| \$1,000 to \$4,999  | 727               | 2 837           |
| \$5,000 to \$9,999  | 213               | 1 039           |
| \$10,000 and over   | 186               | 1 613           |
| Rent of farmland or from lease or sale of allotments—farms—\$1,000—       | 3 873<br>54 799   | (NA)<br>(NA)    |
| Farms with income of—   |                   |                 |
| \$1 to \$249  | 211               | (NA)            |
| \$250 to \$499  | 240               | (NA)            |
| \$500 to \$999  | 384               | (NA)            |
| \$1,000 to \$4,999  | 1 485             | (NA)            |
| \$5,000 to \$9,999  | 580               | (NA)            |
| \$10,000 and over   | 973               | (NA)            |
| Other farm-related sources—farms—\$1,000—                                 | 1 703<br>14 200   | (NA)<br>(NA)    |
| Farms with income of—   |                   |                 |
| \$1 to \$249  | 259               | (NA)            |
| \$250 to \$499  | 168               | (NA)            |
| \$500 to \$999  | 203               | (NA)            |
| \$1,000 to \$4,999  | 584               | (NA)            |
| \$5,000 to \$9,999  | 204               | (NA)            |
| \$10,000 and over   | 285               | (NA)            |
| Expenses for farm-related income sources—farms—\$1,000—                   | 3 792<br>43 598   | (NA)<br>(NA)    |
| Farms with income of—   |                   |                 |
| \$1 to \$249  | 305               | (NA)            |
| \$250 to \$499  | 207               | (NA)            |
| \$500 to \$999  | 392               | (NA)            |
| \$1,000 to \$4,999  | 1 334             | (NA)            |
| \$5,000 to \$9,999  | 547               | (NA)            |
| \$10,000 and over   | 1 007             | (NA)            |

Farms With Sales of \$2,500 and Over

|   | 1974              | 1969 | 1974 | 1969 |
|---|-------------------|------|------|------|
| Total family income from off-farm sources!—farms—\$1,000—               | 30 669<br>475 209 |      |      |      |
| Farms by family off-farm income:  |                   |      |      |      |
| \$1 to \$249  | 582               |      |      |      |
| \$250 to \$499  | 555               |      |      |      |
| \$500 to \$999  | 953               |      |      |      |
| \$1,000 to \$4,999  | 6 412             |      |      |      |
| \$5,000 to \$9,999  | 5 881             |      |      |      |
| \$10,000 to \$19,999  | 9 247             |      |      |      |
| \$20,000 to \$29,999  | 3 657             |      |      |      |
| \$30,000 and over   | 3 382             |      |      |      |
| Nonfarm business, other than farm-related!—farms—\$1,000—               | 5 412<br>100 754  |      |      |      |
| Farms with income of—   |                   |      |      |      |
| \$1 to \$249  | 205               |      |      |      |
| \$250 to \$499  | 89                |      |      |      |
| \$500 to \$999  | 150               |      |      |      |
| \$1,000 to \$4,999  | 962               |      |      |      |
| \$5,000 to \$9,999  | 923               |      |      |      |
| \$10,000 to \$19,999  | 1 569             |      |      |      |
| \$20,000 and over   | 1 514             |      |      |      |
| Cash wages, salaries, commissions, and tips!—farms—\$1,000—             | 18 589<br>245 507 |      |      |      |
| Farms with income of—   |                   |      |      |      |
| \$1 to \$249  | 415               |      |      |      |
| \$250 to \$499  | 400               |      |      |      |
| \$500 to \$999  | 623               |      |      |      |
| \$1,000 to \$4,999  | 3 277             |      |      |      |
| \$5,000 to \$9,999  | 3 576             |      |      |      |
| \$10,000 to \$19,999  | 6 592             |      |      |      |
| \$20,000 and over   | 3 706             |      |      |      |
| Interest, dividends, or royalties!—farms—\$1,000—                       | 15 487<br>83 753  |      |      |      |
| Farms with income of—   |                   |      |      |      |
| \$1 to \$249  | 2 260             |      |      |      |
| \$250 to \$499  | 1 500             |      |      |      |
| \$500 to \$999  | 2 109             |      |      |      |
| \$1,000 to \$4,999  | 5 995             |      |      |      |
| \$5,000 to \$9,999  | 1 739             |      |      |      |
| \$10,000 and over   | 1 884             |      |      |      |
| Federal Social Security, pensions, retirement pay, etc.!—farms—\$1,000— | 6 156<br>24 046   |      |      |      |
| Farms with income of—   |                   |      |      |      |
| \$1 to \$249  | 185               |      |      |      |
| \$250 to \$499  | 221               |      |      |      |
| \$500 to \$999  | 345               |      |      |      |
| \$1,000 to \$4,999  | 3 993             |      |      |      |
| \$5,000 to \$9,999  | 1 016             |      |      |      |
| \$10,000 and over   | 396               |      |      |      |
| Rental income of nonfarm property!—farms—\$1,000—                       | 4 506<br>21 149   |      |      |      |
| Farms with income of—   |                   |      |      |      |
| \$1 to \$249  | 432               |      |      |      |
| \$250 to \$499  | 330               |      |      |      |
| \$500 to \$999  | 874               |      |      |      |
| \$1,000 to \$4,999  | 1 896             |      |      |      |
| \$5,000 to \$9,999  | 450               |      |      |      |
| \$10,000 and over   | 524               |      |      |      |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 17. Farm Production Expenses: 1974, 1969, and 1964

Farms With Sales of \$2,500 and Over

|  | 1974          | 1969                | 1964              |
|--|---------------|---------------------|-------------------|
|  | Farms         | Expenses (\$1,000)  |                   |
| Total form production expenses—farms—\$1,000—  | 50 743<br>(X) | 54 040<br>3 504 384 | 51 570<br>(NA)    |
| Farms with expenditures of—                    |               |                     |                   |
| \$1 to \$1,999                                 | 1 764         | 2 281               | 2 001             |
| \$2,000 to \$2,999                             | 1 915         | 4 812               | 2 730             |
| \$3,000 to \$4,999                             | 4 496         | 17 943              | 6 126             |
| \$5,000 to \$9,999                             | 9 221         | 67 852              | 12 526            |
| \$10,000 to \$19,999                           | 9 375         | 134 143             | 10 532            |
| \$20,000 to \$39,999                           | 7 321         | 206 998             | 7 162             |
| \$40,000 to \$49,999                           | 1 971         | 88 079              | 1 808             |
| \$50,000 and over                              | 14 680        | 5 565 365           | 11 155            |
| \$50,000 to \$59,999                           | 1 527         | 83 804              | (NA)              |
| \$60,000 to \$79,999                           | 2 174         | 150 527             | (NA)              |
| \$80,000 to \$99,999                           | 1 603         | 143 376             | (NA)              |
| \$100,000 and over                             | 9 376         | 5 187 659           | (NA)              |
| Livestock and poultry purchased—farms—\$1,000— | 11 052<br>(X) | 13 087<br>570 352   | 13 845<br>363 205 |
| Farms with expenditures of—                    |               |                     |                   |
| \$1 to \$499                                   | 1 977         | 425                 | 2 462             |
| \$500 to \$999                                 | 1 166         | 827                 | 1 469             |
| \$1,000 to \$4,999                             | 3 237         | 7 862               | 3 721             |
| \$5,000 to \$9,999                             | 1 239         | 8 576               | 1 590             |

Farms With Sales of \$2,500 and Over

|   | 1974          | 1969                | 1964              |
|---|---------------|---------------------|-------------------|
|   | Farms         | Expenses (\$1,000)  |                   |
| Livestock and poultry purchased—Continued     |               |                     |                   |
| Forms with expenditures of—Continued          |               |                     |                   |
| \$10,000 to \$14,999                          | 701           | 8 285               | 859               |
| \$15,000 to \$19,999                          | 405           | 6 878               | 592               |
| \$20,000 to \$29,999                          | 540           | 12 916              | 652               |
| \$30,000 to \$39,999                          | 334           | 11 225              | 402               |
| \$40,000 to \$49,999                          | 215           | 9 436               | 264               |
| \$50,000 and over                             | 1 238         | 577 806             | 1 076             |
| Feed for livestock and poultry—farms—\$1,000— | 17 317<br>(X) | 19 267<br>1 268 667 | 20 015<br>601 061 |
| Forms with expenditures of—                   |               |                     |                   |
| \$1 to \$499                                  | 2 186         | 499                 | 4 640             |
| \$500 to \$999                                | 1 535         | 1 110               | 2 449             |
| \$1,000 to \$4,999                            | 6 183         | 15 196              | 5 577             |
| \$5,000 to \$9,999                            | 1 765         | 12 186              | 1 447             |
| \$10,000 to \$14,999                          | 477           | 8 494               | 767               |
| \$15,000 to \$19,999                          | 556           | 13 578              | 644               |
| \$20,000 to \$29,999                          | 452           | 15 699              | 454               |
| \$30,000 to \$39,999                          | 314           | 13 908              | 381               |
| \$40,000 to \$49,999                          | 3 145         | 1 179 823           | 2 426             |
| \$50,000 and over                             |               |                     |                   |

Table 17. Farm Production Expenses: 1974, 1969, and 1964—Continued

| Farms With Sales of \$2,500 and Over                       | 1974   |                    |         |         | Farms With Sales of \$2,500 and Over                                   | 1974          |                    |           |         |
|--|--------|--------------------|---------|---------|--|---------------|--------------------|-----------|---------|
|  | Farms  | Expenses (\$1,000) | 1969    | 1964    |  | Farms         | Expenses (\$1,000) | 1969      | 1964    |
| Commercially mixed formula feeds—farms \$1,000             | 14 565 | (X)                | 14 851  | 15 490  | Commercial fertilizer—Continued  |               |                    |           |         |
|  |        | 742 128            | 330 575 | 301 734 | Farms with expenditures of—Continued                                   |               |                    |           |         |
| Farms by tons purchased:                                   |        |                    |         |         | \$5,000 to \$9,999   |               |                    |           |         |
| 1 to 49 tons   | 9 466  | (X)                | 9 059   | 8 566   | \$10,000 to \$19,999   |               |                    |           |         |
| 50 to 99 tons  | 955    | (X)                | 1 075   | 1 129   | \$20,000 to \$29,999   |               |                    |           |         |
| 100 to 199 tons  | 882    | (X)                | 1 055   | 1 473   | \$30,000 and over  |               |                    |           |         |
| 200 to 499 tons  | 1 178  | (X)                | 1 506   | 2 221   | Lime   | farms \$1,000 |                    |           |         |
| 500 to 799 tons  | 617    | (X)                | 797     |         |  | 814           | (X)                | 1 860     | 240     |
| 800 to 999 tons  | 250    | (X)                | 278     |         |  |               | (X)                | 1 038     |         |
| 1,000 tons and over  | 1 217  | (X)                | 1 081   | 2 108   | Forms with expenditures of—  |               |                    |           |         |
| Farms with expenditures of—                                |        |                    |         |         | \$1 to \$99  |               |                    |           |         |
| \$1 to \$499   | 2 828  | 592                | 4 461   | (NA)    | \$100 to \$499   |               |                    |           |         |
| \$500 to \$999   | 1 516  | 1 093              | 1 694   | (NA)    | \$500 to \$999   |               |                    |           |         |
| \$1,000 to \$4,999   | 4 555  | 10 551             | 3 400   | (NA)    | \$1,000 to \$1,999   |               |                    |           |         |
| \$5,000 to \$9,999   | 1 112  | 7 735              | 1 016   | (NA)    | \$2,000 to \$4,999   |               |                    |           |         |
| \$10,000 to \$14,999                                       | 514    | 6 191              | 623     | (NA)    | \$5,000 and over   |               |                    |           |         |
| \$15,000 to \$19,999                                       | 360    | 6 158              | 481     | (NA)    | Other agricultural chemicals, excluding lime and fertilizer (see text) | farms \$1,000 |                    |           |         |
| \$20,000 to \$29,999                                       | 491    | 11 868             | 692     | (NA)    |  | 29 196        | (X)                | 34 290    | (NA)    |
| \$30,000 to \$39,999                                       | 377    | 12 953             |         |         |  |               | (X)                | 191 381   | 105 932 |
| \$40,000 to \$49,999                                       | 298    | 13 251             |         |         | Forms with expenditures of—  |               |                    |           |         |
| \$50,000 and over  | 2 514  | 671 735            |         |         | \$1 to \$99  |               |                    |           |         |
| Feed ingredients—farms \$1,000                             | 4 248  | (X)                | 2 305   | (NA)    | \$100 to \$499   |               |                    |           |         |
|  |        | 96 679             | 54 485  | (NA)    | \$500 to \$999   |               |                    |           |         |
| Farms by tons purchased:                                   |        |                    |         |         | \$1,000 to \$1,999   |               |                    |           |         |
| 1 to 49 tons   | 3 892  | (X)                | 1 830   | (NA)    | \$2,000 to \$4,999   |               |                    |           |         |
| 50 to 99 tons  | 86     | (X)                | 153     | (NA)    | \$5,000 to \$9,999   |               |                    |           |         |
| 100 to 199 tons  | 63     | (X)                | 100     | (NA)    | \$10,000 and over  |               |                    |           |         |
| 200 to 499 tons  | 71     | (X)                | 76      | (NA)    | Gasoline and other petroleum fuel and oil for farm business            | farms \$1,000 |                    |           |         |
| 500 to 799 tons  | 22     | (X)                | 35      | (NA)    |  | 48 083        | (X)                | 52 874    | 50 976  |
| 800 to 999 tons  | 8      | (X)                | 6       | (NA)    |  |               | (X)                | 81 324    | 86 076  |
| 1,000 tons and over  | 106    | (X)                | 105     | (NA)    | Forms with expenditures of—  |               |                    |           |         |
| Farms with expenditures of—                                |        |                    |         |         | \$1 to \$499   |               |                    |           |         |
| \$1 to \$499   | 2 880  | 269                | 1 076   | (NA)    | \$500 to \$999   |               |                    |           |         |
| \$500 to \$999   | 313    | 221                | 342     | (NA)    | \$1,000 to \$1,999   |               |                    |           |         |
| \$1,000 to \$1,999   | 318    | 437                | 268     | (NA)    | \$2,000 to \$4,999   |               |                    |           |         |
| \$2,000 to \$4,999   | 323    | 998                | 250     | (NA)    | \$5,000 to \$9,999   |               |                    |           |         |
| \$5,000 to \$9,999   | 120    | 822                | 109     | (NA)    | \$10,000 to \$19,999   |               |                    |           |         |
| \$10,000 to \$19,999                                       | 67     | 946                | 260     | (NA)    | \$20,000 and over  |               |                    |           |         |
| \$20,000 and over  | 227    | 92 986             |         |         | Gasoline   | farms \$1,000 |                    |           |         |
| Whole grains—farms \$1,000                                 | 6 550  | (X)                | 4 231   | 5 950   |  | 45 722        | (X)                | 51 498    | 50 058  |
|  |        | 239 924            | 113 852 | 122 817 |  |               | (X)                | 45 069    | 47 379  |
| Farms by tons purchased:                                   |        |                    |         |         | Forms with expenditures of—  |               |                    |           |         |
| 1 to 49 tons   | 5 647  | (X)                | 3 371   | (NA)    | \$1 to \$499   |               |                    |           |         |
| 50 to 99 tons  | 256    | (X)                | 263     | (NA)    | \$500 to \$999   |               |                    |           |         |
| 100 to 199 tons  | 178    | (X)                | 171     | (NA)    | \$1,000 to \$1,999   |               |                    |           |         |
| 200 to 499 tons  | 168    | (X)                | 153     | (NA)    | \$2,000 to \$4,999   |               |                    |           |         |
| 500 to 799 tons  | 64     | (X)                | 75      | (NA)    | \$5,000 to \$9,999   |               |                    |           |         |
| 800 to 999 tons  | 28     | (X)                | 19      | (NA)    | \$10,000 and over  |               |                    |           |         |
| 1,000 tons and over  | 209    | (X)                | 179     | (NA)    | Diesel oil   | farms \$1,000 |                    |           |         |
| Farms with expenditures of—                                |        |                    |         |         |  | 25 030        | (X)                | 23 735    | 22 750  |
| \$1 to \$499   | 3 044  | 373                | 2 022   | (NA)    |  |               | (X)                | 20 732    | 19 717  |
| \$500 to \$999   | 749    | 530                | 643     | (NA)    | Forms with expenditures of—  |               |                    |           |         |
| \$1,000 to \$1,999   | 878    | 1 247              | 511     | (NA)    | \$1 to \$499   |               |                    |           |         |
| \$2,000 to \$4,999   | 866    | 2 635              | 424     | (NA)    | \$500 to \$999   |               |                    |           |         |
| \$5,000 to \$9,999   | 313    | 2 149              | 190     | (NA)    | \$1,000 to \$1,999   |               |                    |           |         |
| \$10,000 to \$19,999                                       | 190    | 2 733              | 441     | (NA)    | \$2,000 to \$4,999   |               |                    |           |         |
| \$20,000 and over  | 510    | 230 258            |         |         | \$5,000 to \$9,999   |               |                    |           |         |
| Hay, green chop, and silage—farms \$1,000                  | 6 535  | (X)                | 9 186   | 12 241  | \$10,000 and over  |               |                    |           |         |
|  |        | 189 936            | 102 149 | 108 666 | LP gas, butane, and propane  | farms \$1,000 |                    |           |         |
| Farms by tons purchased:                                   |        |                    |         |         |  | 8 478         | (X)                | 10 650    | 12 590  |
| 1 to 49 tons   | 3 344  | (X)                | 5 049   | (NA)    |  |               | (X)                | 5 777     | 7 243   |
| 50 to 99 tons  | 762    | (X)                | 956     | (NA)    | Forms with expenditures of—  |               |                    |           |         |
| 100 to 199 tons  | 540    | (X)                | 809     | (NA)    | \$1 to \$99  |               |                    |           |         |
| 200 to 499 tons  | 582    | (X)                | 732     | (NA)    | \$100 to \$499   |               |                    |           |         |
| 500 to 799 tons  | 245    | (X)                | 562     | (NA)    | \$500 to \$999   |               |                    |           |         |
| 800 to 999 tons  | 135    | (X)                | 1 078   | (NA)    | \$1,000 to \$2,999   |               |                    |           |         |
| 1,000 tons and over  | 927    | (X)                |         |         | \$3,000 to \$4,999   |               |                    |           |         |
| Farms with expenditures of—                                |        |                    |         |         | \$5,000 and over   |               |                    |           |         |
| \$1 to \$499   | 1 240  | 244                | 3 059   | (NA)    |  |               |                    |           |         |
| \$500 to \$999   | 769    | 551                | 1 385   | (NA)    | Motor oil, grease, piped gas, kerosene, and fuel oil                   | farms \$1,000 |                    |           |         |
| \$1,000 to \$1,999   | 1 002  | 1 411              | 1 246   | (NA)    |  | 47 789        | (X)                | 52 675    | 50 476  |
| \$2,000 to \$4,999   | 1 087  | 3 326              | 1 069   | (NA)    |  |               | (X)                | 17 023    | 9 746   |
| \$5,000 to \$9,999   | 536    | 3 723              | 550     | (NA)    | Forms with expenditures of—  |               |                    |           |         |
| \$10,000 to \$19,999                                       | 434    | 5 960              | 1 877   | (NA)    | \$1 to \$99  |               |                    |           |         |
| \$20,000 and over  | 1 467  | 174 721            |         |         | \$100 to \$499   |               |                    |           |         |
| Animal health cost for livestock and poultry—farms \$1,000 | 12 616 | (X)                | (NA)    | (NA)    | \$500 to \$999   |               |                    |           |         |
|  |        | 21 707             | (NA)    | (NA)    | \$1,000 to \$2,999   |               |                    |           |         |
| Farms with expenditures of—                                |        |                    |         |         | \$3,000 to \$4,999   |               |                    |           |         |
| \$1 to \$99  | 2 612  | 124                | (NA)    | (NA)    | \$5,000 and over   |               |                    |           |         |
| \$100 to \$499   | 4 763  | 1 158              | (NA)    | (NA)    | Hired farm labor   | farms \$1,000 |                    |           |         |
| \$500 to \$999   | 1 753  | 1 172              | (NA)    | (NA)    |  | 31 268        | (X)                | 39 194    | 39 817  |
| \$1,000 to \$2,999   | 2 144  | 3 476              | (NA)    | (NA)    |  |               | (X)                | 1 043 349 | 627 465 |
| \$3,000 to \$4,999   | 561    | 2 074              | (NA)    | (NA)    | Forms with expenditures of—  |               |                    |           |         |
| \$5,000 and over   | 783    | 13 702             | (NA)    | (NA)    | \$1 to \$99  |               |                    |           |         |
| Seeds, bulbs, plants, and trees—farms \$1,000              | 19 230 | (X)                | 19 869  | 25 474  | \$100 to \$499   |               |                    |           |         |
|  |        | 106 058            | 51 470  | 44 995  | \$500 to \$999   |               |                    |           |         |
| Farms with expenditures of—                                |        |                    |         |         | \$1,000 to \$2,999   |               |                    |           |         |
| \$1 to \$499   | 7 471  | 1 434              | 10 216  | 14 686  | \$3,000 to \$49,999  |               |                    |           |         |
| \$500 to \$999   | 2 573  | 1 802              | 2 876   | 3 576   | \$50,000 and over  |               |                    |           |         |
| \$1,000 to \$4,999   | 5 513  | 12 780             | 4 736   |         | Contract labor   | farms \$1,000 |                    |           |         |
| \$5,000 to \$9,999   | 1 633  | 11 172             | 1 075   | 7 212   |  | 11 839        | (X)                | 17 149    | (NA)    |
| \$10,000 and over  | 2 040  | 78 870             | 966     |         |  |               | (X)                | 185 372   | 152 532 |
| Commercial fertilizer—farms \$1,000                        | 32 846 | (X)                | 40 634  | 36 484  | Forms with expenditures of—  |               |                    |           |         |
|  |        | 290 455            | 121 905 | 109 049 | \$1 to \$499   |               |                    |           |         |
| Farms with expenditures of—                                |        |                    |         |         | \$500 to \$999   |               |                    |           |         |
| \$1 to \$499   | 8 494  | 2 038              | 19 162  | (NA)    | \$1,000 to \$4,999   |               |                    |           |         |
| \$500 to \$999   | 4 947  | 3 520              | 6 642   | (NA)    | \$5,000 to \$9,999   |               |                    |           |         |
| \$1,000 to \$4,999   | 11 283 | 26 159             | 10 157  | (NA)    | \$10,000 to \$19,999   |               |                    |           |         |
|  |        |                    |         |         | \$20,000 and over  |               |                    |           |         |

Table 17. Farm Production Expenses: 1974, 1969, and 1964—Continued

Farms With Sales of \$2,500 and Over

|  | 1974      |                    |           |         |
|--|-----------|--------------------|-----------|---------|
|  | Farms     | Expenses (\$1,000) | 1969      | 1964    |
| Machine hire and customwork <sup>1</sup> farms \$1,000 | 22 831    | (X)                | 27 755    | 31 834  |
| Farms with expenditures of—                            | 168 613   |                    | 90 444    | 159 698 |
| \$1 to \$499   | 6 282     | 1 408              | 10 799    | 10 218  |
| \$500 to \$999   | 3 353     | 2 355              | 4 853     | 4 777   |
| \$1,000 to \$4,999                                     | 8 158     | 18 883             | 8 757     | 10 743  |
| \$5,000 to \$9,999                                     | 2 121     | 14 626             | 1 768     | 2 691   |
| \$10,000 and over                                      | 2 917     | 131 342            | 1 578     | 3 405   |
| All other production expenses farms \$1,000            | 50 312    | (X)                | 53 575    | (NA)    |
|  | 2 014 635 |                    | 1 100 859 | (NA)    |

Farms With Sales of \$2,500 and Over

|   | 1974   |                    |        |      |
|---|--------|--------------------|--------|------|
|   | Farms  | Expenses (\$1,000) | 1969   | 1964 |
| All other production expenses—Continued |        |                    |        |      |
| Farms with expenditures of—             |        |                    |        |      |
| \$1 to \$499                            | 2 344  | 618                | 3 246  | (NA) |
| \$500 to \$999                          | 2 161  | 1 563              | 2 528  | (NA) |
| \$1,000 to \$4,999                      | 15 151 | 41 143             | 19 308 | (NA) |
| \$5,000 to \$9,999                      | 8 805  | 61 878             | 11 492 | (NA) |
| \$10,000 and over                       | 21 851 | 1 909 434          | 17 001 | (NA) |
| \$10,000 to \$19,999                    | 7 728  | 108 241            | (NA)   | (NA) |
| \$20,000 to \$29,999                    | 3 321  | 79 427             | (NA)   | (NA) |
| \$30,000 to \$39,999                    | 2 047  | 69 928             | (NA)   | (NA) |
| \$40,000 to \$49,999                    | 1 399  | 61 644             | (NA)   | (NA) |
| \$50,000 and over                       | 7 356  | 1 590 194          | (NA)   | (NA) |

<sup>1</sup>Data for 1964 includes contract labor.

Table 18. Farm Payroll and Employment: 1974, 1969, and 1964

Farms With Sales of \$2,500 and Over

|   | 1974      |         | 1969    |         | 1964    |
|---|-----------|---------|---------|---------|---------|
|   | Farms     | Workers | Farms   | Workers |         |
| Hired farm labor                                |           |         |         |         |         |
| forms   | 31 268    |         | 39 194  |         | 39 817  |
| workers   | 861 343   |         | 777 084 |         | (NA)    |
| amount paid, \$1,000                            | 1 043 349 |         | 627 465 |         | 550 781 |
| Workers and wages by number of days worked:     |           |         |         |         |         |
| 150 days or more                                |           |         |         |         |         |
| forms   | 15 856    |         | 17 456  |         | 21 316  |
| workers   | 136 216   |         | 105 381 |         | 121 093 |
| amount paid, \$1,000                            | 684 970   |         | (NA)    |         | (NA)    |
| Less than 150 days                              |           |         |         |         |         |
| forms   | 25 357    |         | 33 824  |         | (NA)    |
| workers   | 725 127   |         | 671 703 |         | (NA)    |
| amount paid, \$1,000                            | 358 379   |         | (NA)    |         | (NA)    |
| 25 to 149 days                                  |           |         |         |         |         |
| forms   | 14 587    |         | (NA)    |         | (NA)    |
| workers   | 264 781   |         | (NA)    |         | (NA)    |
| amount paid, \$1,000                            | 276 380   |         | (NA)    |         | (NA)    |
| Less than 25 days                               |           |         |         |         |         |
| forms   | 18 067    |         | (NA)    |         | (NA)    |
| workers   | 460 346   |         | (NA)    |         | (NA)    |
| amount paid, \$1,000                            | 81 999    |         | (NA)    |         | (NA)    |
| Contract labor                                  |           |         |         |         |         |
| forms   | 11 839    |         | 17 149  |         | (NA)    |
| amount paid, \$1,000                            | 185 372   |         | 152 532 |         | (NA)    |
| Farms reporting workers furnished by contractor |           |         |         |         |         |
| forms   | 7 352     |         | (NA)    |         | (NA)    |
| workers   | 281 704   |         | (NA)    |         | (NA)    |
| amount paid, \$1,000                            | 131 640   |         | (NA)    |         | (NA)    |
| Corporations                                    |           |         |         |         |         |
| With salaried officers reported                 |           |         |         |         |         |
| forms   | 2 625     |         | (NA)    |         | (NA)    |
| forms   | 1 105     |         | (NA)    |         | (NA)    |
| number of officers                              | 2 551     |         | (NA)    |         | (NA)    |
| amount paid, \$1,000                            | 44 920    |         | (NA)    |         | (NA)    |

Table 19. Machinery and Equipment on Place: 1974, 1969, and 1964

Farms With Sales of \$2,500 and Over

|   | 1974   |         | 1969                      |        | 1964    |  |
|---|--------|---------|---------------------------|--------|---------|--|
|   | Forms  | Number  | Manufactured 1970 to 1974 |        |         |  |
|   |        |         | Farms                     | Number |         |  |
| Automobiles   | 32 957 | 51 270  | 21 723                    | 30 743 | 24 520  |  |
| 2 or 3  | 11 936 | 25 797  | 6 506                     | 13 709 | 32 148  |  |
| 4 and over  | 1 014  | 5 466   | 2 179                     | 1 068  | 46 168  |  |
| Motortrucks, including pickups                              | 40 178 | 101 876 | 22 485                    | 39 057 | (NA)    |  |
| 2 or 3  | 14 902 | 34 473  | 6 422                     | 13 910 | (NA)    |  |
| 4 and over  | 7 539  | 49 666  | 1 404                     | 10 488 | (NA)    |  |
| Tractors, excluding garden tractors and motor tillers       | 40 306 | 124 377 | 14 605                    | 28 364 | 122 330 |  |
| 2 or 3  | 15 386 | 35 695  | 4 793                     | 10 242 | 14 778  |  |
| 4 and over  | 10 961 | 74 723  | 1 379                     | 9 689  | 29 780  |  |
| Wheel tractors, excluding garden tractors and motor tillers | 38 137 | 99 331  | 14 302                    | 26 248 | 43 346  |  |
| Crawler tractors  | 14 285 | 25 046  | 1 198                     | 2 116  | 123 564 |  |
| Grain and bean combines, self-propelled only                | 3 230  | 5 272   | 1 119                     | 1 552  | 17 036  |  |
| Cornpickers, corn heads, and picker-shellers                | 1 227  | 1 525   | 346                       | 424    | 40 199  |  |
| Corn heads for combines                                     | 514    | 679     | 228                       | 270    | 67 189  |  |
| Other cornpickers and picker-shellers                       | 746    | 846     | 128                       | 154    | 101 487 |  |
| Mower conditioners  | 2 504  | 2 841   | 690                       | 761    | (NA)    |  |
| Pickup balers   | 5 188  | 5 845   | 1 497                     | 1 654  | (NA)    |  |
| Windrowers, pull and self-propelled                         | 4 357  | 4 940   | 1 608                     | 1 797  | (NA)    |  |
| Field forage harvesters, shear bar or flywheel type         | 1 453  | 1 862   | 345                       | 451    | (NA)    |  |
|   | 1974   |         | 1969                      |        |         |  |
|   | Forms  |         | Forms                     | Number |         |  |
| Estimated market value of all machinery and equipment       | 46 698 |         | 1 653 442                 |        |         |  |
| By value of machinery and equipment:                        |        |         |                           |        |         |  |
| \$1 to \$4,999  | 8 052  |         | 22 262                    |        | 48 537  |  |
| \$5,000 to \$9,999  | 8 016  |         | 54 736                    |        | 75 670  |  |
| \$10,000 to \$14,999  | 6 361  |         | 74 225                    |        | 63 988  |  |
| \$15,000 to \$19,999  | 3 994  |         | 66 511                    |        | 71 254  |  |
| \$20,000 to \$29,999  | 6 594  |         | 157 421                   |        | 51 953  |  |
| \$30,000 to \$39,999  | 3 300  |         | 108 422                   |        | 94 973  |  |
| \$40,000 to \$49,999  | 3 295  |         | 144 781                   |        | 63 992  |  |
| \$50,000 and over   | 7 086  |         | 1 025 083                 |        | 44 621  |  |
| \$50,000 to \$69,999  | 2 641  |         | 147 379                   |        | (NA)    |  |
| \$70,000 to \$99,999  | 1 462  |         | 116 830                   |        | (NA)    |  |
| \$100,000 and over  | 2 983  |         | 760 875                   |        | (NA)    |  |

Table 20. Poultry—Inventory and Sales: 1974 and 1969

Farms With Sales of \$2,500 and Over

1974

|                                | Inventory |            | Sales |            |
|--------------------------------|-----------|------------|-------|------------|
|                                | Farms     | Number     | Farms | Number     |
| Any poultry                    | 3 045     | (X)        | 1 581 | (X)        |
| Chickens 3 months old or older | 2 605     | 44 576 045 | 970   | 29 298 337 |
| Farms with—                    |           |            |       |            |
| 1 to 1,599                     | 1 945     | 94 924     | 276   | 73 478     |
| 1,600 to 3,199                 | 33        | 86 479     | 46    | 107 678    |
| 3,200 to 9,999                 | 103       | 643 342    | 176   | 1 090 551  |
| 10,000 and over                | 524       | 43 751 300 | 472   | 28 026 630 |
| Hens and pullets of laying age | 2 498     | 39 377 019 | 860   | 20 335 287 |
| Farms with—                    |           |            |       |            |
| 1 to 99                        | 1 773     | 38 593     | 151   | 3 428      |
| 100 to 399                     | 69        | 10 498     | 50    | 10 605     |
| 400 to 1,599                   | 41        | 33 872     | 63    | 60 025     |
| 1,600 to 3,199                 | 32        | 81 213     | 47    | 109 417    |
| 3,200 to 9,999                 | 102       | 616 971    | 171   | 1 041 180  |
| 10,000 to 19,999               | 132       | 1 886 941  | 132   | 1 822 726  |
| 20,000 to 49,999               | 185       | 5 628 661  | 159   | 4 885 249  |
| 50,000 to 99,999               | 86        | 5 845 470  | 50    | 3 516 710  |
| 100,000 and over               | 78        | 25 234 800 | 37    | 8 885 947  |

Farms With Sales of \$2,500 and Over

1974—Continued

|                                       | Inventory |            | Sales |            |
|---------------------------------------|-----------|------------|-------|------------|
|                                       | Farms     | Number     | Farms | Number     |
| Broilers and other meat-type chickens | 284       | 17 878 228 | 219   | 94 345 847 |
| Chickens, total                       | 213       | 2 561 365  | 294   | 16 450 924 |
| Heavy breeds for slaughter            | 129       | 1 780 621  | 243   | 13 762 786 |
| Light breeds for slaughter            | 28        | 218 433    | 45    | 1 874 029  |
| Hens kept for breeding                | 100       | 562 311    | 67    | B14 109    |
| Ducks, geese, and other poultry       | 488       | (X)        | 227   | (X)        |

1969

|                                       | Inventory |            | Sales |            |
|---------------------------------------|-----------|------------|-------|------------|
|                                       | Farms     | Number     | Farms | Number     |
| Any poultry                           | 3 690     | (X)        | 2 299 | (X)        |
| Chickens 3 months old or older        | 3 023     | 46 203 988 | 1 512 | 29 539 870 |
| Hens and pullets of laying age        | 2 805     | 38 001 154 | 1 322 | 18 315 134 |
| Broilers and other meat-type chickens | 260       | 13 921 398 | 277   | 68 075 922 |
| Turkeys, total                        | 278       | 1 791 709  | 341   | 14 444 573 |
| Hens kept for breeding                | 158       | 617 876    | 115   | 951 869    |
| Other turkeys                         | 183       | 1 173 833  | 303   | 13 492 704 |

Selected poultry inventories, 1974

| Total  | Chickens 3 months old or older           |            |   |            |                            |           | Pullet chicks and pullets under 3 months old | Broilers and other meat-type chickens |  |  |
|--|--|------------|---|------------|----------------------------|-----------|--|---------------------------------------|--|--|
|  | Hens and pullets of laying age kept for— |            | Pullets 3 months old or older not of laying age |            | Roosters and male chickens |           |  |                                       |  |  |
|  | Farms                                    | Number     | Farms   | Number     | Farms                      | Number    |  |                                       |  |  |
| Farms with chickens 3 months old or older, inventory |  |            |   |            |                            |           |  |                                       |  |  |
| 1 to 99  | 2 605                                    | 44 576 045 | 2 418   | 38 079 146 | 198                        | 1 297 873 | 381  | 5 065 540                             |  |  |
| 100 to 399   | 1 811                                    | 43 405     | 1 706   | 35 045     | 140                        | 2 113     | 167  | 1 913                                 |  |  |
| 400 to 1,599   | 89                                       | 14 027     | 83  | 9 854      | 19                         | 1 329     | 9  | 482                                   |  |  |
| 1,600 to 3,199                                       | 45                                       | 37 492     | 41  | 32 522     | 3                          | 2 100     | 4  | 2 050                                 |  |  |
| 3,200 to 9,999                                       | 33                                       | 86 479     | 31  | 77 213     | 2                          | 4 000     | 5  | 4 900                                 |  |  |
| 10,000 to 19,999                                     | 103                                      | 643 342    | 89  | 529 129    | 10                         | 47 621    | 23   | 61 703                                |  |  |
| 20,000 to 49,999                                     | 138                                      | 2 010 332  | 123   | 1 715 338  | 3                          | 38 500    | 39   | 252 692                               |  |  |
| 50,000 to 99,999                                     | 196                                      | 6 004 285  | 171   | 4 858 438  | 15                         | 402 429   | 63   | 700 080                               |  |  |
| 100,000 and over                                     | 102                                      | 6 935 205  | 92  | 5 796 893  | 2                          | (D)       | 37   | 1 063 402                             |  |  |
| None   | 88                                       | 28 801 478 | 82  | 25 024 714 | 4                          | (D)       | 34   | 2 978 318                             |  |  |
| (X)  | (X)                                      | (X)        | (X)   | (X)        | (X)                        | (X)       | (X)  | (X)                                   |  |  |

Selected poultry sales, 1974

| Farms  | Chickens 3 months old or older |            | Hens and pullets of laying age |            | Pullets 3 months old or older not of laying age |           | Broilers and other meat-type chickens |            | Value of poultry and poultry products |                 |
|--|--------------------------------|------------|--------------------------------|------------|---|-----------|---------------------------------------|------------|---------------------------------------|-----------------|
|  | Farms                          | Number     | Farms                          | Number     | Farms   | Number    | Farms                                 | Number     | Farms                                 | Value (\$1,000) |
|  | Farms                          | Number     | Farms                          | Number     | Farms   | Number    | Farms                                 | Number     | Farms                                 | Value (\$1,000) |
| Farms with chickens 3 months old or older, inventory |                                |            |                                |            |   |           |                                       |            |                                       |                 |
| 1 to 99  | 862                            | 25 609 620 | 801                            | 19 467 825 | 70  | 6 081 717 | 63                                    | 66 651 393 | 1 133                                 | 422 131         |
| 100 to 399   | 119                            | 6 522      | 103                            | 3 248      | 8   | 2 906     | 28                                    | 41 414     | 346                                   | 270             |
| 400 to 1,599   | 38                             | 6 781      | 38                             | 6 320      | —   | —         | 24                                    | 16 846     | 82                                    | 124             |
| 1,600 to 3,199                                       | 45                             | 63 593     | 44                             | 23 212     | 1   | 40 000    | 2                                     | 225        | 45                                    | 379             |
| 3,200 to 9,999                                       | 33                             | 46 875     | 32                             | 36 569     | 1   | 10 000    | —                                     | —          | 33                                    | 813             |
| 10,000 to 19,999                                     | 103                            | 401 642    | 97                             | 354 341    | 6   | 44 203    | 3                                     | 19 500     | 103                                   | 5 231           |
| 20,000 to 49,999                                     | 138                            | 1 412 273  | 126                            | 1 089 173  | 17  | 319 300   | —                                     | —          | 138                                   | 16 381          |
| 50,000 to 99,999                                     | 196                            | 3 938 945  | 184                            | 3 180 442  | 17  | 729 162   | 2                                     | (D)        | 196                                   | 56 882          |
| 100,000 and over                                     | 102                            | 5 243 079  | 93                             | 3 523 407  | 11  | 1 714 562 | 2                                     | (D)        | 102                                   | 50 756          |
| None   | 88                             | 14 489 910 | 84                             | 11 251 113 | 9   | 3 221 584 | 2                                     | (D)        | 88                                    | 291 295         |
| 108  | 3 688 717                      | 59         | 867 462                        | 58         | 2 797 700                                       | 156       | 27 694 454                            | 653        | 165 751                               |                 |

Selected poultry sales, 1974—Continued

| Farms                  | Chickens 3 months old or older |            | Hens and pullets of laying age |            | Pullets 3 months old or older not of laying age |           | Roosters and male chickens |        | Pullet chicks and pullets under 3 months old |         |
|------------------------|--------------------------------|------------|--------------------------------|------------|---|-----------|----------------------------|--------|--|---------|
|                        | Farms                          | Number     | Farms                          | Number     | Farms   | Number    | Farms                      | Number | Farms  | Number  |
|                        | Farms                          | Number     | Farms                          | Number     | Farms   | Number    | Farms                      | Number | Farms  | Number  |
| Specified poultry sold |                                |            |                                |            |   |           |                            |        |  |         |
| 1 to 1,999             | 970                            | 29 298 337 | 860                            | 20 335 287 | 128   | 8 879 417 | 93                         | 83 633 | 15   | 831 719 |
| 2,000 to 3,999         | 285                            | 89 359     | 272                            | 87 966     | 11  | 2 327     | 80                         | 20 186 | 9  | 3 219   |
| 4,000 to 7,999         | 52                             | 144 772    | 55                             | 151 042    | 4   | 9 793     | 8                          | 23 442 | 1  | 2 000   |
| 8,000 to 15,999        | 121                            | 690 432    | 116                            | 648 303    | 13  | 80 303    | 3                          | (D)    | 1  | 4 500   |
| 16,000 to 29,999       | 152                            | 1 728 651  | 133                            | 1 499 362  | 22  | 252 400   | 2                          | (D)    | —  | —       |
| 30,000 to 59,999       | 130                            | 2 817 141  | 112                            | 2 409 261  | 19  | 425 798   | —                          | —      | 1  | (D)     |
| 60,000 to 99,999       | 132                            | 5 411 172  | 102                            | 4 052 340  | 28  | 1 213 030 | —                          | —      | —  | —       |
| 100,000 and over       | 44                             | 3 405 488  | 33                             | 2 601 066  | 13  | 953 922   | —                          | —      | —  | —       |
|                        | 54                             | 15 011 322 | 37                             | 8 885 947  | 18  | 5 941 844 | —                          | —      | 3  | (D)     |

Selected poultry sales, 1974—Continued

| Farms                  | Broilers and other meat-type chickens |            | Turkeys |            | Heavy breed turkeys for slaughter |            | Light breed turkeys for slaughter |           | Turkey hens kept for breeding |         |
|------------------------|---------------------------------------|------------|---------|------------|-----------------------------------|------------|-----------------------------------|-----------|-------------------------------|---------|
|                        | Farms                                 | Number     | Farms   | Number     | Farms                             | Number     | Farms                             | Number    | Farms                         | Number  |
|                        | Farms                                 | Number     | Farms   | Number     | Farms                             | Number     | Farms                             | Number    | Farms                         | Number  |
| Specified poultry sold | 219                                   | 94 345 847 | 294     | 16 450 924 | 243                               | 13 762 786 | 45                                | 1 874 029 | 67                            | 814 109 |
| 1 to 1,999             | 64                                    | 7 700      | 35      | 3 633      | 34                                | 5 114      | 4                                 | 237       | 5                             | 4 902   |
| 2,000 to 3,999         | 4                                     | 11 500     | 6       | 17 637     | 2                                 | 5 200      | —                                 | —         | 15                            | 45 787  |
| 4,000 to 7,999         | 5                                     | 30 240     | 14      | 77 586     | 11                                | 52 772     | 4                                 | 21 903    | 23                            | 123 456 |
| 8,000 to 15,999        | 12                                    | 146 199    | 47      | 572 386    | 37                                | 465 275    | 9                                 | 108 686   | 12                            | 121 437 |
| 16,000 to 29,999       | 16                                    | 347 862    | 40      | 876 517    | 34                                | 739 447    | 9                                 | 189 270   | 1                             | (D)     |
| 30,000 to 59,999       | 30                                    | 1 293 068  | 73      | 3 092 829  | 58                                | 2 459 480  | 11                                | 420 933   | 9                             | 369 409 |
| 60,000 to 99,999       | 22                                    | 1 651 755  | 38      | 2 814 521  | 35                                | 2 659 221  | 2                                 | (D)       | 2                             | (D)     |
| 100,000 and over       | 66                                    | 90 857 523 | 41      | 8 995 815  | 32                                | 7 376 277  | 6                                 | (D)       | —                             | —       |

Table 21. Cattle and Calves—Inventory and Sales: 1974 and 1969

Farms With Sales of \$2,500 and Over

|  | Inventory       |           | Sales       |           |                 |
|--|-----------------|-----------|-------------|-----------|-----------------|
|  | Farms           | Number    | Farms       | Number    | Sales (\$1,000) |
| Any livestock -----                                  | 18 103          | (X)       | 17 213      | (X)       | 2 047 673       |
| 1969-----  | 20 351          | (X)       | 18 637      | (X)       | 1 397 172       |
| Any cattle, hogs, or sheep -----                     | 16 162          | (X)       | 15 898      | (X)       | 1 239 942       |
| 1969-----  | 17 491          | (X)       | 17 230      | (X)       | (NA)            |
| Cattle and calves -----                              | 15 053          | 4 277 258 | 14 745      | 3 784 225 | 1 179 087       |
| 1969-----  | 16 174          | 4 341 771 | 15 922      | 4 133 798 | 932 220         |
| Farms with -----                                     |                 |           |             |           |                 |
| 1 to 9 cattle and calves -----                       | 1 765           | 7 688     | 2 566       | 11 908    | 3 007           |
| 10 to 19 cattle and calves -----                     | 1 351           | 18 941    | 2 272       | 32 072    | 7 394           |
| 20 to 49 cattle and calves -----                     | 2 914           | 94 034    | 3 853       | 120 257   | 25 227          |
| 50 to 99 cattle and calves -----                     | 2 399           | 169 112   | 2 309       | 159 693   | 32 151          |
| 100 to 199 cattle and calves -----                   | 2 176           | 302 943   | 1 645       | 226 862   | 44 348          |
| 200 to 499 cattle and calves -----                   | 2 561           | 796 643   | 1 309       | 393 899   | 78 955          |
| 500 to 999 cattle and calves -----                   | 1 122           | 756 360   | 409         | 269 215   | 59 221          |
| 1,000 to 2,499 cattle and calves -----               | 551             | 805 591   | 206         | 313 425   | 79 729          |
| 2,500 cattle and calves and over -----               | 214             | 1 325 946 | 176         | 2 256 894 | 849 055         |
| Cows and heifers that had calved -----               | 12 242          | 1 740 044 | (NA)        | (NA)      | (NA)            |
| 1969-----  | 12 969          | 1 478 888 | (NA)        | (NA)      | (NA)            |
| Beef cows -----                                      | 8 950           | 977 250   | (NA)        | (NA)      | (NA)            |
| Milk cows -----                                      | 9 092           | 836 291   | (NA)        | (NA)      | (NA)            |
| 1974-----  | 4 462           | 762 794   | (NA)        | (NA)      | (NA)            |
| 1969-----  | 5 399           | 642 597   | (NA)        | (NA)      | (NA)            |
| Heifers and heifer calves -----                      | 10 829          | 981 988   | (NA)        | (NA)      | (NA)            |
| 1969-----  | 12 903          | 910 663   | (NA)        | (NA)      | (NA)            |
| Beef heifers -----                                   | 7 814           | 553 091   | (NA)        | (NA)      | (NA)            |
| Milk heifers -----                                   | 3 603           | 428 897   | (NA)        | (NA)      | (NA)            |
| Steers, steer calves, bulls, and bull calves -----   | 11 763          | 1 555 226 | (NA)        | (NA)      | (NA)            |
| 1969-----  | 14 058          | 1 952 220 | (NA)        | (NA)      | (NA)            |
| Cattle fattened on grain and concentrates sold ----- | (NA)            | (NA)      | 1 590       | 1 944 969 | 784 694         |
| 1969-----  | (NA)            | (NA)      | 1 016       | 2 134 353 | (NA)            |
| Farms with fattened cattle sold: -----               |                 |           |             |           |                 |
| 1 to 9 cattle -----                                  | (NA)            | (NA)      | 683         | 2 627     | 852             |
| 10 to 19 cattle -----                                | (NA)            | (NA)      | 258         | 3 534     | 1 183           |
| 20 to 49 cattle -----                                | (NA)            | (NA)      | 218         | 6 578     | 2 123           |
| 50 to 99 cattle -----                                | (NA)            | (NA)      | 110         | 7 833     | 2 806           |
| 100 to 199 cattle -----                              | (NA)            | (NA)      | 66          | 8 821     | 3 177           |
| 200 to 499 cattle -----                              | (NA)            | (NA)      | 83          | 25 188    | 9 494           |
| 500 to 999 cattle -----                              | (NA)            | (NA)      | 32          | 21 797    | 7 805           |
| 1,000 to 2,499 cattle -----                          | (NA)            | (NA)      | 38          | 61 499    | 23 768          |
| 2,500 cattle and over -----                          | (NA)            | (NA)      | 102         | 1 807 092 | 733 486         |
|  | Inventory, 1974 |           | Sales, 1974 |           |                 |
|  | Farms           | Number    | Farms       | Number    | Sales (\$1,000) |
| Cows and heifers that had calved -----               | 12 242          | 1 740 044 | (NA)        | (NA)      | (NA)            |
| Beef cows -----                                      | 8 950           | 977 250   | (NA)        | (NA)      | (NA)            |
| Farms with -----                                     |                 |           |             |           |                 |
| 1 to 9 beef cows -----                               | 1 862           | 7 683     | (NA)        | (NA)      | (NA)            |
| 10 to 19 beef cows -----                             | 1 174           | 16 135    | (NA)        | (NA)      | (NA)            |
| 20 to 49 beef cows -----                             | 2 127           | 67 502    | (NA)        | (NA)      | (NA)            |
| 50 to 99 beef cows -----                             | 1 420           | 96 800    | (NA)        | (NA)      | (NA)            |
| 100 to 199 beef cows -----                           | 1 157           | 158 058   | (NA)        | (NA)      | (NA)            |
| 200 to 499 beef cows -----                           | ~ 807           | 236 443   | (NA)        | (NA)      | (NA)            |
| 500 to 999 beef cows -----                           | 278             | 184 084   | (NA)        | (NA)      | (NA)            |
| 1,000 beef cows and over -----                       | 125             | 210 545   | (NA)        | (NA)      | (NA)            |
| Milk cows -----                                      | 4 462           | 762 794   | (NA)        | (NA)      | (NA)            |
| Farms with -----                                     |                 |           |             |           |                 |
| 1 or 2 milk cows -----                               | 907             | 1 204     | (NA)        | (NA)      | (NA)            |
| 3 to 4 milk cows -----                               | 210             | 708       | (NA)        | (NA)      | (NA)            |
| 5 to 9 milk cows -----                               | 192             | 1 181     | (NA)        | (NA)      | (NA)            |
| 10 to 19 milk cows -----                             | 191             | 2 626     | (NA)        | (NA)      | (NA)            |
| 20 to 49 milk cows -----                             | 395             | 12 902    | (NA)        | (NA)      | (NA)            |
| 50 to 99 milk cows -----                             | 452             | 31 261    | (NA)        | (NA)      | (NA)            |
| 100 to 499 milk cows -----                           | 1 776           | 420 874   | (NA)        | (NA)      | (NA)            |
| 500 milk cows and over -----                         | 339             | 292 038   | (NA)        | (NA)      | (NA)            |
| Cattle sold -----                                    | (NA)            | (NA)      | 12 926      | 3 199 604 | 1 127 910       |
| Farms with -----                                     |                 |           |             |           |                 |
| 1 to 9 cattle -----                                  | (NA)            | (NA)      | 3 259       | 15 429    | 4 414           |
| 10 to 19 cattle -----                                | (NA)            | (NA)      | 2 335       | 32 297    | 8 865           |
| 20 to 49 cattle -----                                | (NA)            | (NA)      | 3 336       | 102 750   | 27 165          |
| 50 to 99 cattle -----                                | (NA)            | (NA)      | 1 630       | 112 849   | 31 790          |
| 100 to 199 cattle -----                              | (NA)            | (NA)      | 1 053       | 141 320   | 40 029          |
| 200 to 499 cattle -----                              | (NA)            | (NA)      | 747         | 219 165   | 62 003          |
| 500 to 999 cattle -----                              | (NA)            | (NA)      | 255         | 165 923   | 48 135          |
| 1,000 cattle and over -----                          | (NA)            | (NA)      | 311         | 2 409 871 | 905 510         |
| Calves sold -----                                    | (NA)            | (NA)      | 7 885       | 584 621   | 51 177          |
| Farms with -----                                     |                 |           |             |           |                 |
| 1 or 2 calves -----                                  | (NA)            | (NA)      | 733         | 1 041     | 124             |
| 3 or 4 calves -----                                  | (NA)            | (NA)      | 489         | 1 699     | 199             |
| 5 to 9 calves -----                                  | (NA)            | (NA)      | 862         | 5 876     | 688             |
| 10 to 19 calves -----                                | (NA)            | (NA)      | 1 276       | 17 586    | 2 041           |
| 20 to 49 calves -----                                | (NA)            | (NA)      | 1 895       | 58 818    | 6 051           |
| 50 to 99 calves -----                                | (NA)            | (NA)      | 1 130       | 75 158    | 6 464           |
| 100 to 499 calves -----                              | (NA)            | (NA)      | 1 361       | 265 594   | 19 351          |
| 500 calves and over -----                            | (NA)            | (NA)      | 139         | 158 849   | 16 258          |

Table 21. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory, 1974                                       |        |                                  |           |                           |                 |  |         |                                  |                 |  |                 |           |
|---|--------|----------------------------------|-----------|---------------------------|-----------------|--|---------|----------------------------------|-----------------|--|-----------------|-----------|
| Cattle and calves                                     |        | Cows and heifers that had calved |           |                           |                 | Heifers for milk cow replacement             |         | Beef heifers and heifer calves   |                 | Steers, steer calves, bulls, and bull calves |                 |           |
|   |        | Total cows                       |           | Milk cows                 |                 |  |         |                                  |                 |  |                 |           |
| Farms   | Number | Farms                            | Number    | Farms                     | Number          | Farms  | Number  | Farms                            | Number          | Farms  | Number          |           |
| Farms with milk cow inventory                         |        |                                  |           |                           |                 |  |         |                                  |                 |  |                 |           |
| 1 to 4 milk cows                                      | 4 462  | 1 350 233                        | 4 462     | 840 879                   | 4 462           | 762 794                                      | 2 923   | 358 636                          | 1 066           | 49 367                                       | 3 010           | 101 351   |
| 5 to 9 milk cows                                      | 1 117  | 106 021                          | 1 117     | 49 390                    | 1 117           | 1 912  | 255     | 2 900                            | 620             | 23 112                                       | 874             | 30 619    |
| 10 to 19 milk cows                                    | 192    | 16 631                           | 192       | 8 097                     | 192             | 1 181  | 94      | 1 613                            | 76              | 2 418  | 149             | 4 503     |
| 20 to 29 milk cows                                    | 191    | 17 641                           | 191       | 7 553                     | 191             | 2 626  | 113     | 2 227                            | 51              | 2 468  | 129             | 5 393     |
| 30 to 49 milk cows                                    | 147    | 8 691                            | 147       | 4 734                     | 147             | 3 516  | 97      | 1 525                            | 40              | 893  | 102             | 1 539     |
| 50 to 99 milk cows                                    | 248    | 17 295                           | 248       | 10 777                    | 248             | 9 386  | 193     | 4 064                            | 49              | 795  | 147             | 1 659     |
| 100 to 199 milk cows                                  | 452    | 55 192                           | 452       | 33 681                    | 452             | 31 261                                       | 367     | 15 248                           | 55              | 1 491  | 286             | 4 772     |
| 200 to 499 milk cows                                  | 770    | 178 098                          | 770       | 112 273                   | 770             | 109 415                                      | 664     | 53 075                           | 86              | 4 282  | 450             | 8 468     |
| 500 milk cows and over                                | 1 006  | 480 428                          | 1 006     | 315 851                   | 1 006           | 311 459                                      | 845     | 134 908                          | 71              | 8 827  | 645             | 20 842    |
| No milk cows  | 339    | 470 236                          | 339       | 298 523                   | 339             | 292 038                                      | 295     | 143 076                          | 18              | 5 081  | 228             | 23 556    |
|   | 10 591 | 2 927 025                        | 7 780     | 899 165                   | (X)             | (X)  | 680     | 70 261                           | 6 748           | 503 724                                      | 8 753           | 1 453 875 |
| Sales, 1974   |        |                                  |           |                           |                 |  |         |                                  |                 |  |                 |           |
| Cattle and calves                                     |        |                                  |           | Cattle                    |                 | Calves                                       |         | Value of dairy products          |                 |  |                 |           |
| Farms   | Number | Sales (\$1,000)                  |           | Farms                     | Number          | Farms  | Number  | Farms                            | Sales (\$1,000) | Farms  | Sales (\$1,000) |           |
| Farms with milk cow inventory                         |        |                                  |           |                           |                 |  |         |                                  |                 |  |                 |           |
| 1 to 4 milk cows                                      | 4 301  | 541 405                          | 87 649    | 3 743                     | 243 878         | 3 146  | 297 527 | 3 214                            | 772 594         |  |                 |           |
| 5 to 9 milk cows                                      | 961    | 49 676                           | 10 633    | 810                       | 33 338          | 505  | 16 338  | 47                               | 50              |  |                 |           |
| 10 to 19 milk cows                                    | 191    | 7 622                            | 1 898     | 166                       | 4 827           | 111  | 2 795   | 43                               | 401             |  |                 |           |
| 20 to 29 milk cows                                    | 191    | 7 938                            | 1 962     | 159                       | 5 325           | 105  | 2 613   | 168                              | 1 260           |  |                 |           |
| 30 to 49 milk cows                                    | 147    | 4 061                            | 859       | 124                       | 2 794           | 95   | 1 267   | 146                              | 1 847           |  |                 |           |
| 50 to 99 milk cows                                    | 248    | 7 509                            | 1 323     | 206                       | 3 982           | 188  | 3 527   | 247                              | 6 116           |  |                 |           |
| 100 to 199 milk cows                                  | 452    | 22 089                           | 4 533     | 391                       | 11 751          | 353  | 10 338  | 452                              | 23 034          |  |                 |           |
| 200 to 499 milk cows                                  | 767    | 64 574                           | 9 690     | 677                       | 26 488          | 651  | 38 086  | 769                              | 100 434         |  |                 |           |
| 500 milk cows and over                                | 1 005  | 187 378                          | 27 263    | 895                       | 75 648          | 845  | 111 736 | 1 004                            | 320 357         |  |                 |           |
| No milk cows  | 339    | 190 558                          | 29 488    | 315                       | 79 731          | 293  | 110 827 | 338                              | 319 095         |  |                 |           |
|   | 10 444 | 3 242 820                        | 1 091 438 | 9 183                     | 2 955 726       | 4 739  | 287 094 | 74                               | 7 263           |  |                 |           |
| Inventory, 1974                                       |        |                                  |           |                           |                 |  |         |                                  |                 |  |                 |           |
| Cattle and calves                                     |        | Cows and heifers that had calved |           | Heifers and heifer calves |                 | Steers, steer calves, bulls, and bull calves |         | Sales of cattle and calves, 1974 |                 |  |                 |           |
| Farms   | Number | Farms                            | Number    | Farms                     | Number          | Farms  | Number  | Farms                            | Number          | Farms  | Sales (\$1,000) |           |
| Farms with cattle and calves inventory                |        |                                  |           |                           |                 |  |         |                                  |                 |  |                 |           |
| 1 to 9 cattle and calves                              | 15 053 | 4 277 258                        | 12 242    | 1 740 044                 | 10 829          | 981 988                                      | 11 763  | 1 555 226                        | 14 051          | 3 569 072                                    | 1 111 494       |           |
| 10 to 19 cattle and calves                            | 1 765  | 7 688                            | 942       | 2 747                     | 610             | 1 506  | 1 096   | 3 435                            | 791             | 15 713                                       | 3 693           |           |
| 20 to 49 cattle and calves                            | 1 351  | 18 941                           | 948       | 6 997                     | 794             | 4 623  | 1 032   | 7 321                            | 1 351           | 21 930                                       | 4 444           |           |
| 50 to 99 cattle and calves                            | 2 914  | 94 034                           | 2 263     | 40 942                    | 1 937           | 23 184                                       | 2 285   | 29 908                           | 2 911           | 74 619                                       | 16 287          |           |
| 100 to 199 cattle and calves                          | 2 399  | 169 112                          | 2 087     | 83 878                    | 1 882           | 43 189                                       | 1 952   | 42 045                           | 2 398           | 88 037                                       | 19 105          |           |
| 200 to 499 cattle and calves                          | 2 176  | 302 943                          | 1 971     | 164 330                   | 1 761           | 73 443                                       | 1 753   | 65 170                           | 2 174           | 138 223                                      | 28 301          |           |
| 500 to 999 cattle and calves                          | 2 561  | 796 643                          | 2 375     | 449 777                   | 2 220           | 206 524                                      | 2 050   | 140 342                          | 2 551           | 357 670                                      | 70 815          |           |
| 1,000 to 2,499 cattle and calves                      | 1 122  | 756 360                          | 1 050     | 407 229                   | 992             | 200 894                                      | 907     | 148 237                          | 1 114           | 357 419                                      | 76 728          |           |
| 2,500 cattle and calves and over                      | 551    | 805 591                          | 474       | 349 978                   | 484             | 213 121                                      | 479     | 242 492                          | 549             | 514 245                                      | 136 943         |           |
| No cattle and calves                                  | 214    | 1 325 946                        | 132       | 234 166                   | 149             | 215 504                                      | 209     | 876 276                          | 212             | 2 001 216                                    | 755 180         |           |
|   | (X)    | (X)                              | (X)       | (X)                       | (X)             | (X)  | (X)     | (X)                              | 694             | 215 153                                      | 67 592          |           |
| Farms with cows and heifers that had calved inventory |        |                                  |           |                           |                 |  |         |                                  |                 |  |                 |           |
| 1 to 4 cows   | 12 242 | 3 304 043                        | 12 242    | 1 740 044                 | 9 481           | 831 779                                      | 9 429   | 732 220                          | 11 723          | 1 616 501                                    | 373 230         |           |
| 5 to 9 cows   | 1 336  | 21 799                           | 1 336     | 2 999                     | 749             | 6 729  | 917     | 12 071                           | 868             | 21 960                                       | 4 645           |           |
| 10 to 19 cows   | 889    | 20 086                           | 889       | 5 908                     | 593             | 6 085  | 679     | 8 093                            | 859             | 17 176                                       | 3 876           |           |
| 20 to 29 cows   | 1 267  | 45 176                           | 1 267     | 17 626                    | 920             | 14 346                                       | 1 009   | 13 204                           | 1 265           | 29 255                                       | 6 756           |           |
| 30 to 49 cows   | 962    | 53 843                           | 962       | 22 620                    | 721             | 13 622                                       | 776     | 17 601                           | 961             | 32 541                                       | 7 470           |           |
| 50 to 99 cows   | 1 470  | 117 084                          | 1 470     | 55 188                    | 1 103           | 29 943                                       | 1 135   | 31 953                           | 1 468           | 73 089                                       | 21 326          |           |
| 100 to 199 cows                                       | 1 839  | 240 336                          | 1 839     | 126 506                   | 1 501           | 59 920                                       | 1 452   | 53 910                           | 1 837           | 99 353                                       | 20 732          |           |
| 200 to 499 cows                                       | 1 923  | 478 819                          | 1 923     | 267 459                   | 1 638           | 121 169                                      | 1 463   | 90 191                           | 1 918           | 196 677                                      | 40 193          |           |
| 500 to 999 cows                                       | 1 814  | 983 185                          | 1 814     | 550 533                   | 1 596           | 253 585                                      | 1 391   | 179 047                          | 1 806           | 458 211                                      | 95 982          |           |
| 1,000 cows and over                                   | 555    | 666 597                          | 555       | 366 176                   | 495             | 172 663                                      | 443     | 127 758                          | 555             | 330 241                                      | 73 089          |           |
| No cows   | 187    | 677 118                          | 187       | 325 009                   | 165             | 153 717                                      | 164     | 198 392                          | 186             | 357 998                                      | 99 160          |           |
|   | 2 811  | 973 215                          | (X)       | (X)                       | 1 348           | 150 209                                      | 2 334   | 823 006                          | 3 022           | 2 167 724                                    | 805 857         |           |
| Farms with beef cow inventory                         |        |                                  |           |                           |                 |  |         |                                  |                 |  |                 |           |
| 1 to 4 beef cows                                      | 8 950  | 2 203 237                        | 8 950     | 1 032 248                 | 6 735           | 490 710                                      | 7 362   | 680 279                          | 8 542           | 1 164 561                                    | 304 919         |           |
| 5 to 9 beef cows                                      | 1 062  | 24 976                           | 1 062     | 8 736                     | 600             | 7 809  | 723     | 8 431                            | 694             | 16 730                                       | 3 418           |           |
| 10 to 19 beef cows                                    | 800    | 25 732                           | 800       | 10 748                    | 544             | 8 104  | 607     | 6 880                            | 777             | 17 679                                       | 3 769           |           |
| 20 to 29 beef cows                                    | 1 174  | 56 145                           | 1 174     | 24 275                    | 856             | 17 046                                       | 959     | 14 824                           | 1 172           | 30 396                                       | 6 873           |           |
| 30 to 49 beef cows                                    | 1 861  | 55 972                           | 861       | 24 511                    | 635             | 13 817                                       | 711     | 17 644                           | 860             | 31 825                                       | 7 212           |           |
| 50 to 99 beef cows                                    | 1 266  | 117 950                          | 1 266     | 54 113                    | 939             | 30 308                                       | 1 025   | 33 529                           | 1 264           | 72 051                                       | 21 151          |           |
| 100 to 199 beef cows                                  | 1 420  | 207 318                          | 1 420     | 107 345                   | 1 133           | 48 529                                       | 1 198   | 51 444                           | 1 418           | 84 415                                       | 17 373          |           |
| 200 to 499 beef cows                                  | 1 157  | 315 868                          | 1 157     | 163 427                   | 948             | 68 582                                       | 1 013   | 83 859                           | 1 155           | 135 902                                      | 31 271          |           |
| 500 to 999 beef cows                                  | 807    | 510 320                          | 807       | 239 825                   | 716             | 111 395                                      | 746     | 159 100                          | 800             | 273 328                                      | 69 096          |           |
| 1,000 beef cows and over                              | 278    | 386 585                          | 278       | 186 113                   | 256             | 85 391                                       | 258     | 115 081                          | 278             | 214 621                                      | 56 353          |           |
| No beef cows  | 125    | 502 371                          | 125       | 213 155                   | 108             | 99 729                                       | 122     | 189 487                          | 124             | 287 614                                      | 88 402          |           |
|   | 6 103  | 2 074 021                        | 3 292     | 707 796                   | 4 094           | 491 278                                      | 4 401   | 874 947                          | 6 203           | 2 619 664                                    | 874 168         |           |
| Sales, 1974   |        |                                  |           |                           |                 |  |         |                                  |                 |  |                 |           |
| Cattle and calves                                     |        |                                  | Cattle    |                           |                 | Calves                                       |         |                                  | Sales (\$1,000) |  |                 |           |
|   |        |                                  |           |                           |                 |  |         |                                  |                 |  |                 |           |
| Farms   | Number | Sales (\$1,000)                  | Farms     | Number                    | Sales (\$1,000) | Farms  | Number  | Sales (\$1,000)                  | Farms           | Number                                       | Sales (\$1,000) |           |
| Farms with sales of cattle and calves                 |        |                                  |           |                           |                 |  |         |                                  |                 |  |                 |           |
| 1 to 4 cattle and calves                              | 14 745 | 3 784 225                        | 1 179 087 | 12 926                    | 3 199 604       | 1 127 910                                    | 1 590   | 1 944 969                        | 784 694         | 7 885  | 584 621         | 51 177    |
| 5 to 9 cattle and calves                              | 1 301  | 3 088                            | 784       | 1 018                     | 2 293           | 693  | 228     | 498                              | 180             | 437  | 795             | 91        |
| 10 to 19 cattle and calves                            | 1 265  | 8 820                            | 2 223     | 1 086                     | 6 652           | 1 963  | 174     | 866                              | 289             | 488  | 2 168           | 259       |
| 20 to 49 cattle and calves                            | 2 272  | 32 072                           | 7 394     | 1 969                     | 22 319          | 6 140  | 271     | 2 717                            | 943             | 1 079  | 9 753           | 1 254     |
| 50 to 99 cattle and calves                            | 3 853  | 120 257                          | 25 227    | 3 343                     | 78 360          | 20 671                                       | 343     | 6 107                            | 1 970           | 2 133  | 41 897          | 4 556     |
| 100 to 199 cattle and calves                          | 2 309  | 159 693                          | 32 151    | 2 056                     | 96 027          | 26 168                                       | 153     | 6 576                            | 2 272           | 1 449  | 63 666          | 5 983     |
| 200 to 499 cattle and calves                          | 1 645  | 226 862                          | 44 348    | 1 480                     | 132 888         | 37 117                                       | 115     | 9 065                            | 3 213           | 1 098  | 93 974          | 7 231     |
| 500 to 999 cattle and calves                          | 1 309  | 393 899                          | 78 955    | 1 218                     | 238 916         | 67 739                                       | 106     | 22 280                           | 8 670           | 850  | 154 983         | 11 216    |
| 1,000 cattle and calves and over                      | 791    | 2 839 534                        | 988 006   | 756                       | 2 622 149       | 967 419                                      | 200     | 1 896 860                        | 767 157         | 351  | 217 385         | 20 587    |
|   | 409    | 269 215                          | 59 221    | 387                       | 182 386         | 52 819                                       | 48</    |                                  |                 |  |                 |           |

Table 21. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

Farms With Sales of \$2,500 and Over

| Sales, 1974—Continued         |        |                 |                                    |        |                 |         |        |                 |         |        |                 |        |
|-------------------------------|--------|-----------------|------------------------------------|--------|-----------------|---------|--------|-----------------|---------|--------|-----------------|--------|
| Total cattle and calves       |        |                 | Cattle                             |        |                 |         |        | Calves          |         |        |                 |        |
|                               |        |                 | Fattened on grain and concentrates |        |                 |         |        |                 |         |        |                 |        |
| Farms                         | Number | Sales (\$1,000) | Farms                              | Number | Sales (\$1,000) | Farms   | Number | Sales (\$1,000) | Farms   | Number | Sales (\$1,000) |        |
| Farms with beef cow inventory |        |                 |                                    |        |                 |         |        |                 |         |        |                 |        |
| 1 to 4 beef cows              | 8 542  | 1 164 561       | 304 919                            | 7 551  | 931 542         | 274 919 | 828    | 255 565         | 103 800 | 4 280  | 233 019         | 30 000 |
| 5 to 9 beef cows              | 694    | 16 730          | 3 418                              | 573    | 10 562          | 2 890   | 118    | 1 579           | 497     | 337    | 6 168           | 529    |
| 10 to 19 beef cows            | 777    | 17 679          | 3 769                              | 668    | 11 433          | 3 232   | 115    | 2 301           | 863     | 367    | 6 246           | 537    |
| 20 to 29 beef cows            | 1 172  | 30 396          | 6 873                              | 1 004  | 20 742          | 5 734   | 121    | 3 017           | 1 096   | 627    | 9 654           | 1 139  |
| 30 to 49 beef cows            | 860    | 31 825          | 7 212                              | 744    | 22 629          | 6 027   | 87     | 3 343           | 1 072   | 433    | 9 196           | 1 186  |
| 50 to 99 beef cows            | 1 264  | 72 051          | 21 151                             | 1 109  | 57 240          | 19 358  | 107    | 23 158          | 10 009  | 644    | 14 811          | 1 794  |
| 100 to 199 beef cows          | 1 418  | 84 415          | 17 373                             | 1 279  | 54 078          | 13 565  | 90     | 3 455           | 1 050   | 752    | 30 337          | 3 808  |
| 200 to 499 beef cows          | 1 155  | 135 902         | 31 271                             | 1 045  | 101 143         | 26 921  | 68     | 9 498           | 3 966   | 555    | 34 759          | 4 351  |
| 500 to 999 beef cows          | 800    | 273 328         | 69 096                             | 739    | 217 830         | 62 135  | 66     | 51 617          | 20 080  | 396    | 55 498          | 6 961  |
| 1,000 beef cows and over      | 278    | 214 621         | 56 353                             | 271    | 175 682         | 51 146  | 34     | 57 029          | 22 339  | 117    | 38 939          | 5 207  |
| No beef cows                  | 124    | 287 614         | 88 402                             | 119    | 260 203         | 83 913  | 22     | 100 568         | 42 829  | 52     | 27 411          | 4 489  |
|                               | 6 203  | 2 619 664       | 874 168                            | 5 375  | 2 268 062       | 852 992 | 762    | 1 689 404       | 680 894 | 3 605  | 351 602         | 21 176 |

Table 22. Hogs and Pigs—Inventory and Sales: 1974 and 1969

Farms With Sales of \$2,500 and Over

| Inventory, 1974   |                                 |                     | Sales, 1974   |                                   |                 | Inventory, 1969  |         |                                    | Sales, 1969     |        |                 |
|---|---------------------------------|---------------------|---|-----------------------------------|-----------------|------------------|---------|------------------------------------|-----------------|--------|-----------------|
| Farms   | Number                          |                     | Farms   | Number                            | Sales (\$1,000) | Farms            | Number  |                                    | Farms           | Number |                 |
| Total hogs and pigs   | 1 570                           | 111 170             | 1 201   | 191 240                           | 12 596          | 1 447            | 132 254 | 1 206                              | 214 489         |        |                 |
| 1 to 24 hogs and pigs   | 1 137                           | 6 919               | 598   | 5 372                             | 296             | 942              | 5 842   | 560                                | 5 069           |        |                 |
| 25 to 49 hogs and pigs  | 154                             | 5 356               | 192   | 6 645                             | 347             | 147              | 5 120   | 198                                | 6 987           |        |                 |
| 50 to 99 hogs and pigs  | 108                             | 7 176               | 173   | 12 066                            | 605             | 136              | 9 219   | 136                                | 9 375           |        |                 |
| 100 to 199 hogs and pigs  | 76                              | 10 352              | 118   | 16 008                            | 805             | 111              | 14 824  | 151                                | 21 215          |        |                 |
| 200 to 499 hogs and pigs  | 52                              | 15 166              | 59  | 17 651                            | 822             | 67               | 18 684  | 92                                 | 27 165          |        |                 |
| 500 hogs and pigs and over  | 43                              | 66 201              | 61  | 133 498                           | 9 721           | 44               | 78 565  | 69                                 | 144 678         |        |                 |
|   |                                 |                     |   |                                   |                 |                  |         |                                    |                 | 1974   | 1969            |
|   |                                 |                     |   |                                   |                 |                  |         |                                    |                 | Farms  | Number          |
|   |                                 |                     |   |                                   |                 |                  |         |                                    |                 | Farms  | Number          |
| Hogs and pigs used or to be used for breeding                           | 799                             | 798                 | Litters of pigs farrowed between December 1 of preceding year and November 30 |                                   |                 | 904              | 20 225  |                                    | 865             | 20 062 |                 |
| Other hogs and pigs   | 14 856                          | 15 301              |   |                                   |                 |                  |         |                                    |                 |        |                 |
| Feeder pigs sold  | 1 457                           | 1 320               | December 1 of preceding year and May 31                                       |                                   |                 | 711              | 9 990   |                                    | 736             | 10 157 |                 |
|   | 96 314                          | 116 953             | June 1 and November 30  |                                   |                 | 754              | 10 235  |                                    | 696             | 9 905  |                 |
|   |                                 |                     |   |                                   |                 |                  |         |                                    |                 |        |                 |
| Inventory, 1974   |                                 |                     |   |                                   |                 | Sales, 1974      |         |                                    |                 |        |                 |
| Hogs and pigs   | Used or to be used for breeding | Other hogs and pigs | Hogs and pigs   |                                   |                 | Feeder pigs sold |         |                                    | Sales (\$1,000) |        |                 |
| Farms   | Number                          | Farms               | Number  | Farms                             | Number          | Farms            | Number  | Sales (\$1,000)                    | Farms           | Number | Sales (\$1,000) |
| Farms with hog and pig inventory  | 1 570                           | 111 170             | 799   | 14 856                            | 94 314          | 1 026            | 182 073 | 12 022                             | 415             | 30 863 | 762             |
| 1 to 9 hogs and pigs  | 879                             | 3 077               | 263   | 637                               | 785             | 2 440            | 336     | 5 461                              | 264             | 2 393  | 47              |
| 10 to 24 hogs and pigs  | 258                             | 3 842               | 194   | 845                               | 249             | 2 997            | 257     | 8 468                              | 426             | 3 610  | 84              |
| 25 to 49 hogs and pigs  | 262                             | 12 532              | 204   | 2 573                             | 252             | 9 959            | 262     | 21 161                             | 950             | 122    | 10 101          |
| 100 to 199 hogs and pigs  | 76                              | 10 352              | 61  | 1 312                             | 76              | 9 040            | 76      | 14 247                             | 722             | 36     | 4 097           |
| 200 to 499 hogs and pigs  | 52                              | 15 166              | 41  | 1 824                             | 52              | 13 342           | 52      | 16 979                             | 964             | 21     | 4 217           |
| 500 to 999 hogs and pigs  | 18                              | 12 280              | 16  | 1 770                             | 18              | 10 510           | 18      | 16 226                             | 878             | 5      | 4 180           |
| 1,000 hogs and pigs and over  | 25                              | 53 921              | 20  | 5 895                             | 25              | 48 026           | 25      | 99 531                             | 7 817           | 7      | 2 265           |
| No hogs and pigs  | (X)                             | (X)                 | (X)   | (X)                               | (X)             | 175              | 9 167   | 575                                | 45              | 2 503  | 55              |
| Farms with hogs and pigs sold   | 1 026                           | 109 606             | 701   | 14 685                            | 955             | 94 921           | 1 201   | 191 240                            | 460             | 33 366 | 817             |
| 1 to 9 hogs and pigs  | 272                             | 2 074               | 125   | 407                               | 253             | 1 667            | 355     | 1 518                              | 59              | 294    | 7               |
| 10 to 49 hogs and pigs  | 373                             | 8 501               | 264   | 1 393                             | 340             | 7 108            | 435     | 10 499                             | 546             | 3 821  | 94              |
| 50 to 99 hogs and pigs  | 159                             | 9 166               | 131   | 1 706                             | 143             | 7 460            | 173     | 12 066                             | 605             | 4 677  | 107             |
| 100 to 199 hogs and pigs  | 106                             | 10 604              | 81  | 1 562                             | 105             | 9 042            | 118     | 16 008                             | 805             | 6 206  | 146             |
| 200 to 499 hogs and pigs  | 58                              | 10 667              | 53  | 1 538                             | 57              | 9 129            | 59      | 17 651                             | 822             | 38     | 7 994           |
| 500 to 999 hogs and pigs  | 23                              | 9 290               | 19  | 1 291                             | 23              | 7 999            | 25      | 16 504                             | 928             | 8      | 3 129           |
| 1,000 hogs and pigs and over  | 35                              | 59 304              | 28  | 6 788                             | 34              | 52 516           | 36      | 116 994                            | 8 793           | 11     | 7 245           |
| No hogs and pigs  | 544                             | 1 564               | 98  | 171                               | 502             | 1 393            | (X)     | (X)                                | (X)             | (X)    | (X)             |
| Farms by litters farrowed   | 845                             | 91 066              | 799   | 14 856                            | 732             | 76 210           | 796     | 143 448                            | 9 070           | 460    | 33 366          |
| 1 litter  | 167                             | 1 209               | 150   | 344                               | 132             | 865              | 112     | 1 170                              | 66              | 52     | 331             |
| 2 to 4 litters  | 253                             | 3 431               | 242   | 866                               | 202             | 2 565            | 239     | 5 391                              | 270             | 137    | 2 156           |
| 5 to 9 litters  | 147                             | 5 069               | 140   | 954                               | 135             | 4 115            | 152     | 8 004                              | 348             | 90     | 3 656           |
| 10 to 19 litters  | 118                             | 7 894               | 110   | 1 677                             | 105             | 6 217            | 130     | 11 403                             | 554             | 87     | 5 447           |
| 20 to 49 litters  | 94                              | 10 605              | 92  | 2 069                             | 93              | 8 536            | 96      | 18 127                             | 730             | 64     | 9 596           |
| 50 to 99 litters  | 29                              | 8 217               | 28  | 1 414                             | 28              | 6 803            | 30      | 12 404                             | 624             | 19     | 6 035           |
| 100 to 199 litters  | 16                              | 9 630               | 16  | 1 537                             | 16              | 8 093            | 16      | 14 633                             | 846             | 3      | 2 120           |
| 200 litters and over  | 21                              | 45 011              | 21  | 5 995                             | 21              | 39 016           | 21      | 72 316                             | 5 632           | 8      | 4 025           |
| No litters  | 725                             | 20 104              | —   | 725                               | 20 104          | 405              | 47 792  | 3 526                              | —               | —      | —               |
| Litters of pigs farrowed between December 1, 1973 and November 30, 1974 |                                 |                     |   |                                   |                 |                  |         |                                    |                 |        |                 |
| Total   |                                 |                     |   | December 1, 1973 and May 31, 1974 |                 |                  |         | June 1, 1974 and November 30, 1974 |                 |        |                 |
| Forms   | Number                          |                     |   | Forms                             | Number          |                  |         | Forms                              | Number          |        |                 |
| Farms by litters farrowed   | 904                             | 20 225              |   | 711                               | 9 990           |                  |         | 754                                | 10 235          |        |                 |
| 1 litter  | 181                             | 181                 |   | 69                                | 69              |                  |         | 112                                | 112             |        |                 |
| 2 to 4 litters  | 278                             | 755                 |   | 221                               | 378             |                  |         | 226                                | 377             |        |                 |
| 5 to 9 litters  | 152                             | 997                 |   | 137                               | 512             |                  |         | 135                                | 485             |        |                 |
| 10 to 19 litters  | 130                             | 1 686               |   | 126                               | 888             |                  |         | 122                                | 798             |        |                 |
| 20 to 49 litters  | 96                              | 2 914               |   | 93                                | 1 467           |                  |         | 93                                 | 1 447           |        |                 |
| 50 to 99 litters  | 30                              | 2 025               |   | 29                                | 983             |                  |         | 29                                 | 1 042           |        |                 |
| 100 to 199 litters  | 16                              | 2 115               |   | 15                                | 994             |                  |         | 16                                 | 1 121           |        |                 |
| 200 litters and over  | 21                              | 9 552               |   | 21                                | 4 699           |                  |         | 21                                 | 4 853           |        |                 |

Table 23. Sheep and Lambs—Inventory and Sales: 1974 and 1969

Farms With Sales  
of \$2,500 and  
Over

Inventory of—  
Sheep and lambs farms—  
number—  
Lambs under 1 year  
old—  
number—  
Ewes 1 year old or  
older—  
number—  
Rams and wethers  
1 year old or  
older—  
farms—  
number—

| 1974   |                           |                             |   | 1969      |         |         |        | 1974   |           |         |           | 1969                        |           |                    |        |  |
|--|---------------------------|-----------------------------|---|-----------|---------|---------|--------|--|-----------|---------|-----------|-----------------------------|-----------|--------------------|--------|--|
|  |                           |                             |   |           |         |         |        | Sheep and lambs sold farms—<br>number—                               |           |         |           |                             |           |                    |        |  |
| 2 261  |                           |                             |   | 2 776     |         |         |        | 1 990  |           |         |           | 2 421                       |           |                    |        |  |
| 1 565 771  |                           |                             |   | 1 680 122 |         |         |        | 1 202 143  |           |         |           | 1 332 721                   |           |                    |        |  |
| 1 775  |                           |                             |   | 2 074     |         |         |        | Sheep and lambs<br>shorn—<br>farms—<br>pounds of wool—               |           |         |           | (NA)                        |           |                    |        |  |
| 649 118  |                           |                             |   | 733 156   |         |         |        | 1 753  |           |         |           | (NA)                        |           |                    |        |  |
| 2 036  |                           |                             |   | 2 515     |         |         |        | 9 434 509  |           |         |           | (NA)                        |           |                    |        |  |
| 873 179  |                           |                             |   | 914 390   |         |         |        | Value of sales from sheep,<br>lambs, and wool—<br>farms—<br>\$1,000— |           |         |           | 2 055                       |           |                    |        |  |
| 1 825  |                           |                             |   | 2 259     |         |         |        | 48 259   |           |         |           | (NA)                        |           |                    |        |  |
| 43 474   |                           |                             |   | 32 576    |         |         |        |  |           |         |           |                             |           |                    |        |  |
| Inventory, 1974                                  |                           |                             |   |           |         |         |        | Sales of sheep and<br>lambs, 1974                                    |           |         |           | Sheep and lambs shorn, 1974 |           |                    |        |  |
| Total  | Lambs under 1 year<br>old | Ewes 1 year old or<br>older | Rams and wethers<br>1 year old or older | Farms     | Number  | Farms   | Number | Farms  | Number    | Farms   | Number    | Pounds of<br>wool           | Farms     | Soles<br>(\$1,000) |        |  |
| Farms  | Number                    | Farms                       | Number                                  | Farms     | Number  | Farms   | Number | Farms  | Number    | Farms   | Number    |                             | Farms     | Soles<br>(\$1,000) |        |  |
| 2 261  | 1 565 771                 | 1 775                       | 649 118                                 | 2 036     | 873 179 | 1 825   | 43 474 | 1 888  | 1 141 854 | 1 721   | 1 222 922 | 9 249 011                   | 1 953     | 46 192             |        |  |
| 947  | 8 168                     | 636                         | 2 405                                   | 773       | 4 768   | 643     | 995    | 576  | 7 668     | 442     | 5 409     | 40 943                      | 641       | 314                |        |  |
| 441  | 22 157                    | 366                         | 6 184                                   | 432       | 14 337  | 407     | 1 636  | 441  | 16 933    | 420     | 19 734    | 137 703                     | 441       | 653                |        |  |
| 326  | 54 139                    | 287                         | 17 201                                  | 321       | 34 442  | 307     | 2 496  | 326  | 41 548    | 324     | 50 437    | 357 495                     | 326       | 1 595              |        |  |
| 234  | 130 394                   | 205                         | 38 624                                  | 225       | 86 820  | 209     | 4 950  | 234  | 123 111   | 234     | 154 344   | 937 942                     | 234       | 4 936              |        |  |
| 152  | 243 878                   | 133                         | 90 640                                  | 137       | 146 441 | 122     | 6 797  | 152  | 190 321   | 146     | 213 225   | 1 617 147                   | 152       | 7 300              |        |  |
| 92   | 327 878                   | 83                          | 128 230                                 | 85        | 187 081 | 79      | 12 567 | 91   | 224 922   | 88      | 243 444   | 1 883 004                   | 91        | 9 462              |        |  |
| 69   | 779 157                   | 65                          | 365 834                                 | 63        | 399 290 | 58      | 14 033 | 68   | 537 351   | 67      | 536 329   | 4 274 777                   | 68        | 21 933             |        |  |
| No sheep or lambs                                | (X)                       | (X)                         | (X)                                     | (X)       | (X)     | (X)     | (X)    | 102  | 60 289    | 32      | 26 393    | 185 498                     | 102       | 2 067              |        |  |
| Farms with ewes 1 year old or<br>older inventory |                           |                             |   |           |         |         |        |  |           |         |           |                             |           |                    |        |  |
| 1 to 24 ewes                                     | 2 036                     | 1 409 341                   | 1 610                                   | 497 608   | 2 036   | 873 179 | 1 741  | 38 554   | 1 764     | 980 123 | 1 660     | 1 084 922                   | 8 606 347 | 1 818              | 39 470 |  |
| 1 to 24 ewes                                     | 950                       | 14 252                      | 691                                     | 4 815     | 950     | 7 748   | 730    | 1 689  | 679       | 11 961  | 575       | 10 154                      | 76 441    | 733                | 482    |  |
| 25 to 99 ewes                                    | 406                       | 35 721                      | 333                                     | 12 157    | 406     | 21 507  | 387    | 2 057  | 406       | 26 833  | 406       | 33 067                      | 235 563   | 406                | 1 038  |  |
| 100 to 199 ewes                                  | 168                       | 34 793                      | 146                                     | 10 348    | 168     | 22 622  | 156    | 1 823  | 168       | 61 771  | 168       | 61 523                      | 257 546   | 168                | 2 518  |  |
| 200 to 499 ewes                                  | 171                       | 81 238                      | 143                                     | 26 342    | 171     | 52 216  | 159    | 2 680  | 171       | 51 354  | 171       | 72 283                      | 519 848   | 171                | 2 062  |  |
| 500 to 999 ewes                                  | 121                       | 131 667                     | 107                                     | 42 170    | 121     | 84 902  | 114    | 4 595  | 121       | 95 423  | 121       | 113 771                     | 900 481   | 121                | 3 480  |  |
| 1,000 to 2,499 ewes                              | 133                       | 347 645                     | 115                                     | 129 297   | 133     | 208 062 | 117    | 10 286   | 132       | 221 219 | 132       | 272 879                     | 2 167 127 | 132                | 8 858  |  |
| 2,500 to 4,999 ewes                              | 58                        | 319 906                     | 49                                      | 113 813   | 58      | 200 587 | 53     | 5 506  | 58        | 196 240 | 58        | 210 446                     | 1 850 502 | 58                 | 8 686  |  |
| 5,000 ewes and over                              | 29                        | 444 119                     | 26                                      | 158 666   | 29      | 275 535 | 25     | 9 918  | 29        | 315 322 | 29        | 310 799                     | 2 598 839 | 29                 | 12 347 |  |
| No ewes  | 225                       | 156 430                     | 165                                     | 151 510   | (X)     | (X)     | 84     | 4 920  | 226       | 222 020 | 93        | 164 393                     | 828 162   | 237                | 8 789  |  |

Table 24. Other Livestock and Livestock Products—Inventory and Sales: 1974 and 1969

Farms With Sales  
of \$2,500 and  
Over

Horses and ponies—  
Horses—  
Ponies—  
Mules, burros, and  
donkeys—  
Mink and their pelts—  
Colonies of bees—  
Honey sold (pounds)—  
Goats—  
Angora goats—  
Mohair sold  
(pounds)—  
Milk goats—  
Goats' milk  
sold (gallons)—  
Other goats—  
Rabbits and their pelts—  
Chinchillas and their pelts—  
Foxes and their pelts—  
Poultry hatched—  
Other livestock and  
livestock products—

| Inventory        |                    |       |             | Sales |             |                    |         |  |                    |       |        |
|------------------|--------------------|-------|-------------|-------|-------------|--------------------|---------|--|--------------------|-------|--------|
| 1974             |                    | 1969  |             | 1974  |             | 1969               |         |  |                    |       |        |
| Farms            | Number             | Farms | Number      | Farms | Number      | Sales (\$1,000)    | Farms   | Number                                   |                    |       |        |
| 6 247            | 52 603             | 8 988 | 69 586      | 1 488 | 8 850       | 12 607             | 1 850   | 11 653                                   |                    |       |        |
| 6 118            | 50 819             | 8 540 | 63 383      | 1 444 | 8 414       | 12 558             | 1 749   | 10 554                                   |                    |       |        |
| 766              | 1 784              | 1 752 | 6 203       | 99    | 436         | 50                 | 207     | 1 099                                    |                    |       |        |
| 350              | 998                | 698   | 1 702       | 36    | 81          | 14                 | 55      | 141                                      |                    |       |        |
| 6                | 1 137              | 16    | 16 193      | 5     | 3 553       | 62                 | 23      | 36 870                                   |                    |       |        |
| 447              | 305 753            | 523   | 287 338     | 54    | 150 363     | 1 880              | (NA)    | (NA)                                     |                    |       |        |
| (NA)             | (NA)               | (NA)  | (NA)        | 397   | 16 920 456  | 8 137              | 447     | 25 587 185                               |                    |       |        |
| 262              | 9 246              | 511   | 9 603       | 141   | 4 268       | 134                | 160     | 5 586                                    |                    |       |        |
| 19               | 942                | 61    | 2 076       | 9     | 265         | 6                  | 20      | 927                                      |                    |       |        |
| (NA)             | (NA)               | (NA)  | (NA)        | 19    | 6 260       | 7                  | (NA)    | (NA)                                     |                    |       |        |
| 171              | 5 081              | 228   | 4 902       | 86    | 1 891       | 81                 | 74      | 2 309                                    |                    |       |        |
| (NA)             | (NA)               | (NA)  | (NA)        | 84    | 624 037     | 906                | (NA)    | (NA)                                     |                    |       |        |
| 115              | 3 223              | 312   | 2 625       | 60    | 2 112       | 47                 | 87      | 2 350                                    |                    |       |        |
| 157              | 42 251             | 425   | 77 754      | 118   | 527 239     | 780                | 210     | 582 027                                  |                    |       |        |
| 21               | 12 748             | 176   | 45 827      | 26    | 8 969       | 226                | 187     | 41 745                                   |                    |       |        |
| (NA)             | (NA)               | (NA)  | (NA)        | 33    | 67 135 937  | 24 211             | (NA)    | (NA)                                     |                    |       |        |
| 437              | (X)                | 150   | (X)         | 154   | (X)         | 1 122              | 68      | (X)                                      |                    |       |        |
| Fish sales, 1974 |                    |       |             |       |             |                    |         | Acres under water for<br>fish production |                    |       |        |
| Total            | Any                |       | Only pounds |       | Only number |                    |         |  |                    |       |        |
| Farms            | Sales<br>(\$1,000) | Farms | Pounds      | Forms | Number      | Sales<br>(\$1,000) | Farms   | Number                                   | Sales<br>(\$1,000) | Forms | Acres  |
| 18               | 269                | 12    | 69 664      | 6     | 950 250     | 12                 | 69 664  | 62                                       | 6 950 250          | 207   | 15 423 |
| 10               | 1 153              | 8     | 914 918     | 3     | 7 350       | 7                  | 914 418 | 1 150                                    | 2 6 150            | 2     | 8 78   |
| 3                | 32                 | 1     | (D)         | 2     | (D)         | 1                  | (D)     | (D)                                      | 2 (D)              | 3     | 70     |
| 4                | 141                | —     | —           | 4     | 10 691 935  | —                  | —       | —  | 4 10 691 935       | 141   | 3 3    |
| 13               | 401                | 2     | (D)         | 11    | 7 618 050   | 2                  | (D)     | (D)                                      | 11 7 618 050       | 328   | 13 338 |

Table 25. Selected Crops Harvested: 1974, 1969, and 1964

Farms With Sales of \$2,500 and Over

|   | 1974           |           |               | 1969    |                            |             | 1964      |              |               |
|---|----------------|-----------|---------------|---------|----------------------------|-------------|-----------|--------------|---------------|
|   | Farms          | Acres     | Quantity      | Farms   | Acres                      | Quantity    | Farms     | Acres        | Quantity      |
|   |                |           |               |         |                            |             |           |              |               |
| Field corn for all purposes:  |                |           |               |         |                            |             |           |              |               |
| For grain or seed (bushels)   | 1 052          | 195 096   | 20 797 196    | 1 061   | 159 075                    | 14 882 781  | 1 213     | 100 553      | 8 247 138     |
| For silage or green chop (tons, green)                                  | 1 759          | 155 827   | 2 939 504 (X) | 1 282   | 89 457                     | 1 640 168   | 1 661     | 81 946       | 1 469 454 (X) |
| Cut for dry fodder or hogged or grazed                                  | 27             | 620       |               | 33      | 1 085                      | (X)         | (NA)      | 3 620        |               |
| Sorghums for all purposes, except sirup:                                |                |           |               |         |                            |             |           |              |               |
| For grain or seed (bushels)   | 1 190          | 147 529   | 9 767 106     | 2 088   | 281 771                    | 19 747 489  | 2 359     | 266 811      | 18 215 070    |
| For silage or green chop (tons, green)                                  | 103            | 5 372     | 75 495        | 54      | 3 827                      | 44 073      | 152       | 10 598       | 156 458       |
| Cut for dry forage or hay (tons, dry)                                   | 38             | 1 814     | 3 768         | 57      | 11 406                     | 14 989      | (NA)      | (NA)         | (NA)          |
| Hogged or grazed  | 12             | 171       | (X)           | 39      | 1 554                      | (X)         | (NA)      | (NA)         | (NA)          |
| Wheat for grain (bushels)   | 2 893          | 700 948   | 34 535 766    | 2 139   | 400 837                    | 15 195 166  | 1 848     | 263 087      | 7 974 832     |
| Oats for grain (bushels)  | 533            | 53 047    | 2 506 713     | 617     | 66 577                     | 3 017 309   | 779       | 87 779       | 4 410 503     |
| Barley for grain (bushels)  | 2 836          | 775 456   | 40 752 720    | 3 991   | 989 014                    | 47 081 062  | 5 735     | 1 307 736    | 71 728 273    |
| Rye for grain (bushels)   | 64             | 3 123     | 66 164        | 69      | 3 689                      | 88 843      | —         | —            | —             |
| All hay (tons, dry)   | 10 781         | 1 500 787 | 6 531 338     | 11 146  | 1 483 024                  | 6 498 746   | (NA)      | (NA)         | (NA)          |
| Alfalfa and alfalfa mixtures for hay or dehydrating (tons, dry)         | 6 442          | 946 180   | 5 280 076     | 7 382   | 987 692                    | 5 520 862   | 9 559     | 1 075 578    | 6 034 014     |
| Clover, timothy, and mixtures of clover and grasses for hay (tons, dry) | 1 507          | 96 721    | 209 344       | 1 396   | 104 129                    | 198 064     | 1 574     | 106 886      | 193 847       |
| Small grain hay (tons, dry)   | 2 812          | 193 196   | 423 890       | 2 774   | 190 028                    | 351 154     | 4 848     | 280 230      | 508 092       |
| Lespedeza for hay (tons, dry)   | 9              | 403       | 788           | 7       | 269                        | 610         | (NA)      | (NA)         | (NA)          |
| Wild hay (tons, dry)  | 817            | 117 614   | 166 351       | 760     | 123 263                    | 165 379     | 619       | 81 259       | 96 408        |
| Other hay, including Coastal Bermudo grass (tons, dry)                  | 842            | 53 593    | 121 720       | 478     | 25 198                     | 57 067      | 711       | 31 344       | 62 509        |
| Gross silage (tons, green)  | 475            | 45 154    | 464 512       | 160     | 11 990                     | 137 605     | 728       | 52 379       | 742 658       |
| Hay crops cut and fed green (tons, green)                               | 598            | 47 926    | 522 999       | 597     | 40 455                     | 479 227     | (NA)      | (NA)         | (NA)          |
| Field seeds   | 343            | 76 483    | (X)           | 504     | 114 886                    | (X)         | (NA)      | (NA)         | (NA)          |
| Red clover seed (pounds)  | 17             | 1 687     | 509 868       | 16      | 1 101                      | 392 817     | 18        | 1 513        | 617 148       |
| Alfalfa seed (pounds)   | 209            | 52 506    | 29 107 975    | 292     | 86 092                     | 29 798 912  | 568       | 100 530      | 44 053 162    |
| Soybeans for beans (bushels)  | 2              | 333       | (D)           | 7       | 387                        | 6 901       | —         | —            | —             |
| Peanuts for nuts (pounds)   | 7              | 203       | 372 450       | 13      | 686                        | 1 916 258   | 10        | 630          | 1 233 736     |
| Irish potatoes (hundredweight)  | 363            | 60 360    | 19 673 858    | 560     | 77 052                     | 22 400 870  | 731       | 82 548       | 23 366 277    |
| Sweetpotatoes (bushels)   | 114            | 5 432     | 1 600 041     | 182     | 7 423                      | 1 877 694   | 232       | 6 768        | 1 083 145     |
| Tobacco (pounds)  | 3 903          | 1 149 429 | 2 240 861     | 4 495   | 659 804                    | 1 269 642   | 6 420     | 757 358      | 1 758 695     |
| Cotton (bales)  | —              | —         | —             | —       | —                          | —           | —         | —            | —             |
| Vegetables  | 3 174          | 739 721   | (X)           | 3 599   | 673 896                    | (X)         | 3 876     | 623 679      | (X)           |
| Tomatoes  | 1 493          | 259 308   | (X)           | 1 582   | 176 088                    | (X)         | 1 883     | 159 183      | (X)           |
| Sweet corn  | 329            | 13 434    | (X)           | 341     | 12 909                     | (X)         | 373       | 15 685       | (X)           |
| Cucumbers and pickles   | 351            | 7 039     | (X)           | 421     | 6 802                      | (X)         | 423       | 5 534        | (X)           |
| Watermelons   | 156            | 9 688     | (X)           | 243     | 11 783                     | (X)         | 253       | 11 364       | (X)           |
| Snap beans, bush and pole   | 259            | 10 805    | (X)           | 328     | 11 478                     | (X)         | 354       | 7 518        | (X)           |
| Green peas  | 171            | 10 204    | (X)           | (NA)    | (NA)                       | (X)         | (NA)      | (NA)         | (X)           |
| Strawberries (pounds)   | 665            | 10 557    | 360 770 128   | 685     | 1 9 128                    | 236 333 016 | 558       | 8 820        | 210 992 726   |
| Land in orchards  | 25 097         | 1 728 069 | (X)           | 26 995  | 1 529 960                  | (X)         | 25 761    | 1 418 789    | (X)           |
|   | Irrigated land |           |               |         | Commercial fertilizer used |             |           |              |               |
| Farms   | Acres          |           |               |         | Farms                      | Acres       | Tons, dry | Tons, liquid |               |
| Field corn for all purposes:  |                |           |               |         |                            |             |           |              |               |
| Acres harvested, 1974   | 2 715          | 351 543   | 2 653         | 345 369 | 2 067                      | 296 129     | 28 251    | 36 399       |               |
| 1 to 14 acres   | 287            | 2 330     | 265           | 2 153   | 175                        | 1 502       | 177       | 133          |               |
| 15 to 24 acres  | 305            | 5 709     | 299           | 5 602   | 201                        | 3 770       | 503       | 325          |               |
| 25 to 49 acres  | 520            | 18 521    | 510           | 18 120  | 359                        | 12 651      | 1 465     | 1 385        |               |
| 50 to 99 acres  | 656            | 44 712    | 645           | 43 767  | 501                        | 34 068      | 3 878     | 3 517        |               |
| 100 to 249 acres  | 585            | 86 454    | 576           | 84 952  | 498                        | 72 901      | 7 121     | 8 442        |               |
| 250 to 499 acres  | 230            | 74 991    | 227           | 73 334  | 211                        | 67 593      | 7 073     | 7 615        |               |
| 500 acres and over  | 132            | 118 826   | 131           | 117 441 | 122                        | 103 644     | 8 034     | 14 982       |               |
|   | Irrigated land |           |               |         | Commercial fertilizer used |             |           |              |               |
| Farms   | Acres          |           |               |         | Farms                      | Acres       |           |              |               |
| Field corn for grain or seed:   |                |           |               |         |                            |             |           |              |               |
| Acres harvested, 1974   | 1 052          | 195 096   | 20 797 196    |         |                            |             |           |              |               |
| 1 to 14 acres   | 135            | 985       | 83 797        |         |                            |             |           |              |               |
| 15 to 24 acres  | 99             | 1 844     | 153 640       |         |                            |             |           |              |               |
| 25 to 49 acres  | 156            | 5 580     | 526 198       |         |                            |             |           |              |               |
| 50 to 99 acres  | 187            | 12 693    | 1 266 583     |         |                            |             |           |              |               |
| 100 to 249 acres  | 255            | 37 814    | 3 897 747     |         |                            |             |           |              |               |
| 250 to 499 acres  | 121            | 39 821    | 4 360 526     |         |                            |             |           |              |               |
| 500 acres and over  | 99             | 96 359    | 10 508 705    |         |                            |             |           |              |               |
|   | Irrigated land |           |               |         | Commercial fertilizer used |             |           |              |               |
| Farms   | Acres          |           |               |         | Farms                      | Acres       | Tons, dry | Tons, liquid |               |
| Sorghums for all purposes, except sirup:                                |                |           |               |         |                            |             |           |              |               |
| Acres harvested, 1974   | 1 321          | 154 886   | 1 276         | 149 578 | 931                        | 123 449     | 9 942     | 14 029       |               |
| 1 to 14 acres   | 85             | 771       | 82            | 744     | 47                         | 438         | 50        | 30           |               |
| 15 to 24 acres  | 152            | 2 845     | 145           | 2 685   | 88                         | 1 618       | 165       | 131          |               |
| 25 to 49 acres  | 292            | 10 249    | 274           | 9 646   | 184                        | 6 510       | 538       | 650          |               |
| 50 to 99 acres  | 340            | 24 021    | 334           | 23 553  | 243                        | 17 066      | 1 243     | 2 009        |               |
| 100 to 249 acres  | 313            | 47 764    | 307           | 46 522  | 255                        | 38 883      | 2 877     | 4 309        |               |
| 250 to 499 acres  | 89             | 29 211    | 85            | 27 378  | 68                         | 21 989      | 2 090     | 2 805        |               |
| 500 acres and over  | 50             | 40 025    | 49            | 39 050  | 46                         | 36 945      | 2 980     | 4 095        |               |

Table 25. Selected Crops Harvested: 1974, 1969, and 1964—Continued

Farms With Sales of \$2,500 and Over

Sorghums (milo) for grain or seed:

Acres harvested, 1974

|                    |       |         |           |
|--------------------|-------|---------|-----------|
| 1 to 14 acres      | 1 190 | 147 529 | 9 767 106 |
| 15 to 24 acres     | 66    | 636     | 37 451    |
| 25 to 49 acres     | 125   | 2 325   | 141 943   |
| 50 to 99 acres     | 254   | 8 997   | 594 771   |
| 100 to 249 acres   | 312   | 22 075  | 1 470 377 |
| 250 to 499 acres   | 297   | 45 486  | 3 153 851 |
| 500 acres and over | 87    | 28 515  | 1 920 242 |
|                    | 49    | 39 495  | 2 448 471 |

Irrigated land

| Farms | Acres   |
|-------|---------|
| 1 167 | 142 997 |
| 64    | 622     |
| 124   | 2 305   |
| 249   | 8 799   |
| 308   | 21 737  |
| 291   | 44 244  |
| 83    | 26 770  |
| 48    | 38 520  |

Wheat for grain (bushels):

Acres harvested, 1974

|                    |       |         |            |
|--------------------|-------|---------|------------|
| 1 to 14 acres      | 2 893 | 700 948 | 34 535 766 |
| 15 to 24 acres     | 100   | 802     | 34 726     |
| 25 to 49 acres     | 159   | 2 983   | 135 990    |
| 50 to 99 acres     | 418   | 14 905  | 671 856    |
| 100 to 249 acres   | 630   | 42 721  | 2 060 256  |
| 250 to 499 acres   | 824   | 128 081 | 6 307 144  |
| 500 acres and over | 408   | 138 622 | 7 018 360  |
|                    | 354   | 372 834 | 18 307 434 |

Irrigated land

Commercial fertilizer used

| Farms | Acres   | Tons, dry | Tons, liquid |
|-------|---------|-----------|--------------|
| 2 221 | 547 592 | 49 221    | 37 938       |
| 47    | 408     | 74        | 7            |
| 97    | 1 785   | 293       | 74           |
| 303   | 10 740  | 1 255     | 572          |
| 481   | 32 547  | 3 657     | 1 684        |
| 649   | 98 570  | 9 799     | 6 103        |
| 344   | 113 223 | 10 010    | 7 374        |
| 300   | 290 319 | 24 134    | 22 124       |

Soybeans for beans (bushels):

Acres harvested, 1974

|                    |   |     |     |
|--------------------|---|-----|-----|
| 1 to 14 acres      | 2 | 333 | (D) |
| 15 to 24 acres     | - | -   | -   |
| 25 to 49 acres     | - | -   | -   |
| 50 to 99 acres     | 1 | 33  | 330 |
| 100 to 249 acres   | - | -   | -   |
| 250 to 499 acres   | 1 | 300 | (D) |
| 500 acres and over | - | -   | -   |

Irrigated land

Commercial fertilizer used

| Farms | Acres | Tons, dry | Tons, liquid |
|-------|-------|-----------|--------------|
| 1     | 300   | (D)       | 10           |
|       |       |           |              |

Oats for grain (bushels):

Acres harvested, 1974

|                    |     |        |           |
|--------------------|-----|--------|-----------|
| 1 to 14 acres      | 533 | 53 047 | 2 506 713 |
| 15 to 24 acres     | 84  | 673    | 25 672    |
| 25 to 49 acres     | 71  | 1 336  | 63 600    |
| 50 to 99 acres     | 102 | 3 456  | 176 063   |
| 100 to 249 acres   | 128 | 8 488  | 415 219   |
| 250 to 499 acres   | 100 | 14 118 | 658 301   |
| 500 acres and over | 27  | 9 159  | 432 753   |
|                    | 21  | 15 817 | 735 105   |

Irrigated land

Commercial fertilizer used

| Farms | Acres  | Tons, dry | Tons, liquid |
|-------|--------|-----------|--------------|
| 252   | 27 437 | 2 136     | 501          |
| 29    | 270    | 28        | 6            |
| 29    | 549    | 50        | 12           |
| 51    | 1 740  | 121       | 47           |
| 62    | 4 102  | 401       | 90           |
| 55    | 7 573  | 686       | 137          |
| 16    | 5 487  | 391       | 115          |
| 10    | 7 716  | 460       | 95           |

Barley for grain (bushels):

Acres harvested, 1974

|                    |       |         |            |
|--------------------|-------|---------|------------|
| 1 to 14 acres      | 2 836 | 775 456 | 40 752 720 |
| 15 to 24 acres     | 143   | 1 303   | 63 520     |
| 25 to 49 acres     | 212   | 4 031   | 208 964    |
| 50 to 99 acres     | 499   | 17 616  | 934 304    |
| 100 to 249 acres   | 629   | 42 755  | 2 299 270  |
| 250 to 499 acres   | 713   | 108 665 | 5 723 684  |
| 500 acres and over | 313   | 106 292 | 5 422 037  |
|                    | 327   | 494 794 | 26 100 841 |

Irrigated land

Commercial fertilizer used

| Farms | Acres   | Tons, dry | Tons, liquid |
|-------|---------|-----------|--------------|
| 1 830 | 574 680 | 40 543    | 29 769       |
| 53    | 530     | 85        | 10           |
| 122   | 2 342   | 358       | 56           |
| 278   | 10 000  | 1 177     | 416          |
| 415   | 27 958  | 3 059     | 1 077        |
| 504   | 73 063  | 8 018     | 3 196        |
| 214   | 68 883  | 6 599     | 2 739        |
| 244   | 389 904 | 21 249    | 22 276       |

All hay (tons, dry):

Acres harvested, 1974

|                    |        |           |           |
|--------------------|--------|-----------|-----------|
| 1 to 14 acres      | 10 781 | 1 500 787 | 6 531 338 |
| 15 to 24 acres     | 1 365  | 10 954    | 34 171    |
| 25 to 49 acres     | 1 282  | 24 219    | 85 607    |
| 50 to 99 acres     | 2 156  | 75 424    | 284 433   |
| 100 to 249 acres   | 2 132  | 146 512   | 569 569   |
| 250 to 499 acres   | 2 342  | 353 139   | 1 464 393 |
| 500 acres and over | 917    | 312 930   | 1 379 615 |
|                    | 587    | 577 609   | 2 713 550 |

Clover, timothy, and mixtures of clover and grasses for hay

Small grain hay

| Farms | Acres | Tons, dry |
|-------|-------|-----------|
|-------|-------|-----------|

Acres harvested, 1974

|                    |       |         |           |
|--------------------|-------|---------|-----------|
| 1 to 14 acres      | 6 442 | 946 180 | 5 280 076 |
| 15 to 24 acres     | 801   | 6 769   | 27 348    |
| 25 to 49 acres     | 749   | 14 112  | 66 922    |
| 50 to 99 acres     | 1 232 | 43 065  | 223 205   |
| 100 to 249 acres   | 1 250 | 87 161  | 454 333   |
| 250 to 499 acres   | 1 437 | 217 040 | 1 165 224 |
| 500 acres and over | 590   | 201 623 | 1 140 901 |
|                    | 383   | 376 410 | 2 202 143 |

Irrigated land

Commercial fertilizer used

| Farms | Acres  | Tons, dry |
|-------|--------|-----------|
| 1 507 | 96 721 | 209 344   |
| 315   | 2 465  | 5 411     |
| 244   | 4 556  | 10 692    |
| 393   | 13 350 | 31 493    |
| 280   | 18 084 | 43 076    |
| 207   | 28 905 | 60 163    |
| 47    | 14 419 | 28 324    |
| 21    | 14 942 | 30 185    |
|       |        |           |

Wild hay

Other hay, includes Coastal Bermuda grass

| Farms | Acres | Tons, dry |
|-------|-------|-----------|
|-------|-------|-----------|

Acres harvested, 1974

|                    |   |     |     |
|--------------------|---|-----|-----|
| 1 to 14 acres      | 9 | 403 | 788 |
| 15 to 24 acres     | 2 | 4   | 8   |
| 25 to 49 acres     | 2 | 34  | 80  |
| 50 to 99 acres     | 1 | 40  | 80  |
| 100 to 249 acres   | 3 | 215 | 290 |
| 250 to 499 acres   | 1 | 110 | 330 |
| 500 acres and over | - | -   | -   |
|                    | - | -   | -   |

Irrigated land

Commercial fertilizer used

| Farms | Acres   | Tons, dry |
|-------|---------|-----------|
| 817   | 117 614 | 166 351   |
| 160   | 1 076   | 1 742     |
| 83    | 1 508   | 2 706     |
| 130   | 4 374   | 7 848     |
| 151   | 10 287  | 16 191    |
| 185   | 26 963  | 43 285    |
| 62    | 20 289  | 29 645    |
| 46    | 53 117  | 64 934    |
|       |         |           |

Table 25. Selected Crops Harvested: 1974, 1969, and 1964—Continued

Farms With Sales of \$2,500 and Over

| Farms                           | Acres | Quantity  | Irrigated land |                          | Commercial fertilizer used |                            |             |                     |
|---------------------------------|-------|-----------|----------------|--------------------------|----------------------------|----------------------------|-------------|---------------------|
|                                 |       |           | Farms          | Acres                    | Farms                      | Acres                      | Tons, dry   | Tons, liquid        |
| Irish potatoes (hundredweight): |       |           |                |                          |                            |                            |             |                     |
| Acres harvested, 1974           |       |           |                |                          |                            |                            |             |                     |
| 0.1 to 0.9 acres                | 363   | 60 360    | 19 673 858     | 363                      | 60 360                     | 343                        | 60 017      | 29 268              |
| 1.0 to 4.9 acres                | 14    | 5         | 846            | 14                       | 5                          | 3                          | 1           | 1                   |
| 5.0 to 14.9 acres               | 15    | 35        | 7 978          | 15                       | 35                         | 6                          | 15          | 4                   |
| 15.0 to 24.9 acres              | 23    | 220       | 53 628         | 23                       | 220                        | 23                         | 220         | 3                   |
| 25.0 to 49.9 acres              | 27    | 531       | 169 283        | 27                       | 531                        | 27                         | 531         | 30                  |
| 50.0 to 99.9 acres              | 69    | 2 444     | 767 556        | 69                       | 2 444                      | 69                         | 2 443       | 66                  |
| 100.0 to 249.9 acres            | 65    | 4 452     | 1 488 642      | 65                       | 4 452                      | 65                         | 4 452       | 276                 |
| 250.0 to 499.9 acres            | 85    | 12 849    | 4 307 940      | 85                       | 12 849                     | 85                         | 12 849      | 937                 |
| 500.0 acres and over            | 37    | 12 956    | 4 230 442      | 37                       | 12 956                     | 37                         | 12 636      | 1 055               |
|                                 | 28    | 26 869    | 8 647 543      | 28                       | 26 869                     | 28                         | 26 869      | 2 238               |
| Sweetpotatoes (bushels):        |       |           |                |                          |                            |                            |             |                     |
| Acres harvested, 1974           | 114   | 5 432     | 1 600 041      | 114                      | 5 432                      | 105                        | 5 388       | 1 395               |
| 0.1 to 0.9 acres                | 2     | 1         | 65             | 2                        | 1                          | —                          | —           | —                   |
| 1.0 to 2.9 acres                | 5     | 9         | 1 795          | 5                        | 9                          | 3                          | 5           | 1                   |
| 3.0 to 4.9 acres                | 7     | 22        | 4 960          | 7                        | 22                         | 2                          | 7           | 1                   |
| 5.0 to 9.9 acres                | 18    | 111       | 25 337         | 18                       | 111                        | 18                         | 111         | 39                  |
| 10.0 to 24.9 acres              | 24    | 385       | 113 544        | 24                       | 385                        | 24                         | 385         | 82                  |
| 25.0 to 49.9 acres              | 24    | 841       | 213 542        | 24                       | 841                        | 24                         | 841         | 105                 |
| 50.0 acres and over             | 34    | 4 065     | 1 240 798      | 34                       | 4 065                      | 34                         | 4 040       | 310                 |
| Tobacco (pounds):               |       |           |                |                          |                            |                            |             |                     |
| Acres harvested, 1974           | —     | —         | —              | —                        | —                          | —                          | —           | —                   |
| 0.1 to 0.4 acres                | —     | —         | —              | —                        | —                          | —                          | —           | —                   |
| 0.5 to 0.9 acres                | —     | —         | —              | —                        | —                          | —                          | —           | —                   |
| 1.0 to 1.4 acres                | —     | —         | —              | —                        | —                          | —                          | —           | —                   |
| 1.5 to 1.9 acres                | —     | —         | —              | —                        | —                          | —                          | —           | —                   |
| 2.0 to 2.9 acres                | —     | —         | —              | —                        | —                          | —                          | —           | —                   |
| 3.0 to 4.9 acres                | —     | —         | —              | —                        | —                          | —                          | —           | —                   |
| 5.0 to 9.9 acres                | —     | —         | —              | —                        | —                          | —                          | —           | —                   |
| 10.0 to 19.9 acres              | —     | —         | —              | —                        | —                          | —                          | —           | —                   |
| 20.0 acres and over             | —     | —         | —              | —                        | —                          | —                          | —           | —                   |
| Cotton (bales):                 |       |           |                |                          |                            |                            |             |                     |
| Acres harvested, 1974           | 3 903 | 1 149 429 | 2 240 861      | 3 903                    | 1 149 429                  | 3 781                      | 1 137 811   | 135 469             |
| 1 to 14 acres                   | 311   | 3 073     | 4 912          | 311                      | 3 073                      | 207                        | 2 029       | 376                 |
| 15 to 24 acres                  | 359   | 6 621     | 11 009         | 359                      | 6 621                      | 341                        | 6 336       | 824                 |
| 25 to 49 acres                  | 588   | 20 435    | 35 819         | 588                      | 20 435                     | 588                        | 20 300      | 3 131               |
| 50 to 99 acres                  | 625   | 44 479    | 78 471         | 625                      | 44 479                     | 625                        | 43 167      | 5 994               |
| 100 to 249 acres                | 976   | 153 938   | 280 949        | 976                      | 153 938                    | 976                        | 150 666     | 21 060              |
| 250 to 499 acres                | 562   | 196 925   | 383 604        | 562                      | 196 925                    | 562                        | 193 515     | 24 803              |
| 500 acres and over              | 482   | 723 958   | 1 446 097      | 482                      | 723 958                    | 482                        | 721 798     | 79 282              |
| Total                           |       |           |                | Trees not of bearing age |                            | Trees of bearing age       |             | Harvested           |
| Farms                           | Acres | Trees     | Farms          | Trees                    | Farms                      | Trees                      | Farms       | Quantity            |
| Apples (pounds):                |       |           |                |                          |                            |                            |             |                     |
| Acres, 1974                     | 866   | 22 606    | 1 841 324      | 297                      | 213 341                    | 797                        | 1 627 983   | 753 383 218 740     |
| 0.1 to 0.9 acres                | 82    | 25        | 2 209          | 44                       | 963                        | 51                         | 1 246       | 42 88 986           |
| 1.0 to 4.9 acres                | 175   | 450       | 31 770         | 51                       | 5 587                      | 153                        | 26 183      | 134 4 633 628       |
| 5.0 to 14.9 acres               | 233   | 2 028     | 167 641        | 68                       | 32 914                     | 220                        | 134 727     | 210 28 071 119      |
| 15.0 to 24.9 acres              | 118   | 2 163     | 179 262        | 25                       | 16 913                     | 117                        | 162 349     | 113 32 004 336      |
| 25.0 to 49.9 acres              | 146   | 4 897     | 394 836        | 56                       | 56 495                     | 144                        | 338 341     | 142 87 615 960      |
| 50.0 to 99.9 acres              | 71    | 4 834     | 409 690        | 26                       | 28 762                     | 71                         | 380 928     | 71 85 979 669       |
| 100.0 acres and over            | 41    | 8 210     | 655 916        | 27                       | 71 707                     | 41                         | 584 209     | 41 144 825 042      |
| Peaches (pounds):               |       |           |                |                          |                            |                            |             |                     |
| Acres, 1974                     | 2 317 | 90 732    | 9 492 169      | 784                      | 1 303 738                  | 2 202                      | 8 188 431   | 2 141 1 765 994 264 |
| 0.1 to 0.9 acres                | 90    | 28        | 2 391          | 36                       | 663                        | 68                         | 1 728       | 58 160 261          |
| 1.0 to 4.9 acres                | 326   | 897       | 93 449         | 90                       | 15 969                     | 284                        | 77 480      | 264 13 284 867      |
| 5.0 to 14.9 acres               | 659   | 5 862     | 627 990        | 169                      | 77 925                     | 620                        | 550 065     | 599 106 913 701     |
| 15.0 to 24.9 acres              | 360   | 6 844     | 717 543        | 101                      | 78 176                     | 355                        | 639 367     | 350 139 089 775     |
| 25.0 to 49.9 acres              | 436   | 15 529    | 1 606 928      | 141                      | 144 645                    | 431                        | 1 462 283   | 428 315 215 850     |
| 50.0 to 99.9 acres              | 250   | 16 973    | 1 772 107      | 136                      | 235 598                    | 248                        | 1 536 509   | 246 326 946 390     |
| 100.0 acres and over            | 196   | 44 599    | 4 671 761      | 111                      | 750 762                    | 196                        | 3 920 999   | 196 864 383 420     |
| Grapes (tons):                  |       |           |                |                          |                            |                            |             |                     |
| Acres, 1974                     | 8 333 | 607 011   | 294 683 142    | 1 801                    | 45 936 819                 | 8 074                      | 248 746 323 | 7 992 3 451 305     |
| 0.1 to 0.9 acres                | 72    | 25        | 9 428          | 26                       | 2 809                      | 49                         | 6 619       | 31 42               |
| 1.0 to 4.9 acres                | 343   | 1 050     | 521 114        | 50                       | 38 747                     | 329                        | 482 367     | 315 6 052           |
| 5.0 to 14.9 acres               | 1 668 | 15 658    | 7 901 057      | 244                      | 587 284                    | 1 620                      | 7 313 773   | 1 604 96 873        |
| 15.0 to 24.9 acres              | 1 876 | 35 058    | 17 181 263     | 302                      | 1 142 753                  | 1 833                      | 16 038 510  | 1 809 223 285       |
| 25.0 to 49.9 acres              | 1 934 | 67 827    | 33 265 569     | 414                      | 2 766 767                  | 1 880                      | 30 498 802  | 1 872 428 688       |
| 50.0 to 99.9 acres              | 1 284 | 87 826    | 42 984 332     | 308                      | 3 509 257                  | 1 256                      | 39 475 075  | 1 256 582 348       |
| 100.0 acres and over            | 1 156 | 399 568   | 192 820 379    | 457                      | 37 889 202                 | 1 107                      | 154 931 177 | 1 105 2 114 018     |
| Oranges (boxes):                |       |           |                |                          |                            |                            |             |                     |
| Acres, 1974                     | 4 341 | 180 746   | 20 323 325     | 639                      | 1 204 655                  | 4 255                      | 19 118 670  | 4 135 53 031 087    |
| 0.1 to 0.9 acres                | 140   | 53        | 5 122          | 26                       | 748                        | 119                        | 4 374       | 91 9 646            |
| 1.0 to 4.9 acres                | 479   | 1 303     | 147 296        | 58                       | 7 358                      | 461                        | 139 938     | 425 341 517         |
| 5.0 to 14.9 acres               | 1 189 | 10 681    | 1 194 666      | 137                      | 55 048                     | 1 179                      | 1 139 618   | 1 159 3 178 385     |
| 15.0 to 24.9 acres              | 838   | 15 818    | 1 730 608      | 118                      | 105 307                    | 826                        | 1 625 301   | 808 4 639 526       |
| 25.0 to 49.9 acres              | 849   | 29 222    | 3 177 143      | 124                      | 190 843                    | 835                        | 2 986 300   | 820 8 840 488       |
| 50.0 to 99.9 acres              | 531   | 35 874    | 3 799 759      | 101                      | 245 643                    | 522                        | 3 554 116   | 521 11 310 131      |
| 100.0 acres and over            | 315   | 87 797    | 10 268 731     | 75                       | 599 708                    | 313                        | 9 669 023   | 311 24 711 394      |
| Total                           |       |           |                | Irrigated land           |                            | Commercial fertilizer used |             |                     |
| Farms                           | Acres |           | Farms          | Acres                    | Farms                      | Acres                      | Tons, dry   | Tons, liquid        |
| Land in vegetables:             |       |           |                |                          |                            |                            |             |                     |
| Acres harvested, 1974           | 3 174 | 739 721   | 3 136          | 736 556                  | 2 644                      | 698 505                    | 207 475     | 124 227             |
| 0.1 to 0.9 acres                | 74    | 29        | 64             | 24                       | 38                         | 14                         | 7           | 1                   |
| 1.0 to 4.9 acres                | 297   | 741       | 288            | 718                      | 179                        | 419                        | 183         | 21                  |
| 5.0 to 14.9 acres               | 431   | 3 699     | 424            | 3 633                    | 309                        | 2 584                      | 953         | 251                 |
| 15.0 to 24.9 acres              | 286   | 5 386     | 281            | 5 286                    | 246                        | 4 595                      | 1 929       | 430                 |
| 25.0 to 49.9 acres              | 343   | 12 190    | 342            | 12 148                   | 288                        | 10 073                     | 3 833       | 1 107               |
| 50.0 to 99.9 acres              | 370   | 26 276    | 368            | 26 153                   | 310                        | 21 854                     | 7 505       | 2 755               |
| 100.0 to 249.9 acres            | 583   | 89 970    | 582            | 89 726                   | 522                        | 79 675                     | 24 534      | 13 270              |
| 250.0 to 499.9 acres            | 388   | 134 745   | 388            | 134 342                  | 363                        | 125 047                    | 38 430      | 20 895              |
| 500.0 acres and over            | 402   | 466 685   | 399            | 464 526                  | 389                        | 454 244                    | 130 102     | 85 498              |

Table 25. Selected Crops Harvested: 1974, 1969, and 1964—Continued

Farms With Sales of \$2,500 and Over

|                          | Irrigated land |           |        |           | Commercial fertilizer used |           |           |              |
|--------------------------|----------------|-----------|--------|-----------|----------------------------|-----------|-----------|--------------|
|                          | Farms          | Acres     | Farms  | Acres     | Farms                      | Acres     | Tons, dry | Tons, liquid |
| <b>Land in orchards:</b> |                |           |        |           |                            |           |           |              |
| Acres in orchards, 1974  | 25 097         | 1 728 069 | 21 452 | 1 573 233 | 16 097                     | 1 311 720 | 297 073   | 51 785       |
| 0.1 to 0.9 acres         | 101            | 49        | 86     | 43        | 32                         | 16        | 10        | 1            |
| 1.0 to 4.9 acres         | 1 415          | 4 247     | 1 015  | 3 052     | 644                        | 1 998     | 721       | 51           |
| 5.0 to 14.9 acres        | 5 269          | 48 448    | 4 109  | 38 017    | 2 700                      | 25 014    | 8 018     | 791          |
| 15.0 to 24.9 acres       | 5 011          | 94 419    | 4 251  | 79 219    | 2 970                      | 54 383    | 16 307    | 2 070        |
| 25.0 to 49.9 acres       | 5 725          | 201 220   | 5 013  | 174 507   | 3 745                      | 127 046   | 35 882    | 4 273        |
| 50.0 to 99.9 acres       | 4 016          | 276 401   | 3 619  | 245 768   | 3 009                      | 196 452   | 50 592    | 6 765        |
| 100.0 to 249.9 acres     | 2 536          | 376 067   | 2 379  | 349 315   | 2 079                      | 292 753   | 71 663    | 10 230       |
| 250.0 to 499.9 acres     | 654            | 217 777   | 625    | 204 060   | 579                        | 179 272   | 39 235    | 7 427        |
| 500.0 acres and over     | 370            | 509 440   | 355    | 479 253   | 339                        | 434 788   | 74 645    | 20 177       |

Table 26. Value of Agricultural Products Sold by Commodity Group and Total Value of Sales: 1974

Farms With Sales of \$2,500 and Over

|  | Total           |                      | Under \$2,499 (see text) |                      | \$2,500 to \$4,999 |                      | \$5,000 to \$7,499 |                    |
|--|-----------------|----------------------|--------------------------|----------------------|--------------------|----------------------|--------------------|--------------------|
|  | Farms           | Sales (\$1,000)      | Farms                    | Sales (\$1,000)      | Farms              | Sales (\$1,000)      | Farms              | Sales (\$1,000)    |
| <b>Agricultural products sold</b>      |                 |                      |                          |                      |                    |                      |                    |                    |
| Grains                                 | 50 763          | 7 360 532            | 1 797                    | 1 701                | 6 112              | 22 186               | 4 221              | 25 775             |
| Tobacco                                | 7 347           | 674 950              | 24                       | 25                   | 262                | 758                  | 256                | 1 127              |
| Cotton and cottonseed                  | 3 900           | 512 994              | 2                        | 3                    | 148                | —                    | —                  | 683                |
| Field seeds, hay, forage, and silage   | 7 023           | 317 242              | 43                       | 41                   | 557                | 1 369                | 435                | 1 785              |
| Other field crops                      | 1 633           | 325 466              | 16                       | 35                   | 25                 | 53                   | 22                 | 99                 |
| Vegetables, sweet corn, and melons     | 3 145           | 1 044 844            | 4                        | 3                    | 122                | 332                  | 90                 | 374                |
| Fruits, nuts, and berries              | 24 816          | 1 443 516            | 392                      | 496                  | 2 765              | 9 576                | 2 080              | 11 943             |
| Poultry and poultry products           | 1 786           | 587 882              | 59                       | 31                   | 176                | 154                  | 104                | 207                |
| Dairy products                         | 3 288           | 779 857              | 2                        | 1                    | 43                 | 89                   | 42                 | 162                |
| Cattle and calves                      | 14 745          | 1 179 087            | 596                      | 719                  | 2 287              | 6 564                | 1 413              | 6 560              |
| Sheep, lambs, and wool                 | 2 055           | 48 259               | 93                       | 40                   | 397                | 482                  | 195                | 388                |
| Hogs and pigs                          | 1 201           | 12 596               | 69                       | 50                   | 325                | 434                  | 155                | 352                |
| Other livestock and livestock products | 2 329           | 27 873               | 241                      | 219                  | 587                | 1 301                | 326                | 1 174              |
| Nursery and greenhouse products        | 2 324           | 398 661              | 25                       | 34                   | 147                | 480                  | 157                | 859                |
| Forest products                        | 569             | 7 305                | 9                        | 3                    | 92                 | 95                   | 53                 | 63                 |
| \$7,500 to \$9,999                     |                 | \$10,000 to \$14,999 |                          | \$15,000 to \$19,999 |                    | \$20,000 to \$29,999 |                    |                    |
| Farms                                  | Sales (\$1,000) | Farms                | Sales (\$1,000)          | Farms                | Sales (\$1,000)    | Farms                | Sales (\$1,000)    |                    |
| <b>Agricultural products sold</b>      |                 |                      |                          |                      |                    |                      |                    |                    |
| Grains                                 | 3 230           | 27 935               | 4 569                    | 55 572               | 3 320              | 57 165               | 4 551              | 111 116            |
| Tobacco                                | 236             | 1 328                | 339                      | 2 740                | 307                | 3 060                | 498                | 6 997              |
| Cotton and cottonseed                  | 102             | 689                  | 175                      | 1 522                | 151                | 1 655                | —                  | 4 346              |
| Field seeds, hay, forage, and silage   | 400             | 2 173                | 533                      | 4 008                | 360                | 3 665                | 559                | 7 235              |
| Other field crops                      | 19              | 123                  | 18                       | 101                  | 17                 | 199                  | 30                 | 470                |
| Vegetables, sweet corn, and melons     | 90              | 572                  | 134                      | 1 236                | 86                 | 1 043                | 154                | 2 728              |
| Fruits, nuts, and berries              | 1 734           | 13 956               | 2 665                    | 30 454               | 2 018              | 32 631               | 2 792              | 63 633             |
| Poultry and poultry products           | 61              | 182                  | 97                       | 496                  | 53                 | 510                  | 71                 | 1 059              |
| Dairy products                         | 68              | 423                  | 78                       | 666                  | 95                 | 1 013                | 188                | 3 277              |
| Cattle and calves                      | 1 034           | 6 300                | 1 226                    | 9 718                | 820                | 8 713                | 1 072              | 13 716             |
| Sheep, lambs, and wool                 | 131             | 335                  | 171                      | 644                  | 144                | 778                  | 181                | 1 431              |
| Hogs and pigs                          | 96              | 270                  | 112                      | 405                  | 78                 | 263                  | 79                 | 266                |
| Other livestock and livestock products | 165             | 811                  | 218                      | 1 449                | 165                | 1 531                | 169                | 2 154              |
| Nursery and greenhouse products        | 92              | 698                  | 178                      | 2 021                | 124                | 1 932                | 154                | 3 438              |
| Forest products                        | 33              | 77                   | 54                       | 111                  | 40                 | 172                  | 64                 | 366                |
| \$30,000 to \$39,999                   |                 | \$40,000 to \$59,999 |                          | \$60,000 to \$79,999 |                    | \$80,000 to \$99,999 |                    | \$100,000 and over |
| Farms                                  | Sales (\$1,000) | Farms                | Sales (\$1,000)          | Farms                | Sales (\$1,000)    | Farms                | Sales (\$1,000)    |                    |
| <b>Agricultural products sold</b>      |                 |                      |                          |                      |                    |                      |                    |                    |
| Grains                                 | 3 141           | 107 677              | 3 940                    | 191 671              | 2 567              | 177 648              | 1 887              | 168 312            |
| Tobacco                                | 405             | 7 827                | 531                      | 13 048               | 453                | 14 630               | 394                | 19 019             |
| Cotton and cottonseed                  | 212             | 4 687                | 331                      | 9 255                | 259                | 10 181               | 195                | 8 752              |
| Field seeds, hay, forage, and silage   | 421             | 6 969                | 615                      | 13 689               | 403                | 10 491               | 303                | 8 474              |
| Other field crops                      | 28              | 584                  | 53                       | 1 713                | 45                 | 1 955                | 49                 | 2 384              |
| Vegetables, sweet corn, and melons     | 144             | 3 283                | 170                      | 5 827                | 133                | 6 136                | 124                | 7 290              |
| Fruits, nuts, and berries              | 1 860           | 59 254               | 2 209                    | 97 824               | 1 418              | 88 477               | 985                | 76 687             |
| Poultry and poultry products           | 73              | 1 783                | 97                       | 3 719                | 88                 | 5 147                | 91                 | 7 032              |
| Dairy products                         | 130             | 3 469                | 266                      | 10 620               | 166                | 9 546                | 147                | 11 393             |
| Cattle and calves                      | 711             | 12 436               | 972                      | 20 604               | 572                | 15 821               | 441                | 13 545             |
| Sheep, lambs, and wool                 | 99              | 1 182                | 139                      | 2 095                | 92                 | 2 526                | 69                 | 1 929              |
| Hogs and pigs                          | 48              | 427                  | 42                       | 356                  | 48                 | 749                  | 24                 | 617                |
| Other livestock and livestock products | 94              | 1 576                | 114                      | 3 031                | 57                 | 1 520                | 30                 | 1 312              |
| Nursery and greenhouse products        | 120             | 3 824                | 221                      | 9 292                | 154                | 9 862                | 114                | 9 422              |
| Forest products                        | 53              | 375                  | 48                       | 598                  | 25                 | 607                  | 21                 | 455                |

Table 27. Contracts: 1974

## Farms With Sales of \$2,500 and Over

|   | Broilers | Started pullets | Chicken eggs | Turkeys | Milk and other dairy products | Fattened cattle | Feeder cattle and/or stocker cattle | Breeding cattle | Slaughter hogs | Feeder pigs | Breeding hogs |
|---|----------|-----------------|--------------|---------|-------------------------------|-----------------|-------------------------------------|-----------------|----------------|-------------|---------------|
| Any contracts ----- farms   | 106      | 69              | 151          | 166     | 1 202                         | 21              | 47                                  | 11              | 6              | 2           | -             |
| Production contract or agreement ----- farms  | 64       | 36              | 52           | 87      | 477                           | 7               | 9                                   | 5               | 1              | -           | -             |
| Co-op ----- farms   | 2        | 2               | 3            | 4       | 215                           | 1               | -                                   | 1               | -              | -           | -             |
| Feed company ----- farms  | 16       | 4               | 13           | 50      | 1                             | 1               | 3                                   | -               | -              | -           | -             |
| Packer ----- farms  | 2        | -               | 1            | 4       | 2                             | -               | -                                   | -               | -              | -           | -             |
| Processor ----- farms   | 21       | -               | 13           | 16      | 207                           | -               | -                                   | -               | -              | -           | -             |
| Other ----- farms   | 15       | 22              | 12           | 8       | 19                            | 4               | 4                                   | 3               | 1              | -           | -             |
| Not reported ----- farms  | 8        | 8               | 10           | 5       | 33                            | 1               | 2                                   | 1               | -              | -           | -             |
| Marketing contract or agreement ----- farms   | 3        | 1               | 37           | 18      | 470                           | 2               | 11                                  | 1               | -              | -           | -             |
| Co-op ----- farms   | -        | -               | 20           | 5       | 245                           | -               | 1                                   | -               | -              | -           | -             |
| Feed company ----- farms  | -        | -               | 1            | 4       | 1                             | -               | -                                   | -               | -              | -           | -             |
| Packer ----- farms  | -        | -               | 3            | -       | -                             | -               | 3                                   | -               | -              | -           | -             |
| Processor ----- farms   | 1        | -               | 3            | 4       | 174                           | -               | -                                   | -               | -              | -           | -             |
| Other ----- farms   | 2        | -               | 8            | 2       | 22                            | 2               | 6                                   | 1               | -              | -           | -             |
| Not reported ----- farms  | -        | 1               | 2            | 3       | 28                            | -               | 1                                   | -               | -              | -           | -             |
| Contracts or agreements for both production and marketing ----- farms                       | 20       | 6               | 15           | 33      | 35                            | 11              | 11                                  | 2               | 4              | 1           | -             |
| Co-op ----- farms   | 1        | -               | 2            | 1       | 10                            | -               | -                                   | -               | -              | -           | -             |
| Feed company ----- farms  | 6        | 1               | 5            | 23      | -                             | 3               | 2                                   | -               | 1              | -           | -             |
| Packer ----- farms  | -        | 2               | -            | 1       | -                             | 2               | -                                   | -               | -              | -           | -             |
| Processor ----- farms   | 5        | -               | 1            | 3       | 17                            | -               | -                                   | -               | -              | -           | -             |
| Other ----- farms   | 7        | 1               | 3            | 2       | 2                             | 4               | 7                                   | 2               | 3              | -           | -             |
| Not reported ----- farms  | 1        | 2               | 4            | 3       | 6                             | 2               | 2                                   | -               | -              | -           | -             |
| Other contracts ----- farms   | 3        | 9               | 7            | 8       | 31                            | 1               | 9                                   | 3               | -              | 1           | -             |
| Co-op ----- farms   | -        | -               | -            | 1       | 9                             | -               | -                                   | -               | -              | -           | -             |
| Feed company ----- farms  | -        | -               | -            | 1       | -                             | -               | 1                                   | -               | -              | -           | -             |
| Packer ----- farms  | -        | -               | 1            | 1       | -                             | -               | 1                                   | -               | -              | -           | -             |
| Processor ----- farms   | 1        | -               | 2            | -       | 16                            | -               | -                                   | -               | -              | -           | -             |
| Other ----- farms   | 1        | 8               | 3            | 3       | 3                             | -               | 7                                   | 2               | -              | 1           | -             |
| Not reported ----- farms  | 1        | 1               | 1            | 2       | 3                             | -               | 1                                   | -               | -              | -           | -             |
| Unspecified contracts ----- farms   | 16       | 17              | 40           | 20      | 189                           | -               | 7                                   | -               | 1              | -           | -             |
| Contractor furnished:   |          |                 |              |         |                               |                 |                                     |                 |                |             |               |
| Feed ----- farms  | 85       | 52              | 60           | 132     | 14                            | 11              | 12                                  | 2               | 2              | 1           | -             |
| Chicks, pullets, cattle, feeder pigs, etc. ----- farms                                      | 84       | 56              | 54           | 117     | 2                             | 7               | 10                                  | 3               | 2              | 1           | -             |
| Seed ----- farms  | -        | -               | -            | -       | 4                             | -               | 1                                   | -               | -              | -           | -             |
| Fertilizer ----- farms  | -        | -               | -            | -       | 4                             | -               | 1                                   | -               | -              | -           | -             |
| Chemicals ----- farms   | 15       | 10              | 16           | 21      | 5                             | 2               | -                                   | -               | -              | -           | -             |
| Labor ----- farms   | 9        | 10              | 6            | 10      | 7                             | 7               | 8                                   | 2               | 1              | 1           | -             |
| Machinery, equipment, or buildings ----- farms  | 3        | 4               | 9            | 6       | 10                            | 6               | 5                                   | -               | 1              | 1           | -             |
| Harvesting ----- farms  | -        | -               | -            | -       | 3                             | -               | -                                   | -               | -              | -           | -             |
| Transportation ----- farms  | 54       | 38              | 30           | 57      | 210                           | 4               | 7                                   | 1               | -              | 1           | -             |
| Processing/packing ----- farms  | 42       | 4               | 33           | 62      | 193                           | 2               | 2                                   | -               | -              | -           | -             |
| Credit ----- farms  | 7        | 2               | 1            | 20      | 7                             | 2               | 3                                   | -               | -              | -           | -             |
| Technical assistance ----- farms  | 51       | 24              | 29           | 76      | 34                            | 3               | 4                                   | -               | -              | -           | -             |
| Other ----- farms   | 10       | 9               | 13           | 19      | 17                            | 1               | 4                                   | -               | -              | -           | -             |
| None ----- farms  | 1        | 3               | 25           | 9       | 488                           | 4               | 11                                  | 3               | 3              | -           | -             |
| Not reported ----- farms  | 14       | 6               | 48           | 14      | 379                           | 2               | 14                                  | 3               | 3              | -           | -             |
| Amount received from contractor for product covered by contract ----- farms                 |          |                 |              |         |                               |                 |                                     |                 |                |             |               |
| \$1,000 ----- farms   | 89       | 52              | 113          | 140     | 955                           | 15              | 32                                  | 4               | 5              | 2           | -             |
| \$1,000 ----- farms   | 8 624    | 3 608           | 35 952       | 9 854   | 342 520                       | 20 837          | 6 700                               | 423             | 6 (D)          | -           | -             |
| Not reported ----- farms  | 17       | 17              | 38           | 26      | 247                           | 6               | 15                                  | 7               | 1              | -           | -             |
| \$1 to \$2,499 ----- farms  | 8        | 10              | 8            | 4       | 9                             | 1               | 7                                   | -               | 4              | -           | -             |
| \$1,000 ----- farms   | 12       | 18              | 6            | 7       | 9                             | 1               | 4                                   | -               | 2 (Z)          | -           | -             |
| \$2,500 to \$4,999 ----- farms  | 17       | 8               | 6            | 8       | 13                            | 3               | 5                                   | -               | 1              | -           | -             |
| \$1,000 ----- farms   | 59       | 28              | 22           | 27      | 47                            | 9               | 18                                  | -               | 4              | -           | -             |
| \$5,000 to \$7,499 ----- farms  | 19       | 7               | 2            | 13      | 3                             | -               | -                                   | -               | -              | -           | -             |
| \$1,000 ----- farms   | 118      | 42              | 12           | 83      | 20                            | -               | -                                   | -               | -              | -           | -             |
| \$7,500 to \$9,999 ----- farms  | 10       | 1               | 4            | 12      | 6                             | -               | -                                   | 1               | -              | -           | -             |
| \$1,000 ----- farms   | 84       | 10              | 35           | 109     | 53                            | -               | -                                   | 9               | -              | -           | -             |
| \$10,000 to \$14,999 ----- farms  | 8        | 5               | 8            | 10      | 6                             | 1               | 3                                   | -               | -              | -           | -             |
| \$1,000 ----- farms   | 96       | 60              | 91           | 118     | 74                            | 10              | 41                                  | -               | -              | -           | -             |
| \$15,000 to \$19,999 ----- farms  | 7        | 4               | 9            | 14      | 12                            | -               | 1                                   | -               | -              | -           | -             |
| \$1,000 ----- farms   | 119      | 68              | 155          | 243     | 198                           | -               | 20                                  | -               | -              | -           | -             |
| \$20,000 to \$29,999 ----- farms  | 6        | 6               | 6            | 25      | 16                            | -               | 1                                   | -               | -              | -           | -             |
| \$1,000 ----- farms   | 155      | 129             | 138          | 627     | 388                           | -               | 23                                  | -               | -              | -           | -             |
| \$30,000 and over ----- farms   | 14       | 11              | 70           | 54      | 890                           | 10              | 15                                  | 3               | -              | 1           | -             |
| \$1,000 ----- farms   | 7 981    | 3 254           | 35 493       | 8 640   | 341 731                       | 20 817          | 6 594                               | 414             | -              | (D)         | -             |
| Contract specified:   |          |                 |              |         |                               |                 |                                     |                 |                |             |               |
| Exact price ----- farms   | 15       | 24              | 26           | 25      | 173                           | 6               | 12                                  | 5               | 3              | -           | -             |
| Method of determining price ----- farms   | 55       | 21              | 44           | 101     | 516                           | 6               | 16                                  | 2               | 2              | -           | -             |
| Neither price nor method ----- farms  | 9        | 7               | 33           | 23      | 274                           | 7               | 10                                  | 1               | -              | -           | -             |
| Not reported ----- farms  | 27       | 17              | 48           | 17      | 239                           | 2               | 9                                   | 3               | 1              | -           | -             |
| Market value of all products sold for farms with specified items under contract ----- farms |          |                 |              |         |                               |                 |                                     |                 |                |             |               |
| \$1,000 ----- farms   | 106      | 69              | 151          | 166     | 1 202                         | 21              | 47                                  | 11              | 6 (D)          | 2 (D)       | -             |
|   | 32 301   | 12 006          | 106 824      | 76 362  | 463 405                       | 81 707          | 32 717                              | 3 446           | -              | -           | -             |

Table 27. Contracts: 1974—Continued

## Farms With Sales of \$2,500 and Over

|   | Other<br>livestock<br>and/or<br>poultry | Field and<br>seed corn | Soybeans | Wheat   | Cotton  | Vegetables<br>for fresh<br>market | Vegetables<br>for<br>processing | Fruit, citrus,<br>nuts for<br>fresh market | Fruit,<br>including<br>citrus for<br>processing | Sugar beets | Other crops |
|---|---|------------------------|----------|---------|---------|-----------------------------------|---------------------------------|--|---|-------------|-------------|
| Any contracts   | 105                                     | 193                    | —        | 497     | 959     | 287                               | 945                             | 4 669                                      | 3 111   | 638         | 1 490       |
| Production contract or<br>agreement   | 29                                      | 55                     | —        | 105     | 174     | 67                                | 350                             | 385  | 468   | 201         | 388         |
| Co-op   | 8                                       | 5                      | —        | 7       | 69      | 9                                 | 31                              | 193  | 184   | —           | 25          |
| Feed company  | 2                                       | 15                     | —        | 32      | 1       | —                                 | 1                               | —  | —   | —           | 38          |
| Packer  | 1                                       | 1                      | —        | 1       | —       | 44                                | 24                              | 59   | 54  | 1           | 12          |
| Processor   | 5                                       | 18                     | —        | 18      | 28      | 10                                | 269                             | 71   | 203   | 180         | 131         |
| Other   | 12                                      | 14                     | —        | 40      | 64      | 1                                 | 9                               | 30   | 12  | 6           | 161         |
| Not reported  | 1                                       | 2                      | —        | 7       | 12      | 3                                 | 16                              | 32   | 15  | 14          | 21          |
| Marketing contract or<br>agreement  | 41                                      | 100                    | —        | 299     | 576     | 145                               | 344                             | 3 102                                      | 1 675   | 277         | 754         |
| Co-op   | 20                                      | 6                      | —        | 36      | 311     | 26                                | 49                              | 2 019                                      | 874   | 7           | 286         |
| Feed company  | —                                       | 23                     | —        | 69      | 2       | —                                 | —                               | 2  | —   | —           | 51          |
| Packer  | 6                                       | 1                      | —        | —       | 2       | 67                                | 24                              | 504  | 243   | 2           | 19          |
| Processor   | 4                                       | 18                     | —        | 34      | 63      | 20                                | 254                             | 348  | 450   | 251         | 193         |
| Other   | 9                                       | 35                     | —        | 128     | 143     | 17                                | 6                               | 50   | 27  | 2           | 142         |
| Not reported  | 2                                       | 17                     | —        | 32      | 55      | 15                                | 11                              | 179  | 81  | 15          | 63          |
| Contracts or agreements for both<br>production and marketing                          | 6                                       | 3                      | —        | 13      | 22      | 21                                | 36                              | 141  | 134   | 33          | 71          |
| Co-op   | —                                       | —                      | —        | 2       | 17      | 2                                 | 6                               | 81   | 71  | 2           | 12          |
| Feed company  | 1                                       | 1                      | —        | 1       | —       | —                                 | —                               | —  | —   | —           | 4           |
| Packer  | —                                       | —                      | —        | 1       | —       | 10                                | 6                               | 35   | 14  | 1           | 19          |
| Processor   | 1                                       | 1                      | —        | 2       | 1       | 8                                 | 23                              | 8  | 33  | 30          | 17          |
| Other   | 3                                       | 1                      | —        | 6       | 3       | 1                                 | —                               | 9  | 5   | —           | 23          |
| Not reported  | 1                                       | —                      | —        | 1       | 1       | —                                 | 1                               | 8  | 11  | —           | 11          |
| Other contracts   | 8                                       | 10                     | —        | 30      | 55      | 19                                | 61                              | 195  | 199   | 39          | 91          |
| Co-op   | —                                       | 2                      | —        | 2       | 17      | —                                 | 5                               | 82   | 71  | 3           | 24          |
| Feed company  | —                                       | 1                      | —        | 5       | —       | 1                                 | —                               | 1  | —   | 1           | 1           |
| Packer  | —                                       | —                      | —        | —       | —       | 12                                | 4                               | 35   | 27  | —           | 3           |
| Processor   | —                                       | 2                      | —        | 3       | 3       | 1                                 | 50                              | 41   | 75  | 31          | 21          |
| Other   | 7                                       | 5                      | —        | 17      | 30      | 4                                 | 1                               | 29   | 15  | 1           | 38          |
| Not reported  | 1                                       | —                      | —        | 3       | 5       | 1                                 | 1                               | 7  | 11  | 3           | 4           |
| Unspecified contracts   | 21                                      | 25                     | —        | 50      | 132     | 35                                | 154                             | 846  | 635   | 88          | 186         |
| Contractor furnished:   |   |                        |          |         |         |                                   |                                 |  |   |             |             |
| Feed  | 7                                       | —                      | —        | —       | —       | 1                                 | —                               | 2  | —   | —           | —           |
| Chicks, pullets, cattle, feeder<br>pigs, etc.   | 11                                      | —                      | —        | —       | —       | —                                 | —                               | —  | —   | —           | —           |
| Seed  | —                                       | 26                     | —        | 23      | 47      | 66                                | 144                             | —  | —   | 169         | 242         |
| Fertilizer  | —                                       | —                      | —        | 9       | 8       | 59                                | 19                              | 171  | 78  | 4           | 127         |
| Chemicals   | 4                                       | —                      | —        | 6       | 6       | 53                                | 17                              | 145  | 70  | 3           | 125         |
| Labor   | 6                                       | —                      | —        | 7       | 9       | 50                                | 18                              | 511  | 202   | 7           | 39          |
| Machinery, equipment, or<br>buildings   | 6                                       | 1                      | —        | 4       | 9       | 21                                | 34                              | 295  | 149   | 3           | 125         |
| Harvesting  | —                                       | 12                     | —        | 11      | 14      | 128                               | 157                             | 978  | 364   | 8           | 101         |
| Transportation  | 9                                       | 43                     | —        | 86      | 26      | 88                                | 270                             | 1 002                                      | 446   | 39          | 304         |
| Processing/packing  | 15                                      | 12                     | —        | 14      | 86      | 120                               | 308                             | 2 169                                      | 1 233   | 194         | 298         |
| Credit  | 9                                       | 1                      | —        | 4       | 36      | 17                                | 12                              | 250  | 121   | 15          | 31          |
| Technical assistance  | 14                                      | 7                      | —        | 7       | 14      | 36                                | 81                              | 402  | 195   | 106         | 164         |
| Other   | 14                                      | 3                      | —        | 8       | 24      | 15                                | 28                              | 120  | 75  | 5           | 41          |
| None  | 30                                      | 77                     | —        | 251     | 472     | 50                                | 251                             | 1 019                                      | 938   | 168         | 519         |
| Not reported  | 30                                      | 48                     | —        | 124     | 314     | 50                                | 174                             | 1 078                                      | 718   | 134         | 284         |
| Amount received from contractor for<br>product covered by contract                    | 66                                      | 144                    | —        | 388     | 740     | 220                               | 753                             | 3 539                                      | 2 389   | 504         | 1 113       |
| \$1,000   | 2 566                                   | 12 126                 | —        | 23 499  | 119 971 | 36 343                            | 231 685                         | 150 323                                    | 137 094   | 100 175     | 122 064     |
| \$1 to \$2,499  | 39                                      | 49                     | —        | 109     | 219     | 67                                | 192                             | 1 130                                      | 722   | 134         | 377         |
| \$1 to \$2,499  | 10                                      | 6                      | —        | 9       | 16      | 8                                 | 9                               | 281  | 177   | 3           | 47          |
| \$2,500 to \$4,999  | 12                                      | 7                      | —        | 7       | 22      | 9                                 | 6                               | 387  | 222   | 2           | 58          |
| \$1,000   | 13                                      | 6                      | —        | 19      | 40      | 9                                 | 2                               | 418  | 228   | —           | 49          |
| \$5,000 to \$7,499  | 52                                      | 22                     | —        | 76      | 151     | 36                                | 9                               | 1 497                                      | 831   | —           | 176         |
| \$1,000   | 6                                       | 3                      | —        | 20      | 32      | 8                                 | 7                               | 338  | 180   | 1           | 65          |
| \$1,000   | 37                                      | 19                     | —        | 128     | 197     | 47                                | 45                              | 2 063                                      | 1 089   | 5           | 399         |
| \$7,500 to \$9,999  | 2                                       | 5                      | —        | 20      | 34      | 7                                 | 7                               | 263  | 135   | 4           | 44          |
| \$1,000   | 17                                      | 42                     | —        | 168     | 295     | 60                                | 63                              | 2 279                                      | 1 145   | 35          | 387         |
| \$10,000 to \$14,999  | 4                                       | 13                     | —        | 54      | 47      | 11                                | 22                              | 440  | 241   | 10          | 84          |
| \$1,000   | 44                                      | 161                    | —        | 651     | 593     | 134                               | 267                             | 5 304                                      | 2 877   | 121         | 1 022       |
| \$15,000 to \$19,999  | 1                                       | 12                     | —        | 24      | 48      | 19                                | 20                              | 296  | 207   | 13          | 84          |
| \$1,000   | 17                                      | 202                    | —        | 402     | 804     | 325                               | 338                             | 5 029                                      | 3 601   | 211         | 1 443       |
| \$20,000 to \$29,999  | 9                                       | 19                     | —        | 57      | 72      | 15                                | 43                              | 370  | 252   | 27          | 142         |
| \$1,000   | 199                                     | 482                    | —        | 1 379   | 1 764   | 348                               | 1 017                           | 8 806                                      | 6 014   | 663         | 3 420       |
| \$30,000 and over   | 21                                      | 80                     | —        | 185     | 451     | 143                               | 643                             | 1 133                                      | 969   | 446         | 598         |
| \$1,000   | 2 189                                   | 11 190                 | —        | 20 687  | 116 145 | 35 384                            | 229 941                         | 124 959                                    | 121 314   | 99 138      | 115 159     |
| Contract specified:   |   |                        |          |         |         |                                   |                                 |  |   |             |             |
| Exact price   | 50                                      | 150                    | —        | 400     | 509     | 91                                | 672                             | 483  | 528   | 63          | 770         |
| Method of determining price   | 18                                      | 16                     | —        | 39      | 235     | 94                                | 140                             | 1 559                                      | 1 223   | 409         | 339         |
| Neither price nor method  | 25                                      | 6                      | —        | 15      | 104     | 61                                | 23                              | 1 927                                      | 931   | 84          | 221         |
| Not reported  | 12                                      | 21                     | —        | 43      | 111     | 41                                | 110                             | 700  | 429   | 82          | 160         |
| Market value of all products sold<br>for farms with specified items<br>under contract | 105                                     | 193                    | —        | 497     | 959     | 287                               | 945                             | 4 669                                      | 3 111   | 638         | 1 490       |
| \$1,000   | 11 831                                  | 88 606                 | —        | 353 441 | 524 264 | 211 949                           | 757 718                         | 399 534                                    | 351 130   | 558 524     | 594 495     |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974

Farms With Sales of \$2,500 and Over

|   | Total      | Tenure of farm operator |             |           | Type of organization |              |              |           |
|---|------------|-------------------------|-------------|-----------|----------------------|--------------|--------------|-----------|
|   |            | Full owners             | Part owners | Tenants   | Individual or family | Partnerships | Corporations | Other     |
| <b>Farms and Land in Farms</b>  |            |                         |             |           |                      |              |              |           |
| Farms ----- number-----   | 50 763     | 32 908                  | 11 079      | 6 776     | 41 209               | 6 615        | 2 625        | 314       |
| percent-----  | 100.0      | 64.8                    | 21.8        | 13.3      | 81.2                 | 13.0         | 5.2          | 0.6       |
| Land in farms ----- acres-----  | 32 107 481 | 8 533 673               | 16 661 253  | 6 912 555 | 18 580 296           | 7 014 835    | 5 994 079    | 518 271   |
| Average size of farm ----- acres-----   | 632        | 259                     | 1 504       | 1 020     | 451                  | 1 060        | 2 283        | 1 651     |
| Value of land and buildings ----- \$1,000-----  | 20 385 104 | 7 981 528               | 8 803 633   | 3 599 942 | 11 219 344           | 4 360 137    | 4 457 813    | 347 809   |
| Average per farm ----- dollars-----   | 401 574    | 242 541                 | 794 623     | 531 278   | 272 255              | 659 129      | 1 698 214    | 1 107 673 |
| Average per acre ----- dollars-----   | 635        | 935                     | 528         | 521       | 604                  | 622          | 744          | 671       |
| Farms by value of farm:   |            |                         |             |           |                      |              |              |           |
| \$1 to \$9,999 -----  | 917        | 644                     | 12          | 261       | 834                  | 62           | 12           | 9         |
| \$10,000 to \$19,999 -----  | 1 479      | 1 173                   | 34          | 272       | 1 357                | 81           | 36           | 5         |
| \$20,000 to \$39,999 -----  | 4 766      | 3 955                   | 203         | 608       | 4 404                | 280          | 61           | 21        |
| \$40,000 to \$69,999 -----  | 8 188      | 6 773                   | 596         | 819       | 7 496                | 537          | 125          | 30        |
| \$70,000 to \$99,999 -----  | 5 450      | 4 233                   | 637         | 580       | 4 849                | 486          | 89           | 26        |
| \$100,000 to \$149,999 -----  | 6 459      | 4 617                   | 1 060       | 782       | 5 580                | 697          | 156          | 26        |
| \$150,000 to \$199,999 -----  | 4 295      | 2 864                   | 908         | 523       | 3 588                | 518          | 169          | 20        |
| \$200,000 to \$499,999 -----  | 10 795     | 5 854                   | 3 565       | 1 376     | 8 326                | 1 774        | 610          | 85        |
| \$500,000 and over -----  | 8 414      | 2 795                   | 4 064       | 1 555     | 4 775                | 2 180        | 1 367        | 92        |
| <b>Owned and rented land by farm operator:</b>  |            |                         |             |           |                      |              |              |           |
| Land owned ----- farms-----   | 44 276     | 32 908                  | 11 079      | 289       | 36 518               | 5 425        | 2 048        | 285       |
| acres-----  | 16 539 107 | 9 861 980               | 6 569 628   | 107 499   | 9 278 753            | 3 370 222    | 3 462 445    | 427 687   |
| Land rented or leased from others ----- farms-----  | 17 926     | 71                      | 11 079      | 6 776     | 13 475               | 3 025        | 1 345        | 81        |
| acres-----  | 17 797 856 | 20 400                  | 10 708 780  | 7 068 676 | 10 559 126           | 4 023 796    | 3 038 358    | 176 576   |
| Land rented or leased to others ----- farms-----  | 4 810      | 3 056                   | 1 277       | 477       | 3 627                | 730          | 395          | 58        |
| acres-----  | 2 229 482  | 1 348 707               | 617 155     | 263 620   | 1 257 583            | 379 183      | 506 724      | 85 992    |
| <b>Land in Farms According to Use</b>   |            |                         |             |           |                      |              |              |           |
| Total cropland ----- farms-----   | 45 008     | 29 376                  | 10 079      | 5 553     | 36 340               | 6 039        | 2 359        | 270       |
| acres-----  | 10 229 573 | 3 213 983               | 5 269 370   | 1 746 220 | 5 285 365            | 2 555 836    | 2 308 191    | 80 181    |
| Harvested cropland ----- farms-----   | 41 891     | 27 427                  | 9 424       | 5 040     | 33 534               | 5 799        | 2 296        | 262       |
| acres-----  | 8 206 097  | 2 465 392               | 4 326 884   | 1 413 821 | 3 931 857            | 2 113 615    | 2 104 027    | 56 598    |
| Farms by acres harvested:   |            |                         |             |           |                      |              |              |           |
| 1 to 49 acres -----   | 22 902     | 18 587                  | 2 239       | 2 076     | 20 194               | 1 930        | 637          | 141       |
| 50 to 99 acres -----  | 6 380      | 4 135                   | 1 521       | 724       | 5 200                | 917          | 224          | 39        |
| 100 to 199 acres -----  | 4 867      | 2 428                   | 1 670       | 769       | 3 626                | 909          | 304          | 28        |
| 200 to 499 acres -----  | 4 138      | 1 486                   | 1 916       | 736       | 2 790                | 948          | 371          | 29        |
| 500 to 999 acres -----  | 1 977      | 489                     | 1 082       | 406       | 1 116                | 554          | 294          | 13        |
| 1,000 acres and over -----  | 1 627      | 302                     | 996         | 329       | 608                  | 541          | 466          | 12        |
| 1,000 to 1,999 acres -----  | 1 071      | 201                     | 643         | 227       | 462                  | 362          | 240          | 7         |
| 2,000 acres and over -----  | 556        | 101                     | 353         | 102       | 146                  | 179          | 226          | 5         |
| Cropland:   |            |                         |             |           |                      |              |              |           |
| Pasture or grazing only ----- farms-----  | 8 239      | 4 661                   | 2 549       | 1 029     | 7 035                | 930          | 243          | 31        |
| acres-----  | 1 147 210  | 460 196                 | 497 767     | 189 247   | 820 763              | 225 725      | 84 904       | 15 818    |
| Cover crops, legumes, and soil improvement grasses not harvested or postured ----- farms----- | 621        | 423                     | 156         | 42        | 523                  | 56           | 39           | 3         |
| acres-----  | 56 240     | 35 048                  | 17 817      | 3 375     | 39 113               | 4 027        | 12 593       | 507       |
| On which all crops failed ----- farms-----  | 340        | 153                     | 147         | 40        | 258                  | 53           | 25           | 4         |
| acres-----  | 27 189     | 8 456                   | 15 757      | 2 976     | 19 165               | 4 388        | 2 980        | 656       |
| In cultivated summer fallow ----- farms-----  | 1 257      | 497                     | 574         | 186       | 909                  | 248          | 87           | 13        |
| acres-----  | 432 292    | 89 191                  | 249 669     | 93 432    | 247 443              | 131 811      | 49 641       | 3 397     |
| Idle ----- farms-----   | 4 414      | 2 690                   | 1 268       | 456       | 3 334                | 696          | 344          | 40        |
| acres-----  | 360 545    | 155 700                 | 161 476     | 43 369    | 227 024              | 76 270       | 54 046       | 3 205     |
| Total woodland ----- farms-----   | 2 247      | 1 395                   | 645         | 207       | 1 893                | 270          | 72           | 12        |
| acres-----  | 1 342 877  | 463 066                 | 669 379     | 210 432   | 948 571              | 287 958      | 98 540       | 7 808     |
| Woodland pastured ----- farms-----  | 1 187      | 644                     | 403         | 140       | 1 002                | 149          | 29           | 7         |
| acres-----  | 946 628    | 276 561                 | .510 340    | 159 727   | 657 640              | 213 609      | 70 309       | 5 070     |
| Woodland not pastured ----- farms-----  | 1 310      | 884                     | 329         | 97        | 1 098                | 153          | 50           | 9         |
| acres-----  | 396 249    | 186 505                 | 159 039     | 50 705    | 290 931              | 74 349       | 28 231       | 2 738     |
| Pastureland and rangeland, other than cropland and woodland                                   |            |                         |             |           |                      |              |              |           |
| Pasture ----- farms-----  | 8 445      | 4 126                   | 2 994       | 1 325     | 6 692                | 1 241        | 428          | 84        |
| acres-----  | 19 492 908 | 4 336 399               | 10 317 971  | 4 838 538 | 11 716 703           | 4 019 449    | 3 343 768    | 412 988   |
| Improved pastureland and rangeland ----- farms-----   | 2 987      | 1 615                   | 949         | 423       | 2 445                | 382          | 144          | 16        |
| acres-----  | 1 140 562  | 363 496                 | 576 054     | 201 012   | 728 078              | 230 959      | 169 072      | 12 453    |
| Unimproved pastureland and rangeland ----- farms-----   | 6 360      | 2 897                   | 2 444       | 1 019     | 4 926                | 1 015        | 342          | 77        |
| acres-----  | 18 352 346 | 3 972 903               | 9 741 917   | 4 637 526 | 10 988 625           | 3 788 490    | 3 174 696    | 400 535   |
| Other land (see text) ----- farms-----  | 26 997     | 18 447                  | 5 934       | 2 616     | 22 051               | 3 298        | 1 475        | 173       |
| acres-----  | 1 042 123  | 520 225                 | 404 533     | 117 365   | 629 657              | 151 592      | 243 580      | 17 294    |
| Total pastureland ----- farms-----  | 15 240     | 8 205                   | 4 841       | 2 194     | 12 669               | 1 899        | 576          | 96        |
| acres-----  | 21 586 746 | 5 073 156               | 11 326 078  | 5 187 512 | 13 195 106           | 4 458 783    | 3 498 981    | 433 876   |
| Irrigated land ----- farms-----   | 38 378     | 24 853                  | 8 841       | 4 684     | 30 391               | 5 545        | 2 200        | 242       |
| acres-----  | 7 644 326  | 2 354 338               | 4 049 065   | 1 240 923 | 3 536 826            | 1 957 167    | 2 096 223    | 54 110    |
| Irrigated cropland harvested ----- farms-----   | 35 713     | 23 249                  | 8 220       | 4 244     | 28 071               | 5 283        | 2 129        | 230       |
| acres-----  | 6 917 486  | 2 086 720               | 3 691 216   | 1 139 550 | 3 106 406            | 1 812 125    | 1 953 488    | 45 467    |
| Artificial drainage ----- farms-----  | 3 221      | 1 537                   | 1 118       | 566       | 2 078                | 756          | 357          | 30        |
| acres drained-----  | 1 195 996  | 257 622                 | 632 131     | 306 243   | 483 302              | 360 383      | 341 293      | 11 018    |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- farms-----                        | 4 679      | 2 456                   | 1 600       | 623       | 3 182                | 965          | 493          | 39        |
| number-----   | 15 156     | 7 013                   | 6 091       | 2 052     | 9 496                | 3 362        | 2 108        | 190       |
| acres-----  | 27 141     | 12 389                  | 11 350      | 3 403     | 13 209               | 7 298        | 6 369        | 266       |
| <b>Race and Tenure of Farm Operator</b>   |            |                         |             |           |                      |              |              |           |
| All farm operators -----  | 50 763     | 32 908                  | 11 079      | 6 776     | 41 209               | 6 615        | 2 625        | 314       |
| Full owners -----   | 32 908     | 32 908                  | -           | -         | 27 783               | 3 602        | 1 288        | 235       |
| Part owners -----   | 11 079     | -                       | 11 079      | -         | 8 508                | 1 782        | 739          | 50        |
| Tenants -----   | 6 776      | -                       | -           | 6 776     | 4 918                | 1 231        | 341          | 29        |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

| Farms With Sales of \$2,500 and Over                              | Total      | Tenure of farm operator |             |           | Type of organization |              |              |         |
|---|------------|-------------------------|-------------|-----------|----------------------|--------------|--------------|---------|
|   |            | Full owners             | Part owners | Tenants   | Individual or family | Partnerships | Corporations | Other   |
| <b>Race and Tenure of Farm Operator—Continued</b>                 |            |                         |             |           |                      |              |              |         |
| All farm operators—Continued                                      |            |                         |             |           |                      |              |              |         |
| White <sup>1</sup>  | 44 306     | 29 133                  | 9 666       | 5 507     | 38 252               | 6 054        | —            | —       |
| Full owners   | 29 133     | 29 133                  | —           | —         | 25 814               | 3 319        | —            | —       |
| Part owners   | 9 666      | —                       | 9 666       | —         | 8 046                | 1 620        | —            | —       |
| Tenants   | 5 507      | —                       | —           | 5 507     | 4 392                | 1 115        | —            | —       |
| Black and other races <sup>1</sup>                                | 3 518      | 2 252                   | 624         | 642       | 2 957                | 561          | —            | —       |
| Full owners   | 2 252      | 2 252                   | —           | —         | 1 969                | 283          | —            | —       |
| Part owners   | 624        | —                       | 624         | —         | 462                  | 162          | —            | —       |
| Tenants   | 642        | —                       | —           | 642       | 526                  | 116          | —            | —       |
| <b>Farms by Type of Organization</b>                              |            |                         |             |           |                      |              |              |         |
| Individual or family farms  | 41 209     | 27 783                  | 8 508       | 4 918     | 41 209               | —            | —            | —       |
| acres   | 18 580 296 | 4 960 663               | 9 787 794   | 3 831 839 | 18 580 296           | —            | —            | —       |
| Partnership farms   | 6 615      | 3 602                   | 1 782       | 1 231     | —                    | 6 615        | —            | —       |
| acres   | 7 014 835  | 1 687 764               | 3 637 761   | 1 689 310 | —                    | 7 014 835    | —            | —       |
| Corporation, including family owned farms                         | 2 625      | 1 288                   | 739         | 598       | —                    | —            | 2 625        | —       |
| acres   | 5 994 079  | 1 674 231               | 2 954 225   | 1 365 623 | —                    | —            | 5 994 079    | —       |
| Other farms   | 314        | 235                     | 50          | 29        | —                    | —            | —            | 314     |
| acres   | 518 271    | 211 015                 | 281 473     | 25 783    | —                    | —            | —            | 518 271 |
| <b>Farm Credit</b>  |            |                         |             |           |                      |              |              |         |
| Total operator farm debt farms                                    | 21 472     | 13 987                  | 5 899       | 1 586     | 16 794               | 3 237        | 1 338        | 103     |
| \$1,000   | 2 667 550  | 1 356 631               | 1 122 191   | 188 728   | 1 199 949            | 681 807      | 764 467      | 21 328  |
| Debts secured by real estate farms                                | 17 857     | 12 732                  | 5 125       | —         | 14 182               | 2 544        | 1 050        | 81      |
| \$1,000   | 1 818 170  | 1 091 496               | 726 674     | —         | 853 976              | 465 425      | 488 556      | 10 213  |
| Debts not secured by real estate farms                            | 9 459      | 4 805                   | 3 068       | 1 586     | 7 009                | 1 654        | 756          | 40      |
| \$1,000   | 849 380    | 265 135                 | 395 517     | 188 728   | 345 973              | 216 382      | 275 911      | 11 114  |
| <b>Farm Operator Characteristics<sup>1</sup></b>                  |            |                         |             |           |                      |              |              |         |
| Farm operators by age group:                                      |            |                         |             |           |                      |              |              |         |
| Under 25 years  | 530        | 196                     | 77          | 257       | 458                  | 72           | —            | —       |
| 25 to 34 years  | 3 595      | 1 708                   | 818         | 1 069     | 3 092                | 503          | —            | —       |
| 35 to 44 years  | 7 265      | 4 276                   | 1 797       | 1 192     | 6 303                | 962          | —            | —       |
| 45 to 54 years  | 13 301     | 8 392                   | 3 333       | 1 576     | 11 538               | 1 763        | —            | —       |
| 55 to 64 years  | 13 858     | 9 562                   | 2 889       | 1 407     | 11 891               | 1 967        | —            | —       |
| 65 years and over   | 9 275      | 7 251                   | 1 376       | 648       | 7 927                | 1 348        | —            | —       |
| Average age   | 53.5       | 55.3                    | 51.8        | 47.4      | 53.4                 | 53.9         | —            | —       |
| Farm operators by place of residence:                             |            |                         |             |           |                      |              |              |         |
| On farm operated  | 29 269     | 19 790                  | 7 148       | 2 331     | 25 812               | 3 457        | —            | —       |
| On another farm   | 1 887      | 1 132                   | 284         | 471       | 1 265                | 622          | —            | —       |
| In a rural area, not on a farm                                    | 1 904      | 908                     | 415         | 581       | 1 511                | 393          | —            | —       |
| In a city, town, or urban area                                    | 8 306      | 5 077                   | 1 311       | 1 918     | 6 406                | 1 900        | —            | —       |
| Farm operators by principal occupation:                           |            |                         |             |           |                      |              |              |         |
| Farming   | 32 191     | 19 260                  | 8 369       | 4 562     | 27 142               | 5 049        | —            | —       |
| Other   | 15 633     | 12 125                  | 1 921       | 1 587     | 14 067               | 1 566        | —            | —       |
| Farm operators reporting off-farm income—                         |            |                         |             |           |                      |              |              |         |
| Greater than value of farm products sold                          | 13 321     | 10 304                  | 1 720       | 1 297     | 12 247               | 1 074        | —            | —       |
| Less than value of farm products sold                             | 19 887     | 12 068                  | 5 274       | 2 545     | 16 418               | 3 469        | —            | —       |
| Not reporting or none   | 14 616     | 9 013                   | 3 296       | 2 307     | 12 544               | 2 072        | —            | —       |
| Farm operators reporting days of work off farm                    |            |                         |             |           |                      |              |              |         |
| 1 to 49 days  | 19 461     | 14 042                  | 3 102       | 2 317     | 17 385               | 2 076        | —            | —       |
| 50 to 99 days   | 2 247      | 1 390                   | 538         | 319       | 1 976                | 271          | —            | —       |
| 100 to 149 days   | 1 249      | 812                     | 264         | 173       | 1 076                | 173          | —            | —       |
| 150 to 199 days   | 1 395      | 947                     | 251         | 197       | 1 255                | 140          | —            | —       |
| 200 days and over   | 2 132      | 1 536                   | 352         | 244       | 1 914                | 218          | —            | —       |
| 12 438  | 9 357      | 1 697                   | 1 384       | 1 164     | 11 164               | 1 274        | —            | —       |
| Persons in household (other than farm operator) working off farm: |            |                         |             |           |                      |              |              |         |
| Farms reporting   | 8 443      | 5 640                   | 1 823       | 980       | 7 041                | 1 402        | —            | —       |
| Number of persons   | 10 481     | 7 089                   | 2 208       | 1 184     | 8 418                | 2 063        | —            | —       |
| By number of days worked:   |            |                         |             |           |                      |              |              |         |
| 1 to 49 days  | 1 682      | 1 043                   | 456         | 183       | 1 415                | 267          | —            | —       |
| 50 to 99 days   | 1 143      | 736                     | 277         | 130       | 1 016                | 127          | —            | —       |
| 100 to 149 days   | 974        | 635                     | 213         | 126       | 845                  | 129          | —            | —       |
| 150 to 199 days   | 1 287      | 884                     | 295         | 106       | 1 089                | 198          | —            | —       |
| 200 days and over   | 5 395      | 3 789                   | 967         | 639       | 4 053                | 1 342        | —            | —       |
| <b>Farms by Size</b>  |            |                         |             |           |                      |              |              |         |
| 1 to 9 acres  | 6 004      | 4 914                   | 1 192       | 898       | 5 342                | 402          | 227          | 33      |
| 10 to 49 acres  | 17 697     | 14 682                  | 1 390       | 1 625     | 15 728               | 1 466        | 415          | 88      |
| 50 to 69 acres  | 3 515      | 2 470                   | 679         | 358       | 2 989                | 393          | 106          | 27      |
| 70 to 99 acres  | 3 697      | 2 462                   | 759         | 476       | 3 038                | 497          | 142          | 20      |
| 100 to 139 acres  | 2 917      | 1 672                   | 798         | 447       | 2 331                | 423          | 146          | 17      |
| 140 to 179 acres  | 2 314      | 1 311                   | 659         | 344       | 1 767                | 386          | 146          | 15      |
| 180 to 219 acres  | 1 331      | 657                     | 447         | 227       | 993                  | 240          | 92           | 6       |
| 220 to 259 acres  | 1 193      | 579                     | 456         | 158       | 919                  | 185          | 82           | 7       |
| 260 to 499 acres  | 3 806      | 1 614                   | 1 536       | 656       | 2 793                | 741          | 246          | 26      |
| 500 to 999 acres  | 3 284      | 1 143                   | 1 490       | 653       | 2 261                | 695          | 321          | 9       |
| 1,000 to 1,999 acres  | 2 257      | 669                     | 1 144       | 444       | 1 408                | 550          | 269          | 30      |
| 2,000 acres and over  | 2 746      | 727                     | 1 529       | 490       | 1 640                | 637          | 433          | 36      |
| <b>Farms by Standard Industrial Classification (see text)</b>     |            |                         |             |           |                      |              |              |         |
| Cash grain farms (011)  | 3 020      | 1 209                   | 1 109       | 702       | 2 375                | 483          | 143          | 19      |
| Cotton farms (0131)   | 2 023      | 796                     | 843         | 384       | 1 609                | 319          | 92           | 3       |
| Tobacco farms (0132)  | —          | —                       | —           | —         | —                    | —            | —            | —       |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

| Farms With Sales of \$2,500 and Over   | Tenure of farm operator |             |             | Type of organization |                      |              |              |
|--|-------------------------|-------------|-------------|----------------------|----------------------|--------------|--------------|
|  | Total                   | Full owners | Part owners | Tenants              | Individual or family | Partnerships | Corporations |
| <b>Farms by Standard Industrial Classification (see text) — Con.</b>                 |                         |             |             |                      |                      |              |              |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 3 833                   | 1 701       | 1 432       | 700                  | 3 149                | 501          | 170          |
| Vegetable and melon farms (016)  | 2 047                   | 513         | 745         | 789                  | 1 336                | 452          | 251          |
| Fruit and tree nut farms (017)   | 22 286                  | 18 325      | 2 675       | 1 286                | 18 486               | 2 748        | 870          |
| Horticultural specialty farms (018)  | 2 036                   | 1 365       | 249         | 422                  | 1 301                | 279          | 451          |
| General farms, primarily crop (0191)   | 570                     | 159         | 330         | 81                   | 384                  | 116          | 68           |
| Livestock farms, except dairy, poultry, and animal specialty (021)                   | 8 635                   | 4 751       | 2 514       | 1 370                | 7 474                | 814          | 283          |
| Dairy farms (024)  | 3 046                   | 1 484       | 864         | 698                  | 2 360                | 584          | 98           |
| Poultry and egg farms (025)  | 1 282                   | 1 056       | 124         | 102                  | 1 029                | 108          | 139          |
| Animal specialty farms (027)   | 1 242                   | 966         | 104         | 172                  | 1 124                | 83           | 34           |
| General farms, primarily livestock (0291)  | 59                      | 27          | 31          | 1                    | 55                   | 4            | —            |
| Farms not classified by SIC  | 684                     | 556         | 59          | 69                   | 527                  | 124          | 26           |
| <b>Value of Products Sold</b>  |                         |             |             |                      |                      |              |              |
| Market value of agricultural products sold   | 50 763                  | 32 908      | 11 079      | 6 776                | 41 209               | 6 615        | 2 625        |
| \$1,000  | 7 360 532               | 2 820 554   | 3 002 174   | 1 537 804            | 2 945 859            | 1 680 502    | 2 666 844    |
| Farms by value of agricultural products sold:  |                         |             |             |                      |                      |              |              |
| \$500,000 and over   | 2 774                   | 881         | 1 277       | 616                  | 998                  | 832          | 927          |
| \$200,000 to \$499,999   | 4 086                   | 1 574       | 1 643       | 869                  | 2 424                | 1 061        | 569          |
| \$100,000 to \$199,999   | 4 568                   | 2 142       | 1 653       | 773                  | 3 195                | 977          | 370          |
| \$40,000 to \$99,999   | 8 394                   | 5 032       | 2 210       | 1 152                | 6 646                | 1 350        | 344          |
| \$20,000 to \$39,999   | 7 692                   | 5 371       | 1 384       | 937                  | 6 698                | 753          | 178          |
| \$10,000 to \$19,999   | 7 889                   | 6 004       | 1 071       | 814                  | 7 110                | 638          | 86           |
| \$5,000 to \$9,999   | 7 451                   | 5 730       | 941         | 780                  | 6 832                | 512          | 75           |
| \$2,500 to \$4,999   | 6 112                   | 4 830       | 676         | 606                  | 5 756                | 285          | 46           |
| Under \$2,500 (see text)   | 1 797                   | 1 344       | 224         | 229                  | 1 550                | 207          | 30           |
| Grain sold   | 7 347                   | 2 437       | 3 393       | 1 517                | 5 300                | 1 403        | 607          |
| \$1,000  | 674 950                 | 134 490     | 403 612     | 136 848              | 307 535              | 180 215      | 181 137      |
| Sales of \$40,000 and over   | 2 930                   | 586         | 1 675       | 669                  | 1 712                | 787          | 417          |
| \$1,000  | 615 814                 | 113 024     | 379 009     | 123 780              | 262 086              | 169 878      | 178 097      |
| Tobacco sold   | —                       | —           | —           | —                    | —                    | —            | —            |
| \$1,000  | —                       | —           | —           | —                    | —                    | —            | —            |
| Sales of \$40,000 and over   | —                       | —           | —           | —                    | —                    | —            | —            |
| \$1,000  | —                       | —           | —           | —                    | —                    | —            | —            |
| Cotton and cottonseed sold   | 3 900                   | 1 426       | 1 867       | 607                  | 2 878                | 714          | 294          |
| \$1,000  | 512 994                 | 86 238      | 352 559     | 74 198               | 180 752              | 151 285      | 179 362      |
| Sales of \$40,000 and over   | 1 914                   | 395         | 1 173       | 346                  | 1 126                | 517          | 266          |
| \$1,000  | 482 514                 | 72 561      | 340 126     | 69 828               | 154 509              | 147 840      | 178 756      |
| Field seeds, hay, forage, and silage sold  | 7 023                   | 3 045       | 2 892       | 1 086                | 5 518                | 1 080        | 398          |
| \$1,000  | 317 242                 | 74 396      | 185 382     | 57 463               | 157 741              | 89 993       | 68 325       |
| Sales of \$40,000 and over   | 1 716                   | 418         | 982         | 316                  | 991                  | 471          | 244          |
| \$1,000  | 257 001                 | 48 483      | 160 064     | 48 453               | 108 781              | 81 424       | 65 842       |
| Other field crops sold   | 1 633                   | 323         | 885         | 425                  | 1 011                | 404          | 209          |
| \$1,000  | 325 466                 | 40 164      | 203 238     | 82 063               | 136 053              | 90 965       | 97 055       |
| Sales of \$40,000 and over   | 1 261                   | 184         | 747         | 330                  | 705                  | 356          | 194          |
| \$1,000  | 319 021                 | 38 581      | 200 138     | 80 301               | 130 959              | 89 926       | 96 768       |
| Vegetables, sweet corn, and melons sold  | 3 145                   | 822         | 1 330       | 993                  | 2 040                | 689          | 403          |
| \$1,000  | 1 044 844               | 97 591      | 539 500     | 407 752              | 279 923              | 287 571      | 474 798      |
| Sales of \$40,000 and over   | 1 996                   | 283         | 998         | 715                  | 1 039                | 573          | 374          |
| \$1,000  | 1 029 328               | 91 234      | 534 669     | 403 425              | 266 822              | 285 736      | 474 258      |
| Fruit, nuts, and berries sold  | 24 816                  | 19 475      | 3 846       | 1 495                | 20 388               | 3 172        | 1 063        |
| \$1,000  | 1 443 516               | 872 096     | 435 883     | 135 537              | 757 005              | 307 079      | 361 060      |
| Sales of \$40,000 and over   | 7 273                   | 4 801       | 1 947       | 525                  | 4 834                | 1 605        | 760          |
| \$1,000  | 1 201 718               | 674 342     | 406 676     | 120 701              | 547 203              | 282 267      | 355 668      |
| Poultry and poultry products sold  | 1 786                   | 1 375       | 271         | 140                  | 1 487                | 143          | 148          |
| \$1,000  | 587 882                 | 406 621     | 125 994     | 55 268               | 210 890              | 70 624       | 300 727      |
| Sales of \$40,000 and over   | 1 014                   | 817         | 113         | 84                   | 770                  | 99           | 139          |
| \$1,000  | 582 947                 | 402 486     | 125 413     | 55 048               | 206 151              | 70 483       | 300 673      |
| Dairy products sold  | 3 288                   | 1 607       | 961         | 720                  | 2 548                | 631          | 104          |
| \$1,000  | 779 857                 | 362 787     | 241 304     | 175 766              | 491 049              | 211 568      | 76 868       |
| Sales of \$40,000 and over   | 2 478                   | 1 104       | 784         | 590                  | 1 811                | 564          | 100          |
| \$1,000  | 766 708                 | 355 264     | 238 314     | 173 130              | 479 117              | 210 480      | 76 767       |
| Cattle and calves sold   | 14 745                  | 7 858       | 4 602       | 2 285                | 12 274               | 1 851        | 535          |
| \$1,000  | 1 179 087               | 520 846     | 369 173     | 289 068              | 277 734              | 222 872      | 650 027      |
| Sales of \$40,000 and over   | 1 968                   | 777         | 810         | 381                  | 1 164                | 485          | 301          |
| \$1,000  | 1 072 017               | 468 102     | 332 247     | 271 668              | 190 050              | 207 548      | 646 988      |
| Hogs and pigs sold   | 1 201                   | 782         | 263         | 156                  | 1 073                | 91           | 31           |
| \$1,000  | 12 596                  | 7 309       | 3 129       | 2 159                | 5 770                | 4 168        | 2 628        |
| Sales of \$40,000 and over   | 45                      | 26          | 10          | 9                    | 26                   | 11           | 8            |
| \$1,000  | 9 322                   | 5 148       | 2 401       | 1 774                | 3 008                | 3 797        | 2 518        |
| Sheep, lambs, and wool sold  | 2 055                   | 1 099       | 670         | 286                  | 1 762                | 227          | 52           |
| \$1,000  | 48 259                  | 13 239      | 18 563      | 16 457               | 29 349               | 10 502       | 8 328        |
| Sales of \$40,000 and over   | 248                     | 55          | 106         | 87                   | 169                  | 59           | 19           |
| \$1,000  | 40 355                  | 9 653       | 15 798      | 14 904               | 22 674               | 9 446        | (D)          |
| Other livestock and livestock products sold  | 2 329                   | 1 634       | 407         | 288                  | 2 088                | 161          | 67           |
| \$1,000  | 27 873                  | 22 086      | 2 265       | 3 522                | 21 266               | 2 668        | 3 683        |
| Sales of \$40,000 and over   | 152                     | 117         | 16          | 19                   | 113                  | 19           | 2            |
| \$1,000  | 16 982                  | 13 548      | 1 259       | 2 176                | 11 424               | (D)          | 3 414        |
| Nursery and greenhouse products sold   | 2 324                   | 1 480       | 372         | 472                  | 1 471                | 341          | 504          |
| \$1,000  | 398 661                 | 177 396     | 119 903     | 101 362              | 86 291               | 49 212       | 261 825      |
| Sales of \$40,000 and over   | 1 172                   | 706         | 240         | 226                  | 552                  | 202          | 416          |
| \$1,000  | 383 019                 | 167 557     | 117 698     | 97 765               | 74 067               | (D)          | 260 408      |
| Forest products sold   | 569                     | 382         | 164         | 23                   | 449                  | 85           | 32           |
| \$1,000  | 7 305                   | 5 295       | 1 669       | 341                  | 4 501                | 1 778        | 1 021        |
| Sales of \$40,000 and over   | 44                      | 30          | 13          | 1                    | 32                   | 8            | 4            |
| \$1,000  | 5 269                   | 3 925       | (D)         | (D)                  | 2 907                | 1 548        | 814          |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

| Farms With Sales of \$2,500 and Over                                     | Total     | Tenure of farm operator |             |           | Type of organization |              |              |        |
|--|-----------|-------------------------|-------------|-----------|----------------------|--------------|--------------|--------|
|  |           | Full owners             | Part owners | Tenants   | Individual or family | Partnerships | Corporations | Other  |
| <b>Farm Production Expenses</b>  |           |                         |             |           |                      |              |              |        |
| Total production expenses — farms  | 50 743    | 32 890                  | 11 078      | 6 775     | 41 191               | 6 615        | 2 624        | 313    |
| \$1,000  | 6 087 472 | 2 406 628               | 2 400 366   | 1 280 477 | 2 284 772            | 1 385 447    | 2 358 923    | 58 330 |
| Livestock and poultry purchased — farms                                  | 11 052    | 6 291                   | 3 012       | 1 749     | 9 248                | 1 249        | 507          | 48     |
| \$1,000  | 644 236   | 290 005                 | 195 152     | 159 079   | 169 340              | 124 604      | 338 991      | 11 302 |
| Feed for livestock and poultry — farms                                   | 17 317    | 10 022                  | 4 676       | 2 619     | 14 608               | 1 974        | 649          | 86     |
| \$1,000  | 1 268 667 | 679 977                 | 336 204     | 252 487   | 503 669              | 246 639      | 502 690      | 15 669 |
| Commercially mixed formula feeds — farms                                 | 14 565    | 8 450                   | 3 933       | 2 182     | 12 288               | 1 681        | 526          | 70     |
| tons   | 5 249 213 | 3 008 081               | 1 331 253   | 909 880   | 2 556 527            | 997 110      | 1 651 485    | 44 092 |
| \$1,000  | 742 128   | 428 561                 | 190 068     | 123 499   | 352 311              | 134 700      | 248 410      | 6 707  |
| Feed ingredients — farms   | 4 248     | 2 313                   | 1 249       | 686       | 3 528                | 517          | 188          | 15     |
| tons   | 828 223   | 388 406                 | 204 037     | 235 779   | 105 715              | 173 127      | 509 595      | 39 786 |
| \$1,000  | 96 679    | 44 956                  | 25 230      | 26 493    | 12 336               | 21 660       | 58 387       | 4 295  |
| Whole grains — farms   | 6 550     | 3 677                   | 1 879       | 994       | 5 559                | 696          | 256          | 39     |
| tons   | 2 082 741 | 966 453                 | 638 028     | 478 260   | 317 255              | 318 232      | 1 407 372    | 39 882 |
| \$1,000  | 239 924   | 114 884                 | 70 519      | 54 522    | 38 301               | 40 817       | 156 359      | 4 447  |
| Hay, green chop, and silage — farms                                      | 6 535     | 3 433                   | 1 899       | 1 203     | 5 347                | 869          | 290          | 29     |
| tons   | 3 632 509 | 1 725 831               | 983 819     | 922 858   | 1 900 224            | 951 575      | 775 478      | 5 232  |
| \$1,000  | 189 936   | 91 577                  | 50 387      | 47 972    | 100 721              | 49 462       | 39 534       | 219    |
| Animal health cost for livestock and poultry — farms                     | 12 616    | 6 853                   | 3 717       | 2 046     | 10 142               | 1 793        | 617          | 64     |
| \$1,000  | 21 707    | 9 939                   | 7 295       | 4 472     | 9 834                | 4 571        | 7 118        | 185    |
| Seeds, bulbs, plants, and trees — farms                                  | 19 230    | 9 765                   | 6 308       | 3 157     | 14 535               | 3 171        | 1 440        | 84     |
| \$1,000  | 106 058   | 29 270                  | 51 125      | 25 664    | 38 446               | 25 610       | 41 563       | 438    |
| Commercial fertilizer purchased — farms                                  | 32 846    | 20 787                  | 7 969       | 4 090     | 25 615               | 4 952        | 2 063        | 216    |
| \$1,000  | 290 455   | 75 283                  | 152 970     | 62 202    | 122 671              | 80 747       | 85 392       | 1 644  |
| Commercial fertilizer used — farms                                       | 29 190    | 17 846                  | 7 495       | 3 849     | 22 260               | 4 721        | 2 003        | 206    |
| acres fertilized   | 6 599 549 | 1 808 755               | 3 637 124   | 1 153 670 | 2 859 749            | 1 762 173    | 1 927 448    | 50 179 |
| dry tons   | 1 057 540 | 323 322                 | 526 857     | 207 361   | 475 987              | 292 306      | 281 695      | 7 552  |
| liquid or gas tons   | 505 140   | 93 339                  | 285 091     | 126 710   | 191 905              | 140 827      | 169 857      | 2 551  |
| Other agricultural chemicals (see text) — farms                          | 29 249    | 18 333                  | 7 248       | 3 668     | 22 042               | 4 896        | 2 111        | 200    |
| \$1,000  | 192 450   | 58 352                  | 97 326      | 36 772    | 72 963               | 53 018       | 65 134       | 1 335  |
| Lime — farms   | 814       | 490                     | 208         | 116       | 586                  | 148          | 76           | 4      |
| tons   | 111 933   | 45 349                  | 47 026      | 19 558    | 48 802               | 33 656       | 28 125       | 1 350  |
| \$1,000  | 1 068     | 448                     | 438         | 181       | 500                  | 338          | 221          | 8      |
| Gasoline and other petroleum fuel and oil for farm business — farms      | 48 083    | 30 689                  | 10 931      | 6 463     | 38 966               | 6 278        | 2 560        | 279    |
| \$1,000  | 151 931   | 55 365                  | 68 352      | 28 215    | 72 244               | 36 116       | 42 509       | 1 063  |
| Gasoline — farms   | 45 722    | 28 908                  | 10 621      | 6 193     | 36 916               | 6 049        | 2 496        | 261    |
| \$1,000  | 72 118    | 29 159                  | 29 699      | 13 259    | 39 068               | 16 693       | 15 840       | 517    |
| Diesel oil — farms   | 25 030    | 13 881                  | 7 496       | 3 653     | 18 848               | 4 197        | 1 834        | 151    |
| \$1,000  | 51 135    | 13 995                  | 27 124      | 10 016    | 21 078               | 13 271       | 16 416       | 370    |
| LP gas, butane, and propane — farms                                      | 8 478     | 4 577                   | 2 632       | 1 269     | 6 056                | 1 551        | 826          | 45     |
| \$1,000  | 11 655    | 4 515                   | 5 195       | 1 944     | 4 177                | 2 474        | 4 935        | 70     |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms             | 47 789    | 30 475                  | 10 904      | 6 410     | 38 714               | 6 246        | 2 550        | 279    |
| \$1,000  | 17 023    | 7 695                   | 6 333       | 2 995     | 7 921                | 3 677        | 5 318        | 106    |
| Hired farm labor — farms   | 31 268    | 18 773                  | 8 168       | 4 327     | 23 710               | 5 005        | 2 334        | 219    |
| \$1,000  | 1 043 349 | 359 185                 | 456 657     | 227 507   | 340 545              | 228 839      | 464 473      | 9 491  |
| Workers by number of days worked:  |           |                         |             |           |                      |              |              |        |
| 150 days or more — farms   | 15 856    | 7 886                   | 5 388       | 2 582     | 10 128               | 3 456        | 2 119        | 153    |
| workers  | 136 216   | 47 232                  | 59 990      | 28 994    | 44 217               | 31 310       | 59 662       | 1 027  |
| 25 to 149 days — farms   | 14 587    | 7 787                   | 4 526       | 2 274     | 10 250               | 2 774        | 1 450        | 113    |
| workers  | 264 781   | 90 204                  | 115 215     | 59 362    | 106 612              | 60 728       | 94 814       | 2 627  |
| Less than 25 days — farms  | 18 067    | 11 283                  | 4 487       | 2 297     | 14 217               | 2 662        | 1 077        | 111    |
| workers  | 460 346   | 221 993                 | 153 282     | 85 071    | 287 243              | 91 561       | 79 464       | 2 078  |
| Contract labor — farms   | 11 839    | 7 894                   | 2 699       | 1 246     | 8 946                | 2 026        | 772          | 95     |
| \$1,000  | 185 372   | 76 207                  | 74 384      | 34 781    | 74 350               | 52 251       | 57 488       | 1 283  |
| Machine hire and customwork — farms                                      | 22 831    | 14 224                  | 5 818       | 2 789     | 18 215               | 3 336        | 1 137        | 143    |
| \$1,000  | 168 613   | 52 762                  | 84 133      | 31 718    | 71 309               | 50 342       | 45 913       | 1 048  |
| All other production expenses — farms                                    | 50 312    | 32 566                  | 11 034      | 6 712     | 40 832               | 6 553        | 2 617        | 310    |
| \$1,000  | 2 014 635 | 720 285                 | 876 770     | 417 580   | 809 399              | 482 710      | 707 653      | 14 872 |
| <b>Farm-Related Income and Expenses</b>                                  |           |                         |             |           |                      |              |              |        |
| Form-related income — farms  | 10 179    | 5 399                   | 3 438       | 1 342     | 7 792                | 1 696        | 614          | 77     |
| \$1,000  | 138 979   | 59 878                  | 54 991      | 24 109    | 73 451               | 28 565       | 34 332       | 2 630  |
| \$10,000 and over — farms  | 2 885     | 1 198                   | 1 210       | 477       | 1 884                | 632          | 346          | 23     |
| \$1,000  | 118 541   | 48 757                  | 48 262      | 21 522    | 57 384               | 25 306       | 33 347       | 2 504  |
| Form-related income from —   |           |                         |             |           |                      |              |              |        |
| Customwork and other agricultural services — farms                       | 4 995     | 2 276                   | 1 909       | 810       | 3 935                | 805          | 233          | 22     |
| \$1,000  | 59 196    | 19 900                  | 24 567      | 14 729    | 35 548               | 11 428       | 11 978       | 242    |
| Recreational services — farms  | 426       | 200                     | 167         | 59        | 296                  | 85           | 36           | 9      |
| \$1,000  | 3 012     | 1 631                   | 679         | 701       | 1 832                | 698          | 460          | 22     |
| Payments from government farm programs — farms                           | 1 584     | 607                     | 779         | 198       | 1 090                | 352          | 131          | 11     |
| \$1,000  | 7 773     | 1 433                   | 5 020       | 1 320     | 4 008                | 2 139        | 1 602        | 23     |
| Rent from farmland and payments from lease or sale of allotments — farms | 3 873     | 2 327                   | 1 179       | 367       | 2 921                | 612          | 295          | 45     |
| \$1,000  | 54 799    | 31 447                  | 18 063      | 5 289     | 26 590               | 9 779        | 16 294       | 2 135  |
| Other farm-related income — farms  | 1 703     | 886                     | 579         | 238       | 1 204                | 360          | 130          | 9      |
| \$1,000  | 14 200    | 5 468                   | 6 662       | 2 069     | 5 473                | 4 520        | 3 999        | 208    |
| Expenses for form-related income sources — farms                         | 3 792     | 2 016                   | 1 221       | 555       | 3 016                | 567          | 191          | 18     |
| \$1,000  | 43 598    | 19 223                  | 14 218      | 10 157    | 24 389               | 7 313        | 10 893       | 1 002  |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over

|  | Total     | Tenure of farm operator |             |         | Type of organization |              |              |        |
|--|-----------|-------------------------|-------------|---------|----------------------|--------------|--------------|--------|
|  |           | Full owners             | Part owners | Tenants | Individual or family | Partnerships | Corporations | Other  |
| <b>Family Off-Farm Income:</b>                                     |           |                         |             |         |                      |              |              |        |
| Family off-farm income—forms—                                      | 30 699    | 21 117                  | 6 077       | 3 475   | 26 753               | 3 916        | —            | —      |
| \$1,000—   | 475 209   | 352 404                 | 78 433      | 44 372  | 402 186              | 73 024       | —            | —      |
| Forms by family off-farm income:                                   |           |                         |             |         |                      |              |              |        |
| \$1 to \$249   | 582       | 327                     | 150         | 105     | 499                  | 83           | —            | —      |
| \$250 to \$499   | 555       | 308                     | 162         | 85      | 471                  | 84           | —            | —      |
| \$500 to \$999   | 953       | 514                     | 293         | 146     | 804                  | 149          | —            | —      |
| \$1,000 to \$4,999   | 6 412     | 4 007                   | 1 595       | 810     | 5 563                | 849          | —            | —      |
| \$5,000 to \$9,999   | 5 881     | 3 981                   | 1 216       | 684     | 5 208                | 673          | —            | —      |
| \$10,000 to \$19,999   | 9 247     | 6 542                   | 1 647       | 1 058   | 8 226                | 1 021        | —            | —      |
| \$20,000 to \$29,999   | 3 657     | 2 754                   | 551         | 352     | 3 189                | 468          | —            | —      |
| \$30,000 and over  | 3 382     | 2 684                   | 463         | 235     | 2 793                | 589          | —            | —      |
| Family off-farm income from—                                       |           |                         |             |         |                      |              |              |        |
| Nonfarm-related business—forms—                                    | 5 412     | 3 855                   | 980         | 577     | 4 649                | 763          | —            | —      |
| \$1,000—   | 100 754   | 74 300                  | 16 927      | 9 526   | 81 405               | (D)          | —            | —      |
| Wages, salaries, commissions, and tips—forms—                      | 18 589    | 12 900                  | 3 350       | 2 339   | 16 484               | 2 105        | —            | —      |
| \$1,000—   | 245 507   | 182 428                 | 36 393      | 26 686  | 213 633              | 31 874       | —            | —      |
| Interest, dividends, or royalties—forms—                           | 15 487    | 10 623                  | 3 377       | 1 487   | 13 463               | 2 024        | —            | —      |
| \$1,000—   | 83 753    | 60 134                  | 18 052      | 5 567   | 68 952               | 14 801       | —            | —      |
| Federal Social Security, pensions, etc.—forms—                     | 6 156     | 4 847                   | 945         | 364     | 5 459                | 697          | —            | —      |
| \$1,000—   | 24 046    | 19 715                  | 3 248       | 1 083   | 21 565               | 2 481        | —            | —      |
| Rent of nonfarm property—forms—                                    | 4 506     | 3 180                   | 1 007       | 319     | 3 896                | 610          | —            | —      |
| \$1,000—   | 21 149    | 15 827                  | 3 813       | 1 510   | 16 631               | (D)          | —            | —      |
| <b>Selected Machinery and Equipment</b>                            |           |                         |             |         |                      |              |              |        |
| Automobiles—forms—   | 32 957    | 20 555                  | 8 542       | 3 860   | 27 289               | 3 899        | 1 625        | 144    |
| number—  | 51 270    | 30 509                  | 14 717      | 6 044   | 39 341               | 7 638        | 4 065        | 226    |
| 2 or 3—forms—  | 11 936    | 7 128                   | 3 426       | 1 382   | 9 024                | 2 055        | 794          | 63     |
| 4 and over—forms—  | 25 797    | 15 297                  | 7 551       | 2 949   | 19 359               | 4 546        | 1 761        | 131    |
| number—  | 1 014     | 440                     | 454         | 120     | 464                  | 323          | 223          | 4      |
| 5 466  | 2 225     | 2 504                   | 737         | 2 181   | 1 571                | 1 696        | 18           |        |
| Motortrucks, including pickups—forms—                              | 40 178    | 24 469                  | 10 227      | 5 482   | 32 104               | 5 479        | 2 363        | 232    |
| number—  | 101 876   | 49 347                  | 36 862      | 15 667  | 65 592               | 20 148       | 15 439       | 697    |
| 2 or 3—forms—  | 14 902    | 8 433                   | 4 261       | 2 208   | 12 051               | 2 056        | 704          | 91     |
| 4 and over—forms—  | 34 473    | 19 008                  | 10 278      | 5 187   | 27 618               | 4 937        | 1 723        | 195    |
| number—  | 7 539     | 3 026                   | 3 300       | 1 213   | 4 159                | 2 028        | 1 292        | 60     |
| 49 666   | 17 329    | 23 918                  | 8 419       | 22 080  | 13 816               | 13 349       | 421          |        |
| Tractors, excluding garden tractors and motor tillers—forms—       | 40 306    | 25 192                  | 10 028      | 5 086   | 32 117               | 5 650        | 2 288        | 251    |
| number—  | 124 377   | 58 744                  | 46 323      | 19 310  | 81 296               | 25 723       | 16 511       | 847    |
| 2 or 3—forms—  | 15 386    | 10 000                  | 3 528       | 1 858   | 12 813               | 1 837        | 631          | 105    |
| number—  | 35 695    | 22 803                  | 8 540       | 4 352   | 29 592               | 4 364        | 1 503        | 236    |
| 4 and over—forms—  | 10 961    | 4 443                   | 4 644       | 1 874   | 6 940                | 2 650        | 1 305        | 66     |
| number—  | 74 723    | 25 192                  | 35 927      | 13 604  | 39 340               | 20 196       | 14 656       | 531    |
| Wheel tractors, excluding garden tractors and motor tillers—forms— | 38 137    | 23 662                  | 9 649       | 4 826   | 30 300               | 5 394        | 2 213        | 230    |
| number—  | 99 331    | 48 671                  | 35 661      | 14 999  | 66 137               | 19 677       | 12 858       | 659    |
| Crawler tractors—forms—  | 14 285    | 7 219                   | 4 953       | 2 113   | 10 133               | 2 918        | 1 120        | 114    |
| number—  | 25 046    | 10 073                  | 10 662      | 4 311   | 15 159               | 6 046        | 3 653        | 188    |
| Grain and bean combines, self-propelled—forms—                     | 3 230     | 957                     | 1 554       | 719     | 2 248                | 690          | 272          | 20     |
| number—  | 5 272     | 1 297                   | 2 843       | 1 132   | 3 191                | 1 285        | 749          | 47     |
| Cornpickers, corn heads, and picker-shellers—forms—                | 1 227     | 412                     | 523         | 292     | 856                  | 242          | 121          | 8      |
| number—  | 1 525     | 495                     | 673         | 357     | 1 008                | 329          | 177          | 11     |
| Corn heads for combines—forms—                                     | 514       | 128                     | 266         | 120     | 303                  | 138          | 70           | 3      |
| number—  | 679       | 179                     | 344         | 156     | 389                  | 174          | 111          | 5      |
| Other cornpickers and picker-shellers—forms—                       | 746       | 292                     | 275         | 179     | 571                  | 118          | 52           | 5      |
| number—  | 846       | 316                     | 329         | 201     | 619                  | 155          | 66           | 6      |
| Mower conditioners—forms—  | 2 504     | 1 350                   | 842         | 312     | 1 989                | 375          | 131          | 9      |
| number—  | 2 841     | 1 489                   | 972         | 380     | 2 195                | 458          | 174          | 14     |
| Pickup balers—forms—   | 5 188     | 2 317                   | 2 110       | 761     | 4 066                | 858          | 241          | 23     |
| number—  | 5 845     | 2 499                   | 2 473       | 873     | 4 464                | 1 023        | 331          | 27     |
| Windrowers, pull and self-propelled—forms—                         | 4 357     | 1 905                   | 1 832       | 620     | 3 266                | 815          | 257          | 19     |
| number—  | 4 940     | 2 058                   | 2 156       | 726     | 3 579                | 981          | 355          | 25     |
| Field forage harvesters, shear bar—forms—                          | 1 453     | 716                     | 520         | 217     | 1 007                | 338          | 102          | 6      |
| number—  | 1 862     | 824                     | 749         | 289     | 1 191                | 494          | 167          | 10     |
| <b>Value of Machinery and Equipment</b>                            |           |                         |             |         |                      |              |              |        |
| Estimated market value of machinery and equipment—forms—           | 46 698    | 29 612                  | 10 832      | 6 254   | 37 650               | 6 220        | 2 552        | 276    |
| \$1,000—   | 1 653 442 | 696 792                 | 693 547     | 263 103 | 905 642              | 364 539      | 372 707      | 10 555 |
| Forms by value-group:  |           |                         |             |         |                      |              |              |        |
| \$1 to \$4,999—forms—  | 8 052     | 6 108                   | 925         | 1 019   | 7 272                | 611          | 132          | 37     |
| \$1,000—   | 22 262    | 16 687                  | 2 731       | 2 844   | 20 143               | 1 660        | 365          | 93     |
| \$5,000 to \$9,999—forms—  | 8 016     | 5 925                   | 1 135       | 956     | 7 069                | 723          | 178          | 46     |
| \$1,000—   | 54 736    | 40 256                  | 7 873       | 6 606   | 48 224               | 4 964        | 1 226        | 322    |
| \$10,000 to \$19,999—forms—  | 10 355    | 7 274                   | 1 922       | 1 159   | 8 963                | 1 063        | 280          | 49     |
| \$1,000—   | 140 736   | 98 233                  | 26 540      | 15 963  | 121 865              | 14 411       | 3 859        | 602    |
| \$20,000 to \$49,999—forms—  | 13 189    | 7 896                   | 3 463       | 1 830   | 10 456               | 1 948        | 696          | 89     |
| \$1,000—   | 410 625   | 242 063                 | 110 969     | 57 594  | 321 630              | 63 026       | 23 315       | 2 654  |
| \$50,000 to \$99,999—forms—  | 4 103     | 1 593                   | 1 774       | 736     | 2 677                | 955          | 441          | 30     |
| \$1,000—   | 264 208   | 101 332                 | 116 112     | 46 764  | 168 730              | 63 638       | 29 836       | 2 004  |
| \$100,000 and over—forms—  | 2 983     | 816                     | 1 613       | 554     | 1 213                | 920          | 825          | 25     |
| \$1,000—   | 760 875   | 198 220                 | 429 322     | 133 333 | 225 049              | 216 839      | 314 106      | 4 881  |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

| Farms With Sales of \$2,500 and Over               | Total | Tenure of farm operator |             |           | Type of organization |              |              |           |
|--|-------|-------------------------|-------------|-----------|----------------------|--------------|--------------|-----------|
|  |       | Full owners             | Part owners | Tenants   | Individual or family | Partnerships | Corporations | Other     |
| <b>Agricultural Chemicals</b>                      |       |                         |             |           |                      |              |              |           |
| Agricultural chemicals                             | farms | 37 627                  | 24 195      | 8 737     | 4 695                | 29 533       | 5 547        | 2 306     |
| \$1,000  | farms | 482 904                 | 133 634     | 250 296   | 98 974               | 195 634      | 133 765      | 150 526   |
| Commercial fertilizer                              | farms | 32 865                  | 20 802      | 7 970     | 4 093                | 25 625       | 4 959        | 2 064     |
| acres on which used                                | farms | 6 599 549               | 1 808 755   | 3 637 124 | 1 153 670            | 2 859 749    | 1 762 173    | 1 927 448 |
| tens.  | farms | 1 562 680               | 416 661     | 811 948   | 334 071              | 667 891      | 433 133      | 451 552   |
| Lime   | farms | 290 455                 | 75 283      | 152 970   | 62 202               | 122 671      | 80 747       | 85 392    |
| acres on which used                                | farms | 56 216                  | 25 124      | 20 973    | 10 119               | 26 328       | 16 459       | 13 025    |
| tens.  | farms | 111 933                 | 45 349      | 47 026    | 19 558               | 48 802       | 33 656       | 28 125    |
| \$1,000  | farms | 1 068                   | 448         | 438       | 181                  | 500          | 338          | 221       |
| Sprays, dusts, fumigants, etc. to control          | farms | 2 770                   | 930         | 1 445     | 395                  | 1 832        | 676          | 253       |
| Insects on hay crops                               | farms | 566 037                 | 130 378     | 337 277   | 98 382               | 251 459      | 192 156      | 120 195   |
| acres on which used                                | farms | 5 876                   | 1 146       | 3 737     | 993                  | 2 429        | 2 053        | 1 366     |
| Insects on other crops                             | farms | 16 527                  | 9 745       | 4 579     | 2 203                | 11 949       | 2 986        | 1 484     |
| acres on which used                                | farms | 3 903 053               | 1 066 552   | 2 151 448 | 685 053              | 1 507 979    | 1 052 987    | 1 313 426 |
| Nematodes in crops                                 | farms | 2 512                   | 1 308       | 838       | 366                  | 1 785        | 464          | 252       |
| acres on which used                                | farms | 297 812                 | 73 982      | 157 436   | 66 394               | 114 867      | 95 944       | 86 407    |
| \$1,000  | farms | 8 050                   | 1 895       | 4 401     | 1 753                | 3 111        | 2 190        | 2 733     |
| Diseases in crops and orchards                     | farms | 6 802                   | 4 742       | 1 467     | 593                  | 4 990        | 1 209        | 542       |
| acres on which used                                | farms | 745 710                 | 358 793     | 285 682   | 101 235              | 317 040      | 180 298      | 241 817   |
| \$1,000  | farms | 21 386                  | 10 528      | 7 498     | 3 360                | 10 257       | 5 528        | 6 436     |
| Weeds or grass in crops                            | farms | 11 161                  | 6 101       | 3 532     | 1 528                | 7 751        | 2 289        | 1 036     |
| acres on which used                                | farms | 3 474 180               | 801 676     | 1 992 259 | 680 245              | 1 177 643    | 1 008 436    | 1 265 621 |
| \$1,000  | farms | 41 335                  | 9 532       | 23 145    | 8 658                | 13 525       | 12 451       | 15 138    |
| Weeds or brush in pasture                          | farms | 296                     | 150         | 110       | 36                   | 223          | 48           | 23        |
| acres on which used                                | farms | 44 952                  | 18 964      | 21 014    | 4 974                | 21 102       | 8 093        | 15 447    |
| \$1,000  | farms | 254                     | 93          | 137       | 23                   | 105          | 50           | 98        |
| Weeds on other land                                | farms | 2 649                   | 1 318       | 969       | 362                  | 1 731        | 602          | 292       |
| acres on which used                                | farms | 104 022                 | 31 130      | 57 175    | 15 717               | 27 723       | 34 280       | 41 799    |
| \$1,000  | farms | 868                     | 188         | 510       | 170                  | 239          | 279          | 347       |
| Defoliation, growth of crops, or thinning of fruit | farms | 2 761                   | 1 150       | 1 186     | 425                  | 1 780        | 646          | 320       |
| acres on which used                                | farms | 913 236                 | 165 691     | 621 344   | 126 201              | 262 811      | 279 483      | 367 160   |
| \$1,000  | farms | 8 461                   | 1 701       | 5 573     | 1 187                | 2 546        | 2 690        | 3 198     |
| Insect control on livestock and poultry            | farms | 1 956                   | 1 062       | 581       | 313                  | 1 432        | 346          | 165       |
| \$1,000  | farms | 1 179                   | 531         | 404       | 245                  | 533          | 224          | 413       |
| Other chemicals (see text)                         | farms | 4 943                   | 3 549       | 903       | 491                  | 4 099        | 606          | 210       |
| \$1,000  | farms | 4 011                   | 2 357       | 1 136     | 519                  | 2 746        | 859          | 378       |
| <b>Grain Storage Facilities on Farm</b>            |       |                         |             |           |                      |              |              |           |
| Forms with grain storage facilities:               |       |                         |             |           |                      |              |              |           |
| None   |       | 29 427                  | 18 636      | 6 743     | 4 048                | 22 522       | 4 784        | 1 868     |
| Under 1,000 bushels                                |       | 1 475                   | 811         | 381       | 283                  | 1 180        | 246          | 43        |
| 1,000 to 4,999 bushels                             |       | 879                     | 470         | 300       | 109                  | 628          | 177          | 70        |
| 5,000 to 9,999 bushels                             |       | 285                     | 124         | 122       | 39                   | 190          | 68           | 27        |
| 10,000 to 24,999 bushels                           |       | 346                     | 126         | 168       | 52                   | 201          | 91           | 49        |
| 25,000 to 49,999 bushels                           |       | 228                     | 66          | 126       | 36                   | 126          | 64           | 37        |
| 50,000 bushels and over                            |       | 304                     | 92          | 155       | 57                   | 89           | 77           | 136       |
| Not reporting                                      |       | 17 819                  | 12 583      | 3 084     | 2 152                | 16 273       | 1 108        | 395       |
| <b>Livestock</b>                                   |       |                         |             |           |                      |              |              |           |
| Cattle and calves                                  | farms | 15 053                  | 8 113       | 4 682     | 2 258                | 12 548       | 1 895        | 522       |
| number   | farms | 4 277 258               | 1 740 469   | 1 746 348 | 790 441              | 2 228 107    | 938 227      | 1 019 080 |
| Cows and heifers that had calved                   | farms | 12 242                  | 6 314       | 4 043     | 1 885                | 10 185       | 1 609        | 375       |
| number   | farms | 1 740 044               | 708 839     | 726 155   | 305 050              | 1 115 167    | 392 718      | 204 149   |
| Beef cows  | farms | 8 950                   | 4 623       | 3 144     | 1 183                | 7 577        | 1 024        | 279       |
| number   | farms | 977 250                 | 357 150     | 483 400   | 136 700              | 623 561      | 193 826      | 132 259   |
| Milk cows  | farms | 4 462                   | 2 309       | 1 313     | 840                  | 3 615        | 712          | 125       |
| number   | farms | 762 794                 | 351 689     | 242 755   | 168 350              | 491 606      | 198 892      | 71 890    |
| Heifers and heifer calves that had not calved      | farms | 10 829                  | 5 462       | 3 743     | 1 624                | 8 873        | 1 499        | 392       |
| number   | farms | 981 988                 | 373 261     | 449 407   | 159 320              | 550 665      | 224 476      | 190 298   |
| Beef heifers and heifer calves                     | farms | 7 814                   | 3 928       | 2 833     | 1 053                | 6 539        | 937          | 276       |
| number   | farms | 553 091                 | 194 393     | 273 280   | 85 418               | 302 650      | 106 721      | 129 246   |
| Heifers and heifer calves for milk cow replacement | farms | 3 603                   | 1 843       | 1 123     | 637                  | 2 820        | 645          | 132       |
| number   | farms | 428 897                 | 178 868     | 176 127   | 73 902               | 248 015      | 117 755      | 61 052    |
| Steers, steer calves, bulls, and bull calves       | farms | 11 763                  | 6 129       | 3 907     | 1 727                | 9 718        | 1 520        | 442       |
| number   | farms | 1 555 226               | 658 369     | 570 786   | 326 071              | 562 275      | 321 033      | 624 633   |
| Cattle and calves sold                             | farms | 14 745                  | 7 858       | 4 602     | 2 285                | 12 274       | 1 851        | 535       |
| number   | farms | 3 784 225               | 1 651 084   | 1 212 936 | 920 205              | 1 235 524    | 736 480      | 1 725 795 |
| Calves   | farms | 7 885                   | 520 846     | 369 173   | 289 068              | 277 734      | 222 872      | 650 027   |
| number   | farms | 584 621                 | 265 497     | 181 945   | 1 296                | 6 571        | 1 043        | 235       |
| Cattle   | farms | 51 177                  | 22 385      | 17 198    | 11 594               | 402 677      | 117 265      | 56 226    |
| number   | farms | 12 926                  | 6 809       | 4 111     | 2 006                | 10 660       | 1 686        | 6 171     |
| Fattened on grain and concentrates                 | farms | 1 199 604               | 1 385 587   | 1 030 991 | 783 026              | 832 847      | 619 215      | 1 669 569 |
| number   | farms | 1 127 910               | 498 461     | 351 975   | 277 474              | 242 062      | 214 508      | 643 856   |
| Hogs and pigs                                      | farms | 1 570                   | 1 015       | 371       | 184                  | 1 389        | 139          | 34        |
| number   | farms | 111 170                 | 63 563      | 26 888    | 20 719               | 65 586       | 24 741       | 20 354    |
| Used or to be used for breeding                    | farms | 799                     | 525         | 183       | 91                   | 699          | 76           | 20        |
| number   | farms | 14 856                  | 8 154       | 4 167     | 2 535                | 9 314        | 2 409        | 3 011     |
| Other  | farms | 1 457                   | 950         | 331       | 176                  | 1 300        | 117          | 32        |
| number   | farms | 96 314                  | 55 409      | 22 721    | 18 184               | 56 272       | 22 332       | 17 343    |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

| Farms With Sales of \$2,500 and Over  | Total      | Tenure of farm operator |             |            | Type of organization |              |              |           |         |
|---|------------|-------------------------|-------------|------------|----------------------|--------------|--------------|-----------|---------|
|   |            | Full owners             | Part owners | Tenants    | Individual or family | Partnerships | Corporations | Other     |         |
| <b>Livestock—Continued</b>  |            |                         |             |            |                      |              |              |           |         |
| Hogs and pigs sold  | farms      | 1 201                   | 782         | 263        | 156                  | 1 073        | 91           | 31        |         |
| number  | 191 240    | 116 581                 | 45 341      | 29 318     | 103 970              | 52 810       | 34 014       | 446       |         |
| \$1,000   | 12 596     | 7 309                   | 3 129       | 2 159      | 5 770                | 4 148        | 2 628        | 30        |         |
| Feeder pigs   | farms      | 460                     | 310         | 96         | 54                   | 426          | 27           | 5         |         |
| number  | 33 366     | 22 080                  | 6 837       | 4 469      | 29 980               | 2 004        | 1 152        | 230       |         |
| \$1,000   | 817        | 525                     | 182         | 110        | 715                  | 57           | 34           | 11        |         |
| Litters of pigs farrowed between December 1 of preceding year and November 30 | farms      | 904                     | 585         | 214        | 105                  | 798          | 82           | 20        |         |
| number  | 20 225     | 10 623                  | 6 204       | 3 398      | 12 264               | 3 670        | 4 227        | 64        |         |
| December 1 and May 31   | farms      | 711                     | 468         | 156        | 87                   | 637          | 55           | 15        |         |
| number  | 9 990      | 5 208                   | 3 144       | 1 638      | 6 026                | 1 853        | 2 079        | 32        |         |
| June 1 and November 30  | farms      | 754                     | 495         | 172        | 87                   | 659          | 71           | 20        |         |
| number  | 10 235     | 5 415                   | 3 060       | 1 760      | 6 238                | 1 817        | 2 148        | 32        |         |
| Sheep and lambs of all ages   | farms      | 2 261                   | 1 229       | 731        | 301                  | 1 958        | 239          | 50        |         |
| number  | 1 565 771  | 448 592                 | 568 778     | 548 401    | 995 388              | 359 824      | 204 183      | 6 376     |         |
| Lambs under 1 year old  | farms      | 1 775                   | 975         | 559        | 241                  | 1 538        | 182          | 43        |         |
| number  | 649 118    | 203 124                 | 221 793     | 224 201    | 357 380              | 146 646      | 143 320      | 1 772     |         |
| Ewes 1 year old or older  | farms      | 2 036                   | 1 099       | 665        | 272                  | 1 766        | 219          | 39        |         |
| number  | 873 179    | 230 631                 | 333 145     | 309 403    | 605 842              | 207 426      | 55 491       | 4 420     |         |
| Rams and wethers 1 year old or older  | farms      | 1 825                   | 974         | 603        | 248                  | 1 585        | 194          | 34        |         |
| number  | 43 474     | 14 837                  | 13 840      | 14 797     | 32 166               | 5 752        | 5 372        | 184       |         |
| Sheep and lambs sold  | farms      | 1 990                   | 1 068       | 644        | 278                  | 1 703        | 224          | 51        |         |
| number  | 1 202 143  | 344 014                 | 448 663     | 409 466    | 765 461              | 245 460      | 189 273      | 1 949     |         |
| Sheep and lambs shorn   | farms      | 1 753                   | 919         | 575        | 259                  | 1 485        | 212          | 45        |         |
| number  | 1 249 315  | 371 265                 | 484 892     | 393 158    | 826 872              | 258 194      | 160 272      | 3 977     |         |
| pounds of wool  | 9 434 509  | 2 641 351               | 3 732 393   | 3 060 765  | 6 132 382            | 2 188 925    | 1 076 089    | 37 113    |         |
| Horses and ponies   | farms      | 6 247                   | 3 445       | 1 965      | 837                  | 5 347        | 649          | 202       |         |
| number  | 52 603     | 30 168                  | 14 316      | 8 119      | 42 461               | 6 343        | 3 062        | 737       |         |
| Sold  | farms      | 1 488                   | 971         | 293        | 224                  | 1 319        | 110          | 46        |         |
| number  | 8 850      | 5 294                   | 2 123       | 1 433      | 7 631                | 580          | 363          | 276       |         |
| Horses  | farms      | 12 607                  | 9 025       | 1 537      | 2 046                | 10 106       | 1 396        | 849       |         |
| number  | 50 819     | 29 218                  | 13 805      | 7 796      | 40 844               | 6 215        | 3 027        | 733       |         |
| Sold  | farms      | 1 444                   | 941         | 282        | 221                  | 1 281        | 104          | 46        |         |
| number  | 8 414      | 5 127                   | 1 909       | 1 378      | 7 235                | 540          | 363          | 276       |         |
| \$1,000   | 12 558     | 9 000                   | 1 517       | 2 040      | 10 062               | 1 390        | 849          | 256       |         |
| Any goats   | farms      | 262                     | 197         | 44         | 21                   | 248          | 9            | 3         |         |
| number  | 9 246      | 6 039                   | 2 806       | 401        | 8 163                | 1 064        | 15           | 4         |         |
| Sold  | farms      | 141                     | 110         | 20         | 11                   | 135          | 5            | 1         |         |
| number  | 4 268      | 2 849                   | 677         | 742        | 4 232                | 32           | 4            | —         |         |
| \$1,000   | 134        | 95                      | 18          | 21         | 131                  | 3            | (Z)          | —         |         |
| <b>Poultry</b>  |            |                         |             |            |                      |              |              |           |         |
| Chickens 3 months old or older  | farms      | 2 605                   | 1 849       | 542        | 214                  | 2 270        | 199          | 121       |         |
| number  | 44 576 045 | 30 838 117              | 8 572 830   | 5 165 098  | 14 987 794           | 8 036 137    | 21 216 879   | 335 235   |         |
| Sold  | farms      | 970                     | 771         | 118        | 81                   | 771          | 80           | 115       |         |
| number  | 29 298 337 | 19 360 471              | 5 220 471   | 4 717 389  | 12 687 652           | 4 484 830    | 11 919 953   | 205 902   |         |
| Hens and pullets of laying age  | farms      | 2 498                   | 1 763       | 527        | 208                  | 2 169        | 195          | 119       |         |
| number  | 39 377 019 | 27 416 633              | 7 609 454   | 4 350 932  | 12 516 526           | 7 339 625    | 19 220 230   | 300 638   |         |
| Kept for table or market egg production                                       | farms      | 2 418                   | 1 709       | 511        | 198                  | 2 105        | 190          | 108       |         |
| number  | 38 079 146 | 26 370 410              | 7 524 651   | 4 184 085  | 12 260 182           | 7 277 510    | 18 242 216   | 299 238   |         |
| Kept for hatching egg production  | farms      | 198                     | 130         | 46         | 22                   | 164          | 20           | 13        |         |
| number  | 1 297 873  | 1 046 223               | 84 803      | 166 847    | 256 344              | 62 115       | 978 014      | 1 400     |         |
| Pullets 3 months old or older not of laying age                               | farms      | 381                     | 282         | 67         | 32                   | 312          | 36           | 32        |         |
| number  | 5 065 540  | 3 317 038               | 952 156     | 796 346    | 2 437 294            | (D)          | 1 903 748    | (D)       |         |
| Roosters and male chickens  | farms      | 1 094                   | 697         | 296        | 101                  | 1 004        | 64           | 18        |         |
| number  | 133 486    | 104 446                 | 11 220      | 17 820     | 33 974               | (D)          | 92 901       | (D)       |         |
| Pullet chicks and pullets under 3 months old                                  | farms      | 210                     | 161         | 35         | 14                   | 159          | 21           | 28        |         |
| number  | 4 143 354  | 2 598 978               | 1 111 079   | 433 297    | 851 102              | (D)          | 2 386 627    | (D)       |         |
| Broilers and other meat-type chickens sold                                    | farms      | 219                     | 176         | 35         | 8                    | 204          | 11           | 3         |         |
| number  | 94 345 847 | 85 347 069              | 6 311 523   | 2 687 255  | 21 403 730           | 2 578 504    | 70 359 113   | 4 500     |         |
| Turkeys   | farms      | 213                     | 138         | 56         | 19                   | 179          | 17           | 16        |         |
| number  | 2 561 365  | 1 266 949               | 1 138 703   | 155 713    | 1 440 940            | 310 157      | 810 263      | 5         |         |
| Sold  | farms      | 294                     | 204         | 61         | 29                   | 244          | 26           | 22        |         |
| number  | 16 450 924 | 9 897 953               | 5 396 217   | 1 156 754  | 10 430 018           | (D)          | 4 114 682    | (D)       |         |
| Heavy breeds for slaughter  | farms      | 129                     | 88          | 32         | 9                    | 108          | 15           | 6         |         |
| number  | 1 780 621  | 1 046 993               | 645 045     | 88 583     | 1 114 469            | 271 757      | 394 395      | —         |         |
| Sold  | farms      | 243                     | 171         | 49         | 23                   | 196          | 26           | 19        |         |
| number  | 13 762 786 | 8 690 602               | 4 146 179   | 926 005    | 8 667 298            | (D)          | 3 278 664    | (D)       |         |
| Light breeds for slaughter  | farms      | 28                      | 18          | 5          | 5                    | 24           | —            | 3         |         |
| number  | 218 433    | 66 752                  | 151 567     | 114        | 43 866               | —            | 174 562      | 5         |         |
| Sold  | farms      | 45                      | 30          | 9          | 6                    | 38           | 4            | 3         |         |
| number  | 1 874 029  | 992 092                 | 773 820     | 108 117    | 1 280 029            | 55 000       | 539 000      | —         |         |
| Turkey hens kept for breeding   | farms      | 100                     | 57          | 33         | 10                   | 83           | 4            | 13        |         |
| number  | 562 311    | 153 204                 | 342 091     | 67 016     | 282 605              | 38 400       | 241 306      | —         |         |
| Sold  | farms      | 67                      | 34          | 24         | 9                    | 48           | 5            | 14        |         |
| number  | 814 109    | 215 259                 | 476 218     | 122 632    | 482 691              | 34 400       | 297 018      | —         |         |
| <b>Crops Harvested</b>  |            |                         |             |            |                      |              |              |           |         |
| Field corn for all purposes   | farms      | 2 715                   | 1 045       | 1 225      | 445                  | 1 991        | 544          | 173       |         |
| acres   | 351 543    | 102 701                 | 178 179     | 70 663     | 188 316              | 91 831       | 70 023       | 1 373     |         |
| Commercial fertilizer used  | farms      | 2 067                   | 719         | 982        | 366                  | 1 482        | 430          | 150       |         |
| acres   | 296 129    | 76 862                  | 155 120     | 64 147     | 155 902              | 82 564       | 56 371       | 1 292     |         |
| Field corn for grain or seed  | farms      | 1 052                   | 345         | 476        | 231                  | 769          | 188          | 91        |         |
| acres   | 195 096    | 49 278                  | 92 801      | 53 017     | 93 529               | 49 236       | 51 255       | 1 076     |         |
| Irrigated   | farms      | 20 797 196              | 5 095 712   | 10 255 217 | 5 446 267            | 9 315 905    | 5 537 106    | 5 785 350 | 158 835 |
| bushels   | 1 020      | 329                     | 466         | 225        | 740                  | 186          | 90           | 4         |         |
| acres   | 190 555    | 47 962                  | 90 564      | 52 029     | 90 339               | 48 469       | 50 671       | 1 076     |         |

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

| Farms With Sales of \$2,500 and Over                        | Total            | Tenure of farm operator |             |            | Type of organization |              |              |            |
|---|------------------|-------------------------|-------------|------------|----------------------|--------------|--------------|------------|
|   |                  | Full owners             | Part owners | Tenants    | Individual or family | Partnerships | Corporations | Other      |
| <b>Crops Harvested—Continued</b>                            |                  |                         |             |            |                      |              |              |            |
| Sorghums for all purposes                                   | farms...         | 1 321                   | 404         | 642        | 275                  | 927          | 248          | 140        |
|   | acres...         | 154 886                 | 33 579      | 83 428     | 37 879               | 83 677       | 39 588       | 30 081     |
| Commercial fertilizer used                                  | farms...         | 931                     | 249         | 470        | 212                  | 613          | 199          | 116        |
|   | acres...         | 123 449                 | 23 254      | 67 446     | 32 749               | 60 807       | 34 469       | 27 079     |
| Sorghums for grain or seed                                  | farms...         | 1 190                   | 349         | 593        | 248                  | 828          | 225          | 131        |
|   | acres...         | 147 529                 | 31 182      | 80 354     | 35 993               | 78 849       | 38 251       | 28 889     |
| Irrigated   | bushels...       | 9 767 106               | 2 102 284   | 5 257 350  | 2 407 472            | 5 121 355    | 2 659 684    | 1 871 049  |
|   | farms...         | 1 167                   | 345         | 584        | 238                  | 812          | 219          | 130        |
|   | acres...         | 142 997                 | 30 802      | 79 030     | 33 165               | 75 995       | 36 698       | 28 764     |
| Soybeans for beans  | farms...         | 2                       | 1           | 1          | —                    | 2            | —            | —          |
|   | acres...         | 333                     | 33          | 300        | —                    | 333          | —            | —          |
| Irrigated   | bushels...       | (D)                     | 330         | (D)        | —                    | (D)          | —            | —          |
|   | farms...         | 2                       | 1           | 1          | —                    | 2            | —            | —          |
| Commercial fertilizer used                                  | farms...         | 333                     | 33          | 300        | —                    | 333          | —            | —          |
|   | acres...         | 300                     | —           | 300        | —                    | 300          | —            | —          |
| Peanuts for nuts  | farms...         | 7                       | 5           | 2          | —                    | 7            | —            | —          |
|   | acres...         | 203                     | 105         | 98         | —                    | 203          | —            | —          |
| Irrigated   | pounds...        | 372 450                 | 199 250     | 173 200    | —                    | 372 450      | —            | —          |
|   | farms...         | 7                       | 5           | 2          | —                    | 7            | —            | —          |
| Commercial fertilizer used                                  | farms...         | 203                     | 105         | 98         | —                    | 203          | —            | —          |
|   | acres...         | 112                     | 52          | 60         | —                    | 112          | —            | —          |
| Wheat   | farms...         | 2 893                   | 931         | 1 423      | 539                  | 1 975        | 594          | 306        |
|   | acres...         | 700 948                 | 142 594     | 417 912    | 140 442              | 353 907      | 175 709      | 166 344    |
| Irrigated   | bushels...       | 34 535 766              | 6 679 366   | 21 022 309 | 6 834 091            | 15 341 345   | 8 617 975    | 10 343 730 |
|   | farms...         | 1 681                   | 496         | 885        | 300                  | 1 088        | 363          | 222        |
| Commercial fertilizer used                                  | farms...         | 374 096                 | 67 155      | 242 193    | 64 748               | 147 261      | 95 061       | 130 440    |
|   | acres...         | 2 221                   | 621         | 1 187      | 413                  | 1 420        | 509          | 276        |
|   | 547 592          | 102 054                 | 345 081     | 100 457    | 242 545              | 147 340      | 152 879      | 4 828      |
| Cotton  | farms...         | 3 903                   | 1 429       | 1 867      | 607                  | 2 881        | 714          | 294        |
|   | acres...         | 1 149 429               | 197 411     | 784 347    | 167 671              | 442 245      | 333 560      | 368 563    |
| Irrigated   | boles...         | 2 240 861               | 370 286     | 1 543 941  | 326 634              | 824 773      | 656 538      | 751 782    |
|   | farms...         | 3 903                   | 1 429       | 1 867      | 607                  | 2 881        | 714          | 294        |
| Commercial fertilizer used                                  | farms...         | 1 149 429               | 197 411     | 784 347    | 167 671              | 442 245      | 333 560      | 368 563    |
|   | acres...         | 3 781                   | 1 328       | 1 849      | 604                  | 2 767        | 708          | 292        |
|   | 1 137 811        | 194 146                 | 777 145     | 166 520    | 434 596              | 330 734      | 367 455      | 5 026      |
| Tobacco   | farms...         | —                       | —           | —          | —                    | —            | —            | —          |
|   | acres...         | —                       | —           | —          | —                    | —            | —            | —          |
| Irrigated   | pounds...        | —                       | —           | —          | —                    | —            | —            | —          |
| Commercial fertilizer used                                  | farms...         | —                       | —           | —          | —                    | —            | —            | —          |
|   | acres...         | —                       | —           | —          | —                    | —            | —            | —          |
| Irish potatoes  | farms...         | 363                     | 90          | 194        | 79                   | 234          | 86           | 42         |
|   | acres...         | 60 360                  | 8 129       | 37 975     | 14 256               | 21 049       | 16 080       | 23 193     |
|   | hundredweight... | 19 673 858              | 2 584 495   | 12 454 367 | 4 634 996            | 6 770 950    | 5 198 214    | 7 687 594  |
| Irrigated   | farms...         | 363                     | 90          | 194        | 79                   | 234          | 86           | 42         |
| Commercial fertilizer used                                  | farms...         | 60 360                  | 8 129       | 37 975     | 14 256               | 21 049       | 16 080       | 23 193     |
|   | acres...         | 343                     | 77          | 190        | 76                   | 214          | 86           | 42         |
|   | 60 017           | 8 113                   | 37 860      | 14 044     | 20 705               | 16 080       | 23 193       | 38         |
| Hay   | farms...         | 10 781                  | 4 937       | 4 331      | 1 513                | 8 612        | 1 626        | 498        |
|   | acres...         | 1 500 787               | 474 546     | 790 885    | 235 356              | 881 039      | 383 309      | 227 043    |
|   | tons...          | 6 531 338               | 1 826 964   | 3 620 521  | 1 083 853            | 3 532 248    | 1 857 097    | 1 106 198  |
| Commercial fertilizer used                                  | farms...         | 3 042                   | 1 200       | 1 427      | 415                  | 2 228        | 586          | 211        |
|   | acres...         | 522 954                 | 138 923     | 304 630    | 79 401               | 264 580      | 160 486      | 95 158     |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | farms...         | 6 442                   | 2 859       | 2 723      | 860                  | 5 022        | 1 031        | 366        |
|   | acres...         | 946 180                 | 279 659     | 520 510    | 146 011              | 517 204      | 259 432      | 164 256    |
| Irrigated   | tans, dry...     | 5 280 076               | 1 406 932   | 3 000 741  | 872 403              | 2 730 574    | 1 546 675    | 976 088    |
|   | farms...         | 6 142                   | 2 702       | 2 615      | 825                  | 4 760        | 995          | 364        |
|   | acres...         | 897 602                 | 260 956     | 496 121    | 140 525              | 480 315      | 249 387      | 162 737    |
| Clover, timothy, and mixtures of clover and grasses for hay | farms...         | 1 507                   | 763         | 561        | 183                  | 1 302        | 166          | 38         |
|   | acres...         | 96 721                  | 42 657      | 44 421     | 9 643                | 72 513       | 15 730       | 8 303      |
|   | tons, dry...     | 209 344                 | 90 031      | 96 577     | 22 736               | 152 772      | 36 467       | 19 527     |
| Irrigated   | farms...         | 1 066                   | 519         | 423        | 124                  | 899          | 135          | 32         |
|   | acres...         | 68 892                  | 30 212      | 32 231     | 6 449                | 48 853       | 13 211       | 6 828      |
| Field seeds   | farms...         | 343                     | 88          | 202        | 53                   | 191          | 85           | 64         |
|   | acres...         | 76 483                  | 8 598       | 57 997     | 9 888                | 27 967       | 16 329       | 31 905     |
| Irrigated   | farms...         | 319                     | 81          | 189        | 49                   | 173          | 81           | 62         |
| Commercial fertilizer used                                  | farms...         | 72 712                  | 8 287       | 56 515     | 7 910                | 25 394       | 15 813       | 31 223     |
|   | acres...         | 125                     | 32          | 74         | 19                   | 64           | 32           | 27         |
|   | 38 385           | 3 323                   | 31 798      | 3 264      | 11 669               | 7 477        | 19 012       | 227        |
| Vegetables  | farms...         | 3 174                   | 843         | 1 333      | 998                  | 2 068        | 689          | 404        |
|   | acres...         | 739 721                 | 73 620      | 395 723    | 270 379              | 228 964      | 216 637      | 291 656    |
| Irrigated   | farms...         | 3 136                   | 816         | 1 325      | 995                  | 2 034        | 686          | 403        |
| Commercial fertilizer used                                  | farms...         | 736 556                 | 71 893      | 395 356    | 269 307              | 226 836      | 216 465      | 290 792    |
|   | acres...         | 2 644                   | 623         | 1 151      | 870                  | 1 631        | 615          | 386        |
|   | 698 505          | 65 854                  | 375 782     | 256 870    | 206 461              | 204 349      | 285 586      | 2 109      |
| Berries   | farms...         | 775                     | 289         | 156        | 330                  | 607          | 124          | 39         |
|   | acres...         | 11 618                  | 1 778       | 3 435      | 6 405                | 4 923        | 3 721        | 2 434      |
| Irrigated   | farms...         | 767                     | 284         | 154        | 329                  | 599          | 124          | 39         |
| Commercial fertilizer used                                  | farms...         | 11 541                  | 1 744       | 3 402      | 6 396                | 4 847        | 3 721        | 2 434      |
|   | acres...         | 769                     | 285         | 155        | 329                  | 601          | 124          | 39         |
|   | 11 524           | 1 753                   | 3 396       | 6 375      | 4 850                | 3 719        | 2 414        | 541        |
| Land in orchards  | farms...         | 25 097                  | 19 918      | 3 958      | 1 221                | 20 571       | 3 250        | 1 080      |
|   | acres...         | 1 728 069               | 1 118 261   | 509 693    | 100 115              | 917 535      | 375 111      | 415 644    |
| Irrigated   | farms...         | 21 452                  | 16 913      | 3 512      | 1 027                | 17 235       | 3 020        | 1 015      |
| Commercial fertilizer used                                  | farms...         | 1 573 233               | 1 019 407   | 464 769    | 89 056               | 810 191      | 356 023      | 387 896    |
|   | acres...         | 16 097                  | 12 569      | 2 770      | 758                  | 12 618       | 2 445        | 885        |
|   | 1 311 720        | 835 321                 | 405 084     | 71 316     | 638 532              | 288 147      | 368 715      | 16 327     |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974

| Farms With Sales of \$2,500 and Over  | Total farming and other occupations | Farming    |                      |                |                |                |                |                   |
|---|-------------------------------------|------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
|   |                                     | Total      | Age of farm operator |                |                |                |                |                   |
|   |                                     |            | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>Farms and Land in Farms</b>  |                                     |            |                      |                |                |                |                |                   |
| Farms ----- number-----   | 47 824                              | 32 191     | 341                  | 2 171          | 4 083          | 8 488          | 9 822          | 7 286             |
| Farms ----- percent-----  | 100.0                               | 67.3       | 0.7                  | 4.5            | 8.5            | 17.7           | 20.5           | 15.2              |
| Land in farms ----- acres-----  | 25 595 131                          | 21 123 091 | 107 806              | 1 734 228      | 3 166 814      | 5 643 233      | 6 731 798      | 3 739 212         |
| Average size of farm ----- acres-----   | 535                                 | 656        | 316                  | 799            | 776            | 665            | 685            | 513               |
| Value of land and buildings ----- \$1,000-----  | 15 579 481                          | 12 597 534 | 76 381               | 987 604        | 1 848 635      | 3 800 188      | 3 801 471      | 2 083 255         |
| Average per farm ----- dollars-----   | 325 767                             | 391 337    | 223 992              | 454 907        | 452 764        | 447 713        | 387 036        | 285 926           |
| Average per acre ----- dollars-----   | 609                                 | 596        | 709                  | 569            | 584            | 673            | 565            | 557               |
| Farms by value of farm:   |                                     |            |                      |                |                |                |                |                   |
| \$1 to \$9,999 -----  | 896                                 | 503        | 14                   | 24             | 44             | 91             | 161            | 169               |
| \$10,000 to \$19,999 -----  | 1 438                               | 827        | 20                   | 59             | 83             | 171            | 251            | 243               |
| \$20,000 to \$39,999 -----  | 4 684                               | 2 436      | 30                   | 171            | 234            | 525            | 673            | 803               |
| \$40,000 to \$69,999 -----  | 8 033                               | 4 378      | 43                   | 233            | 472            | 988            | 1 316          | 1 326             |
| \$70,000 to \$99,999 -----  | 5 335                               | 3 148      | 38                   | 196            | 331            | 777            | 1 001          | 805               |
| \$100,000 to \$149,999 -----  | 6 277                               | 4 119      | 48                   | 274            | 536            | 1 043          | 1 295          | 923               |
| \$150,000 to \$199,999 -----  | 4 106                               | 2 914      | 36                   | 182            | 386            | 819            | 918            | 573               |
| \$200,000 to \$499,999 -----  | 10 100                              | 7 916      | 78                   | 567            | 1 081          | 2 287          | 2 442          | 1 461             |
| \$500,000 and over -----  | 6 955                               | 5 950      | 34                   | 465            | 916            | 1 787          | 1 765          | 983               |
| <b>Owned and rented land by form operator:</b>  |                                     |            |                      |                |                |                |                |                   |
| Land owned ----- farms-----   | 41 943                              | 27 855     | 179                  | 1 493          | 3 311          | 7 361          | 8 736          | 6 775             |
| Land owned ----- acres-----   | 12 648 975                          | 10 201 677 | 24 787               | 531 979        | 1 209 337      | 2 553 124      | 3 417 753      | 2 464 697         |
| Land rented or leased from others ----- farms-----  | 16 500                              | 12 975     | 224                  | 1 328          | 2 156          | 3 872          | 3 630          | 1 765             |
| Land rented or leased to others ----- farms-----  | 14 582 922                          | 12 217 238 | 85 052               | 1 288 479      | 2 101 835      | 3 357 870      | 3 740 641      | 1 643 361         |
| Land rented or leased to others ----- acres-----  | 4 357                               | 3 081      | 22                   | 201            | 356            | 726            | 943            | 833               |
| Land rented or leased to others ----- acres-----  | 1 636 766                           | 1 295 824  | 2 033                | 86 230         | 144 358        | 267 761        | 426 596        | 368 846           |
| <b>Land in Farms According to Use</b>   |                                     |            |                      |                |                |                |                |                   |
| Total cropland ----- farms-----   | 42 379                              | 28 874     | 307                  | 1 916          | 3 645          | 7 632          | 8 823          | 6 551             |
| Total cropland ----- acres-----   | 7 841 201                           | 6 859 083  | 55 961               | 502 219        | 1 109 301      | 2 050 532      | 2 007 222      | 1 133 848         |
| Harvested cropland ----- farms-----   | 39 333                              | 27 206     | 290                  | 1 816          | 3 423          | 7 231          | 8 342          | 6 104             |
| Harvested cropland ----- acres-----   | 6 045 472                           | 5 431 800  | 40 510               | 406 120        | 908 938        | 1 720 251      | 1 552 283      | 803 698           |
| Farms by acres harvested:   |                                     |            |                      |                |                |                |                |                   |
| 1 to 49 acres -----   | 22 124                              | 12 579     | 126                  | 644            | 1 249          | 2 846          | 3 967          | 3 747             |
| 50 to 99 acres -----  | 6 117                               | 4 724      | 50                   | 373            | 618            | 1 327          | 1 478          | 878               |
| 100 to 199 acres -----  | 4 535                               | 3 814      | 68                   | 300            | 544            | 1 120          | 1 145          | 637               |
| 200 to 499 acres -----  | 3 738                               | 3 398      | 30                   | 298            | 564            | 1 058          | 972            | 476               |
| 500 to 999 acres -----  | 1 670                               | 1 587      | 10                   | 121            | 268            | 518            | 453            | 217               |
| 1,000 acres and over -----  | 1 149                               | 1 104      | 6                    | 80             | 180            | 362            | 327            | 149               |
| 1,000 to 1,999 acres -----  | 824                                 | 791        | 5                    | 68             | 116            | 247            | 241            | 114               |
| 2,000 acres and over -----  | 325                                 | 313        | 1                    | 12             | 64             | 115            | 86             | 35                |
| Cropland:   |                                     |            |                      |                |                |                |                |                   |
| Posture or grazing only ----- farms-----  | 7 965                               | 5 166      | 67                   | 356            | 694            | 1 368          | 1 553          | 1 128             |
| Posture or grazing only ----- acres-----  | 1 046 488                           | 768 436    | 9 399                | 49 039         | 104 180        | 164 952        | 247 127        | 193 739           |
| Cover crops, legumes, and soil improvement grasses not harvested or postured ----- farms----- | 579                                 | 367        | 2                    | 35             | 61             | 74             | 97             | 98                |
| Cover crops, legumes, and soil improvement grasses not harvested or postured ----- acres----- | 43 140                              | 22 619     | 73                   | 1 689          | 3 102          | 4 516          | 7 218          | 6 021             |
| On which all crops failed ----- farms-----  | 311                                 | 240        | 5                    | 22             | 39             | 69             | 57             | 48                |
| On which all crops failed ----- acres-----  | 23 553                              | 21 240     | 89                   | 2 458          | 3 128          | 5 250          | 6 439          | 3 876             |
| In cultivated summer follow ----- farms-----  | 1 157                               | 990        | 26                   | 60             | 118            | 268            | 304            | 214               |
| In cultivated summer follow ----- acres-----  | 379 254                             | 355 208    | 4 446                | 23 837         | 56 861         | 97 330         | 109 786        | 62 948            |
| Idle ----- farms-----   | 4 030                               | 2 973      | 25                   | 229            | 417            | 778            | 974            | 550               |
| Idle ----- acres-----   | 303 294                             | 259 780    | 1 444                | 19 076         | 33 092         | 58 233         | 84 369         | 63 566            |
| Total woodland ----- farms-----   | 2 163                               | 1 453      | 4                    | 75             | 181            | 330            | 466            | 397               |
| Total woodland ----- acres-----   | 1 236 529                           | 1 011 529  | 3 941                | 33 048         | 144 885        | 320 150        | 286 512        | 222 780           |
| Woodland pastured ----- farms-----  | 1 151                               | 812        | 3                    | 44             | 96             | 178            | 254            | 237               |
| Woodland pastured ----- acres-----  | 871 249                             | 716 609    | 3 936                | 21 898         | 102 692        | 231 646        | 182 580        | 173 857           |
| Woodland not pastured ----- farms-----  | 1 251                               | 812        | 1                    | 36             | 114            | 179            | 268            | 214               |
| Woodland not pastured ----- acres-----  | 365 280                             | 294 707    | 5                    | 11 150         | 42 193         | 88 504         | 103 932        | 48 923            |
| Pastureland and rangeland, other than cropland and woodland                                   |                                     |            |                      |                |                |                |                |                   |
| Pasture ----- farms-----  | 7 933                               | 5 602      | 48                   | 399            | 722            | 1 405          | 1 704          | 1 324             |
| Pasture ----- acres-----  | 15 736 152                          | 12 650 605 | 44 802               | 1 149 414      | 1 841 648      | 3 127 024      | 4 274 754      | 2 212 963         |
| Improved pastureland and rangeland ----- farms-----   | 2 827                               | 1 896      | 9                    | 122            | 265            | 482            | 556            | 462               |
| Improved pastureland and rangeland ----- acres-----   | 959 037                             | 780 789    | 410                  | 36 618         | 102 859        | 192 218        | 250 852        | 197 832           |
| Unimproved pastureland and rangeland ----- farms-----   | 5 941                               | 4 306      | 40                   | 313            | 526            | 1 065          | 1 352          | 1 010             |
| Unimproved pastureland and rangeland ----- acres-----   | 14 777 115                          | 11 869 816 | 44 392               | 1 112 796      | 1 738 789      | 2 934 806      | 4 023 902      | 2 015 131         |
| Other land (see text) ----- farms-----  | 25 349                              | 17 324     | 152                  | 1 029          | 2 096          | 4 521          | 5 466          | 4 060             |
| Other land (see text) ----- acres-----  | 781 249                             | 602 087    | 3 102                | 49 547         | 70 980         | 145 527        | 163 310        | 169 621           |
| Total pastureland ----- farms-----  | 14 568                              | 9 733      | 92                   | 702            | 1 274          | 2 521          | 2 919          | 2 225             |
| Total pastureland ----- acres-----  | 17 653 889                          | 14 135 650 | 58 137               | 1 220 351      | 2 048 520      | 3 523 622      | 4 704 461      | 2 580 559         |
| Irrigated land ----- farms-----   | 35 936                              | 25 149     | 260                  | 1 719          | 3 282          | 6 829          | 7 678          | 5 381             |
| Irrigated land ----- acres-----   | 5 493 993                           | 4 903 654  | 32 075               | 365 394        | 808 090        | 1 577 681      | 1 427 475      | 692 939           |
| Irrigated cropland harvested ----- farms-----   | 33 354                              | 23 671     | 247                  | 1 614          | 3 068          | 6 461          | 7 267          | 5 014             |
| Irrigated cropland harvested ----- acres-----   | 4 918 531                           | 4 453 093  | 29 983               | 336 792        | 747 722        | 1 460 942      | 1 265 718      | 611 936           |
| Artificial drainage ----- farms-----  | 2 834                               | 2 246      | 32                   | 197            | 355            | 639            | 636            | 387               |
| Artificial drainage ----- acres-----  | 843 685                             | 795 688    | 7 335                | 58 359         | 158 702        | 249 275        | 215 255        | 106 762           |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- farms-----                        | 4 147                               | 3 018      | 11                   | 226            | 417            | 860            | 915            | 589               |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- acres-----                        | 12 858                              | 9 697      | 41                   | 552            | 1 409          | 2 828          | 2 940          | 1 927             |
| Tenants ----- number-----   | 20 506                              | 16 004     | 20                   | 928            | 2 307          | 4 485          | 5 208          | 3 057             |
| <b>Race and Tenure of Farm Operator</b>   |                                     |            |                      |                |                |                |                |                   |
| All farm operators -----  | 47 824                              | 32 191     | 341                  | 2 171          | 4 083          | 8 488          | 9 822          | 7 286             |
| Full owners -----   | 31 385                              | 19 260     | 119                  | 843            | 1 934          | 4 632          | 6 204          | 5 528             |
| Part owners -----   | 10 290                              | 8 369      | 52                   | 610            | 1 339          | 2 678          | 2 470          | 1 220             |
| Tenants -----   | 6 149                               | 4 562      | 170                  | 718            | 810            | 1 178          | 1 148          | 538               |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over  | Other occupation |                      |                |                |                |                |                   |
|---|------------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
|   | Total            | Age of farm operator |                |                |                |                |                   |
|   |                  | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>Farms and Land in Farms</b>  |                  |                      |                |                |                |                |                   |
| Farms ----- number-----   | 15 633           | 189                  | 1 424          | 3 182          | 4 813          | 4 036          | 1 989             |
| percent-----  | 32.7             | 0.4                  | 3.0            | 6.7            | 10.1           | 8.4            | 4.2               |
| Land in farms ----- acres-----  | 4 472 040        | 24 006               | 328 535        | 690 334        | 1 344 839      | 1 272 786      | 811 540           |
| Average size of farm ----- acres-----   | 286              | 127                  | 231            | 217            | 279            | 315            | 408               |
| Value of land and buildings ----- \$1,000-----  | 2 981 947        | 25 172               | 210 609        | 527 896        | 876 455        | 832 954        | 508 863           |
| Average per farm ----- dollars-----   | 190 747          | 133 183              | 147 900        | 165 901        | 182 102        | 206 381        | 255 838           |
| Average per acre ----- dollars-----   | 667              | 1 049                | 641            | 765            | 652            | 654            | 627               |
| Farms by value of farm:   |                  |                      |                |                |                |                |                   |
| \$1 to \$9,999-----   | 393              | 21                   | 45             | 82             | 106            | 85             | 54                |
| \$10,000 to \$19,999-----   | 611              | 17                   | 64             | 104            | 158            | 178            | 90                |
| \$20,000 to \$39,999-----   | 2 248            | 27                   | 249            | 460            | 660            | 568            | 284               |
| \$40,000 to \$69,999-----   | 3 685            | 44                   | 381            | 790            | 1 093          | 961            | 386               |
| \$70,000 to \$99,999-----   | 2 187            | 19                   | 194            | 450            | 733            | 556            | 235               |
| \$100,000 to \$149,999-----   | 2 158            | 28                   | 176            | 482            | 657            | 553            | 262               |
| \$150,000 to \$199,999-----   | 1 192            | 5                    | 92             | 253            | 395            | 298            | 149               |
| \$200,000 to \$499,999-----   | 2 184            | 13                   | 155            | 374            | 762            | 566            | 314               |
| \$500,000 and over-----   | 1 005            | 15                   | 68             | 187            | 249            | 271            | 215               |
| Owned and rented land by farm operator:   |                  |                      |                |                |                |                |                   |
| Land owned ----- farms-----   | 14 088           | 102                  | 1 077          | 2 806          | 4 426          | 3 787          | 1 890             |
| acres-----  | 2 447 298        | 5 614                | 87 888         | 397 165        | 647 837        | 717 827        | 590 967           |
| Land rented or leased from others ----- farms-----  | 3 525            | 112                  | 559            | 843            | 1 063          | 682            | 266               |
| acres-----  | 2 365 684        | 18 500               | 248 620        | 349 700        | 809 229        | 659 725        | 279 910           |
| Land rented or leased to others ----- farms-----  | 1 276            | 4                    | 63             | 181            | 421            | 374            | 233               |
| acres-----  | 340 942          | 108                  | 7 973          | 56 531         | 112 227        | 104 766        | 59 337            |
| <b>Land in Farms According to Use</b>   |                  |                      |                |                |                |                |                   |
| Total cropland ----- farms-----   | 13 505           | 143                  | 1 158          | 2 733          | 4 155          | 3 575          | 1 741             |
| acres-----  | 982 118          | 9 744                | 74 146         | 210 977        | 273 332        | 252 636        | 161 283           |
| Harvested cropland ----- farms-----   | 12 127           | 123                  | 990            | 2 414          | 3 760          | 3 259          | 1 581             |
| acres-----  | 613 672          | 5 377                | 44 546         | 126 926        | 165 916        | 169 220        | 101 687           |
| Farms by acres harvested:   |                  |                      |                |                |                |                |                   |
| 1 to 49 acres-----  | 9 545            | 87                   | 786            | 1 913          | 2 952          | 2 620          | 1 187             |
| 50 to 99 acres-----   | 1 393            | 23                   | 108            | 264            | 460            | 353            | 185               |
| 100 to 199 acres-----   | 721              | 10                   | 62             | 137            | 239            | 161            | 112               |
| 200 to 499 acres-----   | 340              | 3                    | 28             | 70             | 84             | 88             | 67                |
| 500 to 999 acres-----   | 83               | —                    | 4              | 19             | 19             | 25             | 16                |
| 1,000 acres and over-----   | 45               | —                    | 2              | 11             | 6              | 12             | 14                |
| 1,000 to 1,999 acres-----   | 33               | —                    | 1              | 7              | 5              | 8              | 12                |
| 2,000 acres and over-----   | 12               | —                    | 1              | 4              | 1              | 4              | 2                 |
| Cropland:   |                  |                      |                |                |                |                |                   |
| Pasture or grazing only ----- farms-----  | 2 799            | 36                   | 320            | 635            | 855            | 650            | 303               |
| acres-----  | 278 052          | 3 490                | 26 748         | 59 829         | 89 086         | 63 513         | 35 386            |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms----- | 212              | 9                    | 24             | 46             | 74             | 43             | 16                |
| acres-----  | 20 521           | 324                  | 235            | 1 306          | 2 246          | 1 506          | 14 904            |
| On which all crops failed ----- farms-----  | 71               | 1                    | 5              | 8              | 13             | 32             | 12                |
| acres-----  | 2 313            | 60                   | 167            | 245            | 414            | 985            | 442               |
| In cultivated summer follow ----- farms-----  | 167              | 2                    | 7              | 32             | 53             | 53             | 20                |
| acres-----  | 24 046           | 278                  | 584            | 8 042          | 5 218          | 6 246          | 3 678             |
| Idle ----- farms-----   | 1 057            | 8                    | 74             | 222            | 322            | 314            | 117               |
| acres-----  | 43 514           | 215                  | 1 866          | 14 629         | 10 452         | 11 166         | 5 186             |
| Total woodland ----- farms-----   | 710              | 9                    | 46             | 150            | 226            | 184            | 95                |
| acres-----  | 225 213          | 3 281                | 21 506         | 21 216         | 93 175         | 59 411         | 26 624            |
| Woodland pastured ----- farms-----  | 339              | 5                    | 25             | 70             | 95             | 91             | 53                |
| acres-----  | 154 640          | 2 580                | 12 889         | 14 495         | 66 874         | 38 809         | 18 993            |
| Woodland not pastured ----- farms-----  | 439              | 5                    | 23             | 97             | 151            | 111            | 52                |
| acres-----  | 70 573           | 701                  | 8 617          | 6 721          | 26 301         | 20 602         | 7 631             |
| Pastureland and rangeland, other than cropland and woodland                                   |                  |                      |                |                |                |                |                   |
| pasture ----- farms-----  | 2 331            | 31                   | 216            | 453            | 712            | 596            | 323               |
| acres-----  | 3 085 547        | 10 255               | 214 622        | 433 585        | 924 091        | 906 581        | 596 413           |
| improved pastureland and rangeland ----- farms-----   | 931              | 9                    | 95             | 184            | 278            | 255            | 110               |
| acres-----  | 178 248          | 250                  | 10 629         | 41 329         | 55 551         | 35 287         | 35 202            |
| unimproved pastureland and rangeland ----- farms-----   | 1 635            | 25                   | 147            | 311            | 505            | 412            | 235               |
| acres-----  | 2 907 299        | 10 005               | 203 993        | 392 256        | 868 540        | 871 294        | 561 211           |
| Other land (see text) ----- farms-----  | 8 025            | 90                   | 699            | 1 602          | 2 602          | 2 056          | 976               |
| acres-----  | 179 162          | 726                  | 18 261         | 24 556         | 54 241         | 54 158         | 27 220            |
| Total pastureland ----- farms-----  | 4 835            | 63                   | 515            | 1 038          | 1 466          | 1 171          | 582               |
| acres-----  | 3 518 239        | 16 325               | 254 259        | 507 909        | 1 080 051      | 1 008 903      | 650 792           |
| Irrigated land ----- farms-----   | 10 787           | 105                  | 906            | 2 210          | 3 385          | 2 826          | 1 355             |
| acres-----  | 590 339          | 5 310                | 39 607         | 117 402        | 170 596        | 165 194        | 92 230            |
| Irrigated cropland harvested ----- farms-----   | 9 683            | 92                   | 769            | 1 951          | 3 065          | 2 565          | 1 241             |
| acres-----  | 465 438          | 4 252                | 32 403         | 95 356         | 129 571        | 129 208        | 74 648            |
| Artificial drainage ----- farms-----  | 588              | 7                    | 54             | 106            | 172            | 155            | 94                |
| acres drained-----  | 47 997           | 473                  | 3 946          | 5 850          | 11 669         | 16 078         | 9 981             |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- farms-----                        | 1 129            | 8                    | 80             | 253            | 319            | 303            | 166               |
| number-----   | 3 161            | 15                   | 181            | 638            | 960            | 811            | 556               |
| acres-----  | 4 502            | 11                   | 283            | 1 140          | 1 046          | 1 152          | 870               |
| <b>Race and Tenure of Farm Operator</b>   |                  |                      |                |                |                |                |                   |
| All farm operators -----  | 15 633           | 189                  | 1 424          | 3 182          | 4 813          | 4 036          | 1 989             |
| Full owners -----   | 12 125           | 77                   | 865            | 2 342          | 3 760          | 3 358          | 1 723             |
| Part owners -----   | 1 921            | 25                   | 208            | 458            | 655            | 419            | 156               |
| Tenants -----   | 1 587            | 87                   | 351            | 382            | 398            | 259            | 110               |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of \$2,500 and Over

| Race and Tenure of Farm Operator—Continued                        | Total forming and other occupations | Total      | Farming              |                |                |                |                |                   |
|---|-------------------------------------|------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
|   |                                     |            | Age of farm operator |                |                |                |                |                   |
|   |                                     |            | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| All farm operators—Continued                                      |                                     |            |                      |                |                |                |                |                   |
| White <sup>1</sup>  | 44 306                              | 29 386     | 307                  | 2 017          | 3 790          | 7 524          | 8 895          | 6 853             |
| Full owners   | 29 133                              | 17 549     | 99                   | 775            | 1 789          | 4 046          | 5 608          | 5 232             |
| Part owners   | 9 666                               | 7 821      | 48                   | 584            | 1 260          | 2 456          | 2 307          | 1 166             |
| Tenants   | 5 507                               | 4 016      | 160                  | 658            | 741            | 1 022          | 980            | 455               |
| Black and other races <sup>1</sup>                                | 3 518                               | 2 805      | 34                   | 154            | 293            | 964            | 927            | 433               |
| Full owners   | 2 252                               | 1 711      | 20                   | 68             | 145            | 586            | 596            | 296               |
| Part owners   | 624                                 | 548        | 4                    | 26             | 79             | 222            | 163            | 54                |
| Tenants   | 642                                 | 546        | 10                   | 60             | 69             | 156            | 168            | 83                |
| Farms by Type of Organization                                     |                                     |            |                      |                |                |                |                |                   |
| Individual or family farms  | 41 209                              | 27 142     | 296                  | 1 788          | 3 390          | 7 178          | 8 264          | 6 226             |
| acres   | 18 580 296                          | 14 910 002 | 98 393               | 1 320 209      | 2 182 893      | 3 838 828      | 4 873 791      | 2 595 888         |
| Partnership farms   | 6 615                               | 5 049      | 45                   | 383            | 693            | 1 310          | 1 558          | 1 040             |
| acres   | 7 014 835                           | 6 213 089  | 9 413                | 414 019        | 983 921        | 1 804 405      | 1 858 007      | 1 143 324         |
| Corporation, including family owned farms                         | —                                   | —          | —                    | —              | —              | —              | —              | —                 |
| acres   | —                                   | —          | —                    | —              | —              | —              | —              | —                 |
| Other farms   | —                                   | —          | —                    | —              | —              | —              | —              | —                 |
| acres   | —                                   | —          | —                    | —              | —              | —              | —              | —                 |
| Farm Credit   |                                     |            |                      |                |                |                |                |                   |
| Total operator farm debt farms                                    | 20 031                              | 13 000     | 113                  | 1 011          | 2 154          | 4 067          | 3 885          | 1 770             |
| \$1,000   | 1 881 756                           | 1 486 741  | 7 380                | 132 485        | 308 655        | 490 867        | 403 626        | 143 729           |
| Debts secured by real estate farms                                | 16 726                              | 10 588     | 64                   | 718            | 1 690          | 3 372          | 3 275          | 1 469             |
| \$1,000   | 1 319 401                           | 989 683    | 4 750                | 83 920         | 195 823        | 331 141        | 274 261        | 99 789            |
| Debts not secured by real estate farms                            | 8 663                               | 6 288      | 74                   | 567            | 1 233          | 2 018          | 1 683          | 713               |
| \$1,000   | 562 354                             | 497 058    | 2 630                | 48 565         | 112 832        | 159 726        | 129 365        | 43 940            |
| Farm Operator Characteristics <sup>1</sup>                        |                                     |            |                      |                |                |                |                |                   |
| Form operators by age group:                                      |                                     |            |                      |                |                |                |                |                   |
| Under 25 years  | 530                                 | 341        | 341                  | —              | —              | —              | —              | —                 |
| 25 to 34 years  | 3 595                               | 2 171      | —                    | 2 171          | —              | —              | —              | —                 |
| 35 to 44 years  | 7 265                               | 4 083      | —                    | —              | 4 083          | —              | —              | —                 |
| 45 to 54 years  | 13 301                              | 8 488      | —                    | —              | —              | 8 488          | —              | —                 |
| 55 to 64 years  | 13 858                              | 9 822      | —                    | —              | —              | —              | 9 822          | —                 |
| 65 years and over   | 9 275                               | 7 286      | —                    | —              | —              | —              | —              | 7 286             |
| Average age   | 53.5                                | 54.8       | 21.8                 | 30.1           | 39.9           | 49.9           | 59.4           | 71.8              |
| Form operators by place of residence:                             |                                     |            |                      |                |                |                |                |                   |
| On farm operated  | 29 269                              | 20 331     | 157                  | 1 157          | 2 475          | 5 397          | 6 408          | 4 737             |
| On another farm   | 1 887                               | 1 457      | 49                   | 212            | 301            | 375            | 343            | 177               |
| In a rural area, not on a farm                                    | 1 904                               | 1 200      | 35                   | 131            | 191            | 330            | 335            | 178               |
| In a city, town, or urban area                                    | 8 306                               | 4 300      | 49                   | 368            | 571            | 1 166          | 1 257          | 889               |
| Form operators by principal occupation:                           |                                     |            |                      |                |                |                |                |                   |
| Forming   | 32 191                              | 32 191     | 341                  | 2 171          | 4 083          | 8 488          | 9 822          | 7 286             |
| Other   | 15 633                              | —          | —                    | —              | —              | —              | —              | —                 |
| Form operators reporting off-farm income:                         |                                     |            |                      |                |                |                |                |                   |
| Greater than value of farm products sold                          | 13 321                              | 4 004      | 33                   | 263            | 434            | 874            | 1 180          | 1 220             |
| Less than value of farm products sold                             | 19 887                              | 15 199     | 169                  | 1 078          | 1 966          | 3 999          | 4 766          | 3 221             |
| Not reporting or none   | 14 616                              | 12 988     | 139                  | 830            | 1 683          | 3 615          | 3 876          | 2 845             |
| Form operators reporting days of work off farm                    |                                     |            |                      |                |                |                |                |                   |
| 1 to 49 days  | 19 461                              | 6 629      | 132                  | 663            | 1 074          | 1 927          | 1 981          | 852               |
| 50 to 99 days   | 2 247                               | 1 841      | 42                   | 170            | 227            | 516            | 594            | 292               |
| 100 to 149 days   | 1 249                               | 909        | 23                   | 81             | 146            | 255            | 289            | 115               |
| 150 to 199 days   | 1 395                               | 869        | 24                   | 82             | 144            | 266            | 267            | 86                |
| 200 days and over   | 2 132                               | 753        | 13                   | 83             | 155            | 219            | 206            | 77                |
| 12 438  | 2 257                               | 30         | 247                  | 402            | 671            | 625            | 282            |                   |
| Persons in household (other than farm operator) working off farm: |                                     |            |                      |                |                |                |                |                   |
| Forms reporting   | 8 443                               | 4 317      | 43                   | 295            | 631            | 1 389          | 1 407          | 552               |
| Number of persons   | 10 481                              | 5 240      | 52                   | 326            | 802            | 1 725          | 1 673          | 662               |
| By number of days worked:   |                                     |            |                      |                |                |                |                |                   |
| 1 to 49 days  | 1 682                               | 1 030      | 5                    | 70             | 173            | 359            | 286            | 137               |
| 50 to 99 days   | 1 143                               | 632        | 6                    | 45             | 95             | 213            | 198            | 75                |
| 100 to 149 days   | 974                                 | 528        | 13                   | 36             | 83             | 175            | 165            | 56                |
| 150 to 199 days   | 1 287                               | 678        | 2                    | 39             | 100            | 247            | 217            | 73                |
| 200 days and over   | 5 395                               | 2 372      | 26                   | 136            | 351            | 731            | 807            | 321               |
| Farms by Size   |                                     |            |                      |                |                |                |                |                   |
| 1 to 9 acres  | 5 744                               | 2 963      | 37                   | 192            | 302            | 684            | 877            | 871               |
| 10 to 49 acres  | 17 194                              | 9 683      | 98                   | 495            | 1 028          | 2 223          | 3 017          | 2 822             |
| 50 to 69 acres  | 3 382                               | 2 387      | 29                   | 141            | 328            | 641            | 772            | 476               |
| 70 to 99 acres  | 3 535                               | 2 595      | 31                   | 202            | 358            | 744            | 787            | 473               |
| 100 to 139 acres  | 2 754                               | 2 134      | 34                   | 155            | 299            | 640            | 634            | 372               |
| 140 to 179 acres  | 2 153                               | 1 622      | 20                   | 112            | 220            | 479            | 523            | 268               |
| 180 to 219 acres  | 1 233                               | 997        | 17                   | 78             | 131            | 278            | 303            | 190               |
| 220 to 259 acres  | 1 104                               | 883        | 7                    | 71             | 142            | 266            | 253            | 144               |
| 260 to 499 acres  | 3 534                               | 2 902      | 20                   | 272            | 437            | 814            | 834            | 525               |
| 500 to 999 acres  | 2 956                               | 2 432      | 32                   | 188            | 333            | 721            | 718            | 440               |
| 1,000 to 1,999 acres  | 1 958                               | 1 644      | 7                    | 126            | 222            | 476            | 497            | 316               |
| 2,000 acres and over  | 2 277                               | 1 949      | 9                    | 139            | 283            | 522            | 607            | 389               |
| Farms by Standard Industrial Classification (see text)            |                                     |            |                      |                |                |                |                |                   |
| Cash grain farms (011)  | 2 858                               | 2 300      | 63                   | 201            | 309            | 599            | 706            | 422               |
| Cotton farms (0131)   | 1 928                               | 1 613      | 15                   | 154            | 240            | 442            | 496            | 266               |
| Tobacco farms (0132)  | —                                   | —          | —                    | —              | —              | —              | —              | —                 |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

## Farms With Sales of \$2,500 and Over

## Race and Tenure of Farm Operator—Continued

|                                    | Total  | Other occupation |                |                |                |                |                   |
|------------------------------------|--------|------------------|----------------|----------------|----------------|----------------|-------------------|
|                                    |        | Under 25 years   | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| All farm operators—Continued       |        |                  |                |                |                |                |                   |
| White <sup>1</sup>                 | 14 920 | 175              | 1 347          | 3 049          | 4 564          | 3 871          | 1 914             |
| Full owners                        | 11 584 | 72               | 823            | 2 235          | 3 558          | 3 236          | 1 660             |
| Part owners                        | 1 845  | 22               | 197            | 451            | 635            | 388            | 152               |
| Tenants                            | 1 491  | 81               | 327            | 363            | 371            | 247            | 102               |
| Black and other races <sup>1</sup> | 713    | 14               | 77             | 133            | 249            | 165            | 75                |
| Full owners                        | 541    | 5                | 42             | 107            | 202            | 122            | 63                |
| Part owners                        | 76     | 3                | 11             | 7              | 20             | 31             | 4                 |
| Tenants                            | 96     | 6                | 24             | 19             | 27             | 12             | 8                 |

## Farms by Type of Organization

|                      |       |           |        |         |         |           |           |         |
|----------------------|-------|-----------|--------|---------|---------|-----------|-----------|---------|
| Individual or family | farms | 14 067    | 162    | 1 304   | 2 913   | 4 360     | 3 627     | 1 701   |
|                      | acres | 3 670 294 | 22 603 | 295 370 | 506 569 | 1 192 090 | 1 024 382 | 629 280 |
| Partnership          | farms | 1 566     | 27     | 120     | 269     | 453       | 409       | 288     |
|                      | acres | 801 746   | 1 403  | 33 165  | 183 765 | 152 749   | 248 404   | 182 260 |

## Corporation, including family owned

|       |   |   |   |   |   |   |   |   |
|-------|---|---|---|---|---|---|---|---|
| farms | — | — | — | — | — | — | — | — |
| acres | — | — | — | — | — | — | — | — |

|       |       |   |   |   |   |   |   |   |
|-------|-------|---|---|---|---|---|---|---|
| Other | farms | — | — | — | — | — | — | — |
|       | acres | — | — | — | — | — | — | — |

## Farm Credit

|                                  |       |         |       |        |        |         |        |        |
|----------------------------------|-------|---------|-------|--------|--------|---------|--------|--------|
| Total operator farm debt         | farms | 7 031   | 54    | 670    | 1 732  | 2 450   | 1 630  | 495    |
| \$1,000                          |       | 395 014 | 2 138 | 26 691 | 95 750 | 133 603 | 98 607 | 38 226 |
| Debts secured by real estate     | farms | 6 138   | 30    | 523    | 1 488  | 2 192   | 1 459  | 446    |
| \$1,000                          |       | 329 718 | 1 422 | 21 917 | 81 583 | 115 209 | 78 122 | 31 463 |
| Debts not secured by real estate | farms | 2 375   | 32    | 289    | 625    | 805     | 500    | 124    |
| \$1,000                          |       | 65 297  | 715   | 4 774  | 14 167 | 18 393  | 20 485 | 6 763  |

Farm Operator Characteristics<sup>1</sup>

|                              |  |       |      |       |       |       |       |       |
|------------------------------|--|-------|------|-------|-------|-------|-------|-------|
| Farm operators by age group: |  |       |      |       |       |       |       |       |
| Under 25 years               |  | 189   | 189  | —     | —     | —     | —     | —     |
| 25 to 34 years               |  | 1 424 | —    | 1 424 | —     | —     | —     | —     |
| 35 to 44 years               |  | 3 182 | —    | —     | 3 182 | —     | —     | —     |
| 45 to 54 years               |  | 4 813 | —    | —     | —     | 4 813 | —     | —     |
| 55 to 64 years               |  | 4 036 | —    | —     | —     | —     | 4 036 | —     |
| 65 years and over            |  | 1 989 | —    | —     | —     | —     | —     | 1 989 |
| Average age                  |  | 50.8  | 21.5 | 30.8  | 39.9  | 49.7  | 58.9  | 71.3  |

|                                       |  |       |     |     |       |       |       |     |
|---------------------------------------|--|-------|-----|-----|-------|-------|-------|-----|
| Farm operators by place of residence: |  |       |     |     |       |       |       |     |
| On farm operated                      |  | 8 938 | 103 | 826 | 1 974 | 2 857 | 2 261 | 917 |
| On another farm                       |  | 430   | 12  | 93  | 113   | 77    | 78    | 57  |
| In a rural area, not on a farm        |  | 704   | 11  | 78  | 141   | 229   | 166   | 79  |
| In a city, town, or urban area        |  | 4 006 | 46  | 307 | 710   | 1 209 | 1 119 | 615 |

|   |  |        |     |       |       |       |       |       |
|---|--|--------|-----|-------|-------|-------|-------|-------|
| Farm operators by principal occupation: |  |        |     |       |       |       |       |       |
| Forming                                 |  | —      | —   | —     | —     | —     | —     | —     |
| Other                                   |  | 15 633 | 189 | 1 424 | 3 182 | 4 813 | 4 036 | 1 989 |

|   |  |       |    |     |       |       |       |     |
|---|--|-------|----|-----|-------|-------|-------|-----|
| Form operators reporting off-farm income— |  |       |    |     |       |       |       |     |
| Greater than value of farm products sold  |  | 9 317 | 89 | 852 | 2 084 | 3 065 | 2 393 | 834 |
| Less than value of farm products sold     |  | 4 688 | 61 | 475 | 918   | 1 393 | 1 197 | 644 |
| Not reporting or none                     |  | 1 628 | 39 | 97  | 180   | 355   | 446   | 511 |

|  |  |        |     |       |       |       |       |     |
|--|--|--------|-----|-------|-------|-------|-------|-----|
| Form operators reporting days of work off farm |  |        |     |       |       |       |       |     |
| 1 to 49 days                                   |  | 12 832 | 139 | 1 270 | 2 903 | 4 277 | 3 317 | 926 |
| 50 to 99 days                                  |  | 406    | 7   | 27    | 52    | 105   | 115   | 100 |
| 100 to 149 days                                |  | 340    | 8   | 27    | 62    | 82    | 106   | 55  |
| 150 to 199 days                                |  | 526    | 14  | 71    | 91    | 133   | 156   | 61  |
| 200 days and over                              |  | 1 379  | 28  | 154   | 286   | 480   | 352   | 79  |
|  |  | 10 181 | 82  | 991   | 2 412 | 3 477 | 2 588 | 631 |

|   |  |       |    |     |       |       |       |     |
|---|--|-------|----|-----|-------|-------|-------|-----|
| Persons in household (other than farm operator) working off farm: |  |       |    |     |       |       |       |     |
| Farms reporting   |  | 4 126 | 29 | 321 | 1 973 | 1 471 | 1 030 | 302 |
| Number of persons   |  | 5 241 | 32 | 361 | 1 226 | 1 970 | 1 266 | 386 |
| By number of days worked:   |  |       |    |     |       |       |       |     |
| 1 to 49 days  |  | 652   | 4  | 51  | 184   | 230   | 130   | 53  |
| 50 to 99 days   |  | 511   | —  | 29  | 144   | 212   | 101   | 25  |
| 100 to 149 days   |  | 446   | 3  | 32  | 110   | 176   | 100   | 25  |
| 150 to 199 days   |  | 609   | 3  | 46  | 143   | 236   | 143   | 38  |
| 200 days and over   |  | 3 023 | 22 | 203 | 645   | 1 116 | 792   | 245 |

|                      |  |       |    |     |       |       |       |     |
|----------------------|--|-------|----|-----|-------|-------|-------|-----|
| Farms by Size        |  |       |    |     |       |       |       |     |
| 1 to 9 acres         |  | 2 781 | 55 | 286 | 580   | 802   | 692   | 366 |
| 10 to 49 acres       |  | 7 511 | 71 | 677 | 1 548 | 2 336 | 2 019 | 860 |
| 50 to 69 acres       |  | 995   | 6  | 107 | 228   | 303   | 249   | 102 |
| 70 to 99 acres       |  | 940   | 8  | 89  | 187   | 314   | 223   | 119 |
| 100 to 139 acres     |  | 620   | 9  | 49  | 129   | 213   | 148   | 72  |
| 140 to 179 acres     |  | 531   | 12 | 44  | 99    | 177   | 126   | 73  |
| 180 to 219 acres     |  | 236   | 2  | 22  | 49    | 53    | 73    | 37  |
| 220 to 259 acres     |  | 221   | 1  | 10  | 50    | 67    | 58    | 35  |
| 260 to 499 acres     |  | 632   | 13 | 45  | 120   | 217   | 134   | 103 |
| 500 to 999 acres     |  | 524   | 8  | 45  | 87    | 149   | 144   | 91  |
| 1,000 to 1,999 acres |  | 314   | 3  | 22  | 47    | 89    | 83    | 70  |
| 2,000 acres and over |  | 328   | 1  | 28  | 58    | 93    | 87    | 61  |

|  |  |     |    |    |    |     |     |    |
|--|--|-----|----|----|----|-----|-----|----|
| Farms by Standard Industrial Classification (see text) |  |     |    |    |    |     |     |    |
| Cash grain farms (011)                                 |  | 558 | 12 | 67 | 93 | 193 | 131 | 62 |
| Cotton farms (0131)                                    |  | 315 | 7  | 52 | 78 | 73  | 75  | 30 |
| Tobacco farms (0132)                                   |  | —   | —  | —  | —  | —   | —   | —  |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

| Total farming and other occupations  | Farming   |                      |                |                |                |                |                   |         |
|--|-----------|----------------------|----------------|----------------|----------------|----------------|-------------------|---------|
|  | Total     | Age of farm operator |                |                |                |                |                   |         |
|  |           | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |         |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 3 650     | 2 643                | 37             | 250            | 401            | 767            | 754               | 434     |
| Vegetable and melon farms (016)  | 1 788     | 1 602                | 29             | 166            | 197            | 475            | 500               | 235     |
| Fruit and tree nut farms (017)   | 21 234    | 13 314               | 112            | 656            | 1 406          | 3 296          | 4 211             | 3 633   |
| Horticultural specialty farms (018)  | 1 580     | 1 154                | 10             | 88             | 173            | 341            | 341               | 201     |
| General farms, primarily crop (0191)   | 500       | 437                  | 4              | 26             | 76             | 153            | 125               | 53      |
| Livestock farms, except dairy, poultry, and animal specialty (021)                   | 8 288     | 4 722                | 36             | 316            | 498            | 1 043          | 1 470             | 1 359   |
| Dairy farms (024)  | 2 944     | 2 649                | 17             | 204            | 533            | 899            | 671               | 325     |
| Poultry and egg farms (025)  | 1 137     | 901                  | 6              | 40             | 120            | 282            | 304               | 149     |
| Animal specialty farms (027)   | 1 207     | 528                  | 11             | 50             | 74             | 123            | 148               | 122     |
| General farms, primarily livestock (0291)  | 59        | 28                   | —              | —              | 5              | 9              | 2                 | 12      |
| Farms not classified by SIC  | 651       | 300                  | 1              | 20             | 51             | 59             | 94                | 75      |
| <b>Value of Products Sold</b>  |           |                      |                |                |                |                |                   |         |
| Market value of agricultural products sold   | 47 824    | 32 191               | 341            | 2 171          | 4 083          | 8 488          | 1 9 822           | 7 286   |
| \$1,000  | 4 626 361 | 4 158 300            | 27 430         | 288 907        | 710 345        | 1 372 836      | 1 190 839         | 567 942 |
| Farms by value of agricultural products sold:  |           |                      |                |                |                |                |                   |         |
| \$500,000 and over   | 1 830     | 1 742                | 8              | 107            | 331            | 587            | 480               | 229     |
| \$200,000 to \$499,999   | 3 485     | 3 233                | 27             | 259            | 555            | 1 067          | 935               | 390     |
| \$100,000 to \$199,999   | 4 172     | 3 790                | 26             | 301            | 607            | 1 243          | 1 103             | 510     |
| \$40,000 to \$99,999   | 7 996     | 6 790                | 65             | 475            | 962            | 1 955          | 2 229             | 1 104   |
| \$20,000 to \$39,999   | 7 451     | 5 424                | 69             | 411            | 622            | 1 394          | 1 771             | 1 157   |
| \$10,000 to \$19,999   | 7 748     | 4 786                | 76             | 278            | 525            | 1 055          | 1 470             | 1 382   |
| \$5,000 to \$9,999   | 7 344     | 3 376                | 38             | 178            | 232            | 629            | 987               | 1 312   |
| \$2,500 to \$4,999   | 6 041     | 2 370                | 24             | 111            | 161            | 396            | 662               | 1 016   |
| Under \$2,500 (see text)   | 1 757     | 680                  | 8              | 51             | 88             | 162            | 185               | 186     |
| Grain sold   | 6 703     | 5 774                | 100            | 500            | 876            | 1 672          | 1 737             | 889     |
| \$1,000  | 487 751   | 463 951              | 3 879          | 44 184         | 79 151         | 138 539        | 130 466           | 67 733  |
| Sales of \$40,000 and over   | 2 499     | 2 409                | 23             | 218            | 380            | 785            | 686               | 317     |
| Tobacco sold   | 431 964   | 415 574              | 2 765          | 39 774         | 71 674         | 125 515        | 115 396           | 60 449  |
| \$1,000  | —         | —                    | —              | —              | —              | —              | —                 | —       |
| Sales of \$40,000 and over   | —         | —                    | —              | —              | —              | —              | —                 | —       |
| Cotton and cottonseed sold   | 3 592     | 3 142                | 33             | 267            | 480            | 935            | 974               | 453     |
| \$1,000  | 332 037   | 317 164              | 2 195          | 22 196         | 56 347         | 118 144        | 85 591            | 32 690  |
| Sales of \$40,000 and over   | 1 643     | 1 577                | 10             | 125            | 283            | 533            | 457               | 169     |
| Field seeds, hay, forage, and silage sold  | 302 349   | 291 187              | 1 817          | 19 871         | 52 760         | 111 272        | 76 839            | 28 628  |
| \$1,000  | —         | —                    | —              | —              | —              | —              | —                 | —       |
| Other field crops sold   | 6 598     | 5 053                | 56             | 392            | 759            | 1 468          | 1 497             | 881     |
| \$1,000  | 247 734   | 226 578              | 927            | 15 818         | 42 461         | 77 549         | 62 185            | 27 638  |
| Sales of \$40,000 and over   | 1 462     | 1 374                | 5              | 102            | 251            | 454            | 377               | 185     |
| Cattle and calves sold   | 190 205   | 180 041              | 297            | 11 692         | 34 964         | 64 219         | 47 683            | 21 187  |
| \$1,000  | —         | —                    | —              | —              | —              | —              | —                 | —       |
| Other livestock and livestock products sold  | 1 415     | 1 301                | 19             | 115            | 197            | 456            | 355               | 159     |
| \$1,000  | 227 017   | 215 536              | 1 692          | 13 082         | 36 966         | 83 201         | 57 478            | 23 116  |
| Sales of \$40,000 and over   | 1 061     | 1 016                | 12             | 85             | 162            | 359            | 276               | 122     |
| Vegetables, sweet corn, and melons sold  | 2 729     | 2 434                | 38             | 220            | 333            | 766            | 729               | 348     |
| \$1,000  | 567 495   | 537 000              | 3 677          | 44 261         | 75 170         | 189 261        | 154 547           | 70 085  |
| Sales of \$40,000 and over   | 1 612     | 1 546                | 22             | 136            | 237            | 521            | 440               | 190     |
| Hogs and pigs sold   | 552 558   | 523 917              | 3 369          | 42 944         | 73 759         | 185 324        | 150 275           | 68 247  |
| \$1,000  | —         | —                    | —              | —              | —              | —              | —                 | —       |
| Fruit, nuts, and berries sold  | 23 560    | 15 206               | 122            | 770            | 1 671          | 3 912          | 4 792             | 3 939   |
| \$1,000  | 1 064 084 | 883 794              | 6 515          | 48 366         | 114 000        | 260 058        | 289 990           | 164 865 |
| Sales of \$40,000 and over   | 6 439     | 461                  | 42             | 315            | 710            | 1 668          | 1 811             | 915     |
| Poultry and poultry products sold  | 829 470   | 732 941              | 5 092          | 40 830         | 97 757         | 222 510        | 242 119           | 124 634 |
| \$1,000  | —         | —                    | —              | —              | —              | —              | —                 | 208     |
| Sales of \$40,000 and over   | 1 630     | 1 146                | 9              | 58             | 144            | 359            | 359               | 208     |
| Sheep, lambs, and wool sold  | 281 514   | 252 449              | 776            | 9 906          | 52 630         | 83 744         | 81 944            | 23 449  |
| \$1,000  | 869       | 742                  | 4              | 35             | 110            | 246            | 247               | 100     |
| Sales of \$40,000 and over   | 276 634   | 249 033              | 703            | 9 764          | 52 351         | 82 965         | 80 598            | 22 653  |
| Dairy products sold  | 3 179     | 2 846                | 19             | 213            | 554            | 964            | 732               | 364     |
| \$1,000  | 702 618   | 645 385              | 2 448          | 44 264         | 149 756        | 217 437        | 159 984           | 71 497  |
| Sales of \$40,000 and over   | 2 375     | 2 210                | 9              | 176            | 470            | 776            | 541               | 238     |
| Cattle and calves sold   | 689 597   | 634 318              | 2 253          | 43 470         | 148 018        | 213 888        | 156 905           | 69 784  |
| \$1,000  | —         | —                    | —              | —              | —              | —              | —                 | —       |
| Sales of \$40,000 and over   | 14 125    | 9 512                | 66             | 698            | 1 324          | 2 528          | 2 804             | 2 092   |
| Other livestock and livestock products sold  | 500 606   | 433 390              | 3 849          | 34 066         | 72 651         | 152 379        | 107 314           | 63 131  |
| \$1,000  | 1 649     | 1 433                | 6              | 112            | 240            | 403            | 419               | 253     |
| Sales of \$40,000 and over   | 397 598   | 356 015              | 3 460          | 28 601         | 61 650         | 131 181        | 83 901            | 47 221  |
| Hogs and pigs sold   | 1 164     | 579                  | 10             | 46             | 82             | 147            | 161               | 133     |
| \$1,000  | 9 938     | 8 526                | 56             | 408            | 493            | 3 155          | 2 961             | 1 452   |
| Sales of \$40,000 and over   | 37        | 34                   | 4              | 2              | 12             | 14             | 2                 | 2       |
| Nursery and greenhouse products sold   | 1 989     | 6 573                | —              | 302            | (D)            | 2 701          | 2 436             | (D)     |
| \$1,000  | 39 851    | 35 075               | 26             | 63             | 180            | 350            | 377               | 305     |
| Sales of \$40,000 and over   | 228       | 205                  | 2              | 12             | 43             | 68             | 51                | 29      |
| Other livestock and livestock products sold  | 32 120    | 28 690               | (D)            | 6 465          | 11 078         | 6 060          | 3 832             | —       |
| \$1,000  | —         | —                    | —              | —              | —              | —              | —                 | —       |
| Forest products sold   | 534       | 373                  | 2              | 19             | 35             | 69             | 139               | 109     |
| \$1,000  | 6 280     | 4 603                | 1              | 129            | 221            | 1 489          | 2 011             | 752     |
| Sales of \$40,000 and over   | 40        | 29                   | —              | 1              | —              | 8              | 15                | 5       |
| \$1,000  | 4 455     | 3 422                | —              | (D)            | —              | 1 310          | 1 553             | (D)     |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

## Farms With Sales of \$2,500 and Over

## Farms by Standard Industrial Classification (see text)—Con.

|  | Total   | Other occupation     |                |                |                |                |                   |
|--|---------|----------------------|----------------|----------------|----------------|----------------|-------------------|
|  |         | Age of farm operator |                |                |                |                |                   |
|  |         | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) ----- | 1 007   | 30                   | 119            | 240            | 310            | 218            | 90                |
| Vegetable and melon farms (016) -----  | 186     | 5                    | 21             | 39             | 58             | 44             | 19                |
| Fruit and tree nut farms (017) -----   | 7 920   | 47                   | 507            | 1 494          | 2 490          | 2 263          | 1 119             |
| Horticultural specialty farms (018) -----  | 426     | 8                    | 26             | 80             | 122            | 114            | 76                |
| General farms, primarily crop (0191) -----   | 63      | —                    | 7              | 18             | 11             | 17             | 10                |
| Livestock farms, except dairy, poultry, and animal specialty (021) -----                   | 3 566   | 62                   | 435            | 794            | 1 080          | 795            | 400               |
| Dairy farms (024) -----  | 293     | 8                    | 20             | 59             | 87             | 80             | 41                |
| Poultry and egg farms (025) -----  | 236     | 3                    | 28             | 50             | 75             | 56             | 24                |
| Animal specialty farms (027) -----   | 679     | 3                    | 110            | 168            | 188            | 139            | 71                |
| General farms, primarily livestock (0291) -----  | 31      | —                    | 2              | 6              | 19             | 4              | —                 |
| Farms not classified by SIC -----  | 351     | 4                    | 30             | 63             | 107            | 100            | 47                |
| <b>Value of Products Sold</b>  |         |                      |                |                |                |                |                   |
| Market value of agricultural products sold ----- farms----- \$1,000-----                   | 15 633  | 189                  | 1 424          | 3 182          | 4 813          | 4 036          | 1 989             |
|  | 468 062 | 3 903                | 30 159         | 81 581         | 121 394        | 148 484        | 82 540            |
| Farms by value of agricultural products sold:  |         |                      |                |                |                |                |                   |
| \$500,000 and over -----   | 88      | 1                    | 3              | 14             | 18             | 26             | 26                |
| \$200,000 to \$499,999 -----   | 252     | 2                    | 18             | 43             | 66             | 70             | 53                |
| \$100,000 to \$199,999 -----   | 382     | 5                    | 25             | 66             | 122            | 102            | 62                |
| \$40,000 to \$99,999 -----   | 1 206   | 6                    | 86             | 225            | 375            | 312            | 202               |
| \$20,000 to \$39,999 -----   | 2 027   | 15                   | 159            | 415            | 676            | 492            | 270               |
| \$10,000 to \$19,999 -----   | 2 962   | 36                   | 291            | 562            | 954            | 783            | 336               |
| \$5,000 to \$9,999 -----   | 3 968   | 54                   | 345            | 841            | 1 189          | 1 039          | 500               |
| \$2,500 to \$4,999 -----   | 3 671   | 63                   | 376            | 775            | 1 072          | 953            | 432               |
| Under \$2,500 (see text) -----   | 1 077   | 7                    | 121            | 241            | 341            | 259            | 108               |
| Grain sold ----- farms----- \$1,000-----   | 929     | 15                   | 109            | 177            | 290            | 229            | 109               |
|  | 23 800  | 149                  | 1 925          | 4 044          | 5 492          | 5 907          | 6 282             |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 90      | —                    | 6              | 16             | 24             | 21             | 23                |
| Tobacco sold ----- farms----- \$1,000-----   | 16 390  | —                    | 948            | 2 627          | 3 352          | 4 010          | 5 453             |
| Cotton and cottonseed sold ----- farms----- \$1,000-----                                   | —       | —                    | —              | —              | —              | —              | —                 |
|  | —       | —                    | —              | —              | —              | —              | —                 |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | —       | —                    | —              | —              | —              | —              | —                 |
| Field seeds, hay, forage, and silage sold ----- farms----- \$1,000-----                    | 1 545   | 33                   | 188            | 387            | 478            | 318            | 141               |
|  | 21 156  | 296                  | 2 185          | 4 243          | 4 923          | 6 652          | 2 856             |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 88      | —                    | 10             | 26             | 14             | 22             | 16                |
|  | 10 165  | —                    | 1 064          | 1 730          | 930            | 4 594          | 1 845             |
| Other field crops sold ----- farms----- \$1,000-----                                       | 114     | 2                    | 12             | 21             | 33             | 34             | 12                |
|  | 11 481  | 17                   | 615            | 933            | 2 737          | 6 011          | 1 169             |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 45      | —                    | 6              | 9              | 11             | 14             | 5                 |
|  | 10 746  | —                    | 564            | 840            | 2 460          | 5 791          | 1 093             |
| Vegetables, sweet corn, and melons sold ----- farms----- \$1,000-----                      | 295     | 6                    | 33             | 68             | 86             | 73             | 29                |
|  | 30 494  | 40                   | 1 465          | 6 676          | 3 445          | 15 790         | 3 078             |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 66      | —                    | 9              | 14             | 14             | 19             | 10                |
|  | 28 641  | —                    | 1 263          | 6 239          | 2 904          | 15 315         | 2 920             |
| Fruit, nuts, and berries sold ----- farms----- \$1,000-----                                | 8 354   | 53                   | 552            | 1 616          | 2 613          | 2 359          | 1 161             |
|  | 180 290 | 1 175                | 9 732          | 31 303         | 54 860         | 49 780         | 33 440            |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 978     | 4                    | 48             | 150            | 295            | 285            | 196               |
| Poultry and poultry products sold ----- farms----- \$1,000-----                            | 96 529  | 692                  | 4 319          | 14 511         | 27 582         | 27 142         | 22 284            |
|  | 484     | 5                    | 62             | 106            | 164            | 105            | 42                |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 29 065  | 258                  | 1 695          | 8 296          | 7 738          | 7 448          | 3 631             |
|  | 127     | 1                    | 10             | 23             | 44             | 34             | 15                |
|  | 27 601  | (D)                  | (D)            | 7 845          | 7 264          | 7 158          | 3 554             |
| Dairy products sold ----- farms----- \$1,000-----  | 333     | 10                   | 25             | 66             | 97             | 90             | 45                |
|  | 57 232  | 873                  | 3 668          | 6 990          | 14 938         | 21 396         | 9 367             |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 165     | 3                    | 13             | 30             | 56             | 37             | 26                |
|  | 55 279  | 756                  | 3 529          | 6 529          | 14 512         | 20 815         | 9 137             |
| Cattle and calves sold ----- farms----- \$1,000-----                                       | 4 613   | 81                   | 542            | 1 062          | 1 365          | 1 038          | 525               |
|  | 67 216  | 624                  | 4 947          | 8 900          | 15 091         | 23 542         | 14 112            |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 216     | 4                    | 20             | 37             | 65             | 52             | 38                |
|  | 41 583  | 270                  | 1 871          | 3 492          | 7 558          | 17 563         | 10 830            |
| Hogs and pigs sold ----- farms----- \$1,000-----   | 585     | 9                    | 82             | 194            | 172            | 95             | 33                |
|  | 1 413   | 14                   | 162            | 385            | 548            | 236            | 68                |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 3       | —                    | —              | —              | 3              | —              | —                 |
|  | 232     | —                    | —              | —              | 232            | —              | —                 |
| Sheep, lambs, and wool sold ----- farms----- \$1,000-----                                  | 688     | 8                    | 60             | 166            | 261            | 125            | 68                |
|  | 4 776   | 25                   | 415            | 1 591          | 1 711          | 747            | 286               |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 23      | —                    | 3              | 5              | 9              | 4              | 2                 |
|  | 3 430   | —                    | (D)            | 1 294          | 1 180          | 520            | (D)               |
| Other livestock and livestock products sold ----- farms----- \$1,000-----                  | 1 213   | 7                    | 182            | 325            | 342            | 246            | 111               |
|  | 9 481   | 16                   | 1 116          | 1 547          | 2 597          | 1 672          | 2 533             |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 37      | —                    | 3              | 8              | 14             | 7              | 5                 |
| Nursery and greenhouse products sold ----- farms----- \$1,000-----                         | 4 536   | —                    | 420            | 387            | 1 232          | 606            | 1 890             |
|  | 467     | 8                    | 28             | 95             | 137            | 122            | 77                |
|  | 15 107  | 204                  | 489            | 2 395          | 4 577          | 5 110          | 2 331             |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 84      | 1                    | 3              | 16             | 24             | 26             | 14                |
|  | 11 344  | (D)                  | (D)            | 1 770          | 3 302          | 4 216          | 1 587             |
| Forest products sold ----- farms----- \$1,000-----   | 161     | 1                    | 9              | 32             | 46             | 50             | 23                |
|  | 1 677   | 3                    | 34             | 279            | 473            | 705            | 182               |
| Sales of \$40,000 and over ----- farms----- \$1,000-----                                   | 11      | —                    | —              | 2              | 4              | 3              | 2                 |
|  | 1 033   | —                    | —              | (D)            | 251            | 538            | (D)               |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of \$2,500 and Over

| Farm Production Expenses   | Total farming and other occupations | Farming   |                      |                |                |                |                |                   |
|--|-------------------------------------|-----------|----------------------|----------------|----------------|----------------|----------------|-------------------|
|  |                                     | Total     | Age of farm operator |                |                |                |                |                   |
|  |                                     |           | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| Total production expenses — farms  | 47 806                              | 32 184    | 341                  | 2 171          | 4 082          | 8 487          | 9 820          | 7 283             |
| \$1,000—   | 3 670 219                           | 3 259 046 | 20 542               | 230 218        | 570 716        | 1 081 030      | 926 951        | 429 591           |
| Livestock and poultry purchased — farms                                  | 10 497                              | 6 609     | 74                   | 497            | 1 028          | 1 784          | 1 945          | 1 281             |
| \$1,000—   | 293 944                             | 254 371   | 2 544                | 21 099         | 47 395         | 87 879         | 65 953         | 29 501            |
| Feed for livestock and poultry — farms                                   | 16 582                              | 10 698    | 99                   | 765            | 1 470          | 2 843          | 3 179          | 2 342             |
| \$1,000—   | 750 309                             | 671 238   | 3 115                | 42 464         | 144 560        | 230 044        | 179 508        | 71 546            |
| Commercially mixed formula feeds — farms                                 | 13 969                              | 9 063     | 82                   | 638            | 1 273          | 2 459          | 2 675          | 1 936             |
| tons   | 3 553 636                           | 3 192 001 | 12 437               | 197 034        | 685 663        | 1 070 949      | 876 070        | 349 849           |
| Feed ingredients — farms   | 4 045                               | 4 045     | 1 849                | 25 853         | 94 307         | 149 659        | 118 413        | 46 962            |
| tons   | 278 842                             | 253 825   | 32                   | 215            | 393            | 654            | 805            | 664               |
| \$1,000—   | 33 996                              | 30 679    | 82                   | 21 259         | 47 454         | 94 736         | 62 842         | 27 451            |
| Whole grains — farms   | 6 255                               | 3 948     | 48                   | 315            | 491            | 972            | 1 160          | 962               |
| tons   | 635 487                             | 545 033   | 5 647                | 35 825         | 96 575         | 196 156        | 155 574        | 55 258            |
| \$1,000—   | 79 119                              | 68 366    | 663                  | 4 801          | 11 797         | 25 331         | 19 079         | 6 696             |
| Hay, green chop, and silage — farms                                      | 6 216                               | 3 992     | 33                   | 303            | 645            | 1 146          | 1 138          | 727               |
| tons   | 2 851 799                           | 2 563 264 | 9 970                | 200 464        | 623 107        | 819 569        | 643 241        | 266 913           |
| \$1,000—   | 150 183                             | 135 149   | 591                  | 9 761          | 32 849         | 43 268         | 33 961         | 14 719            |
| Animal health cost for livestock and poultry — farms                     | 11 935                              | 8 398     | 62                   | 575            | 1 284          | 2 349          | 2 489          | 1 639             |
| \$1,000—   | 14 404                              | 12 049    | 40                   | 920            | 2 455          | 3 821          | 3 240          | 1 572             |
| Seeds, bulbs, plants, and trees — farms                                  | 17 706                              | 13 671    | 153                  | 1 119          | 2 014          | 3 954          | 4 079          | 2 352             |
| \$1,000—   | 64 057                              | 59 009    | 601                  | 4 950          | 10 093         | 18 562         | 16 995         | 7 809             |
| Commercial fertilizer purchased — farms                                  | 30 567                              | 21 674    | 224                  | 1 529          | 2 867          | 5 943          | 6 654          | 4 457             |
| \$1,000—   | 203 418                             | 184 934   | 1 494                | 13 820         | 31 187         | 60 902         | 53 503         | 24 028            |
| Commercial fertilizer used — farms                                       | 26 981                              | 19 769    | 209                  | 1 421          | 2 662          | 5 515          | 6 084          | 3 878             |
| acres fertilized   | 4 621 922                           | 4 216 230 | 30 344               | 332 114        | 734 556        | 1 353 005      | 1 193 651      | 572 560           |
| dry tons   | 768 293                             | 685 537   | 4 817                | 51 876         | 119 595        | 211 828        | 200 001        | 97 420            |
| liquid or gas tons   | 332 731                             | 311 209   | 3 125                | 22 407         | 52 978         | 106 618        | 83 824         | 42 259            |
| Other agricultural chemicals (see text) — farms                          | 26 938                              | 19 520    | 208                  | 1 325          | 2 539          | 5 435          | 6 097          | 3 916             |
| \$1,000—   | 125 981                             | 113 921   | 924                  | 8 269          | 18 060         | 37 209         | 33 086         | 16 373            |
| Lime — farms   | 734                                 | 532       | 3                    | 45             | 75             | 162            | 163            | 84                |
| tons   | 82 458                              | 68 698    | 512                  | 6 008          | 12 984         | 21 014         | 19 077         | 9 103             |
| \$1,000—   | 839                                 | 703       | 3                    | 55             | 119            | 224            | 208            | 94                |
| Gasoline and other petroleum fuel and oil for farm business — farms      | 45 244                              | 31 174    | 317                  | 2 074          | 3 997          | 8 251          | 9 576          | 6 959             |
| \$1,000—   | 108 360                             | 95 728    | 757                  | 7 224          | 15 050         | 30 853         | 28 056         | 13 788            |
| Gasoline — farms   | 42 965                              | 29 953    | 295                  | 1 995          | 3 850          | 7 982          | 9 215          | 6 616             |
| \$1,000—   | 55 762                              | 48 063    | 353                  | 3 667          | 7 343          | 15 136         | 14 214         | 7 350             |
| Diesel oil — farms   | 23 045                              | 17 878    | 189                  | 1 329          | 2 539          | 5 173          | 5 435          | 3 213             |
| \$1,000—   | 34 349                              | 31 707    | 250                  | 2 420          | 5 209          | 10 577         | 9 137          | 4 114             |
| LP gas, butane, and propane — farms                                      | 7 607                               | 5 917     | 61                   | 409            | 866            | 1 716          | 1 872          | 993               |
| \$1,000—   | 6 650                               | 5 880     | 59                   | 352            | 988            | 1 961          | 1 730          | 790               |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms             | 44 960                              | 31 044    | 316                  | 2 066          | 3 982          | 8 225          | 9 525          | 6 930             |
| \$1,000—   | 11 599                              | 10 079    | 95                   | 785            | 1 509          | 3 179          | 2 976          | 1 534             |
| Hired farm labor — farms   | 28 715                              | 21 247    | 196                  | 1 420          | 2 862          | 5 952          | 6 528          | 4 289             |
| \$1,000—   | 569 384                             | 515 769   | 2 854                | 35 039         | 77 013         | 169 912        | 152 638        | 78 312            |
| Workers by number of days worked:  |                                     |           |                      |                |                |                |                |                   |
| 150 days or more — farms   | 13 584                              | 11 544    | 79                   | 805            | 1 744          | 3 499          | 3 446          | 1 971             |
| workers  | 75 527                              | 66 790    | 326                  | 4 535          | 9 222          | 21 984         | 20 267         | 10 456            |
| 25 to 149 days — farms   | 13 024                              | 10 335    | 83                   | 714            | 1 459          | 3 040          | 3 272          | 1 767             |
| workers  | 167 340                             | 151 291   | 852                  | 9 991          | 22 215         | 48 801         | 47 556         | 21 876            |
| Less than 25 days — farms  | 16 879                              | 12 000    | 133                  | 769            | 1 508          | 3 167          | 3 814          | 2 609             |
| workers  | 378 804                             | 310 961   | 2 762                | 21 375         | 38 826         | 97 172         | 95 806         | 55 020            |
| Contract labor — farms   | 10 972                              | 7 371     | 59                   | 514            | 895            | 1 972          | 2 307          | 1 624             |
| \$1,000—   | 126 601                             | 107 792   | 824                  | 7 569          | 16 248         | 33 966         | 33 085         | 16 099            |
| Machine hire and customwork — farms                                      | 21 551                              | 14 884    | 148                  | 1 022          | 2 000          | 4 104          | 4 570          | 3 040             |
| \$1,000—   | 121 651                             | 106 264   | 543                  | 7 789          | 19 515         | 35 827         | 28 837         | 13 753            |
| All other production expenses — farms                                    | 47 385                              | 32 000    | 341                  | 2 162          | 4 050          | 8 453          | 9 765          | 7 229             |
| \$1,000—   | 1 292 109                           | 1 137 973 | 6 845                | 81 075         | 189 141        | 372 054        | 332 049        | 156 809           |
| <b>Farm-Related Income and Expenses</b>                                  |                                     |           |                      |                |                |                |                |                   |
| Farm-related income — farms  | 9 488                               | 7 208     | 77                   | 623            | 1 051          | 1 977          | 2 133          | 1 347             |
| \$1,000—   | 102 016                             | 87 508    | 375                  | 7 480          | 13 167         | 26 443         | 25 675         | 14 369            |
| \$10,000 and over — farms  | 2 516                               | 2 153     | 8                    | 199            | 343            | 635            | 637            | 331               |
| \$1,000—   | 82 691                              | 72 754    | 241                  | 6 117          | 11 045         | 22 339         | 21 529         | 11 483            |
| Farm-related income from —   |                                     |           |                      |                |                |                |                |                   |
| Customwork and other agricultural services — farms                       | 4 740                               | 3 843     | 62                   | 391            | 627            | 1 136          | 1 101          | 526               |
| \$1,000—   | 46 976                              | 41 054    | 295                  | 3 890          | 6 660          | 14 172         | 11 895         | 4 143             |
| Recreational services — farms  | 381                                 | 266       | 1                    | 22             | 40             | 64             | 89             | 50                |
| \$1,000—   | 2 530                               | 1 410     | 1                    | 213            | 125            | 432            | 304            | 336               |
| Payments from government farm programs — farms                           | 1 442                               | 1 215     | 6                    | 114            | 206            | 346            | 365            | 178               |
| \$1,000—   | 6 147                               | 5 779     | 18                   | 384            | 1 386          | 1 807          | 1 548          | 637               |
| Rent from farmland and payments from lease or sale of allotments — farms | 3 533                               | 2 450     | 11                   | 173            | 293            | 608            | 758            | 607               |
| \$1,000—   | 36 369                              | 30 334    | 53                   | 2 621          | 3 542          | 8 013          | 8 570          | 7 534             |
| Other farm-related income — farms  | 1 564                               | 1 282     | 7                    | 73             | 173            | 334            | 432            | 263               |
| \$1,000—   | 9 993                               | 8 931     | 8                    | 373            | 1 453          | 2 019          | 3 359          | 1 719             |
| Expenses for farm-related income sources — farms                         | 3 583                               | 2 666     | 22                   | 253            | 414            | 740            | 784            | 453               |
| \$1,000—   | 31 702                              | 26 176    | 84                   | 2 419          | 3 942          | 8 138          | 7 339          | 4 254             |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

## Farms With Sales of \$2,500 and Over

|  | Total   | Other occupation     |                |                |                |                |                   |
|--|---------|----------------------|----------------|----------------|----------------|----------------|-------------------|
|  |         | Age of farm operator |                |                |                |                |                   |
|  |         | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>Farm Production Expenses</b>  |         |                      |                |                |                |                |                   |
| Total production expenses forms \$1,000  | 15 622  | 189                  | 1 424          | 3 181          | 4 810          | 4 032          | 1 986             |
| Livestock and poultry purchased forms \$1,000                                  | 411 172 | 3 356                | 25 346         | 74 450         | 106 582        | 130 530        | 70 908            |
| Feed for livestock and poultry forms \$1,000                                   | 5 884   | 85                   | 713            | 1 359          | 1 779          | 1 308          | 640               |
| Commercially mixed formula feeds forms tons \$1,000                            | 79 071  | 990                  | 4 880          | 14 133         | 19 850         | 24 985         | 14 233            |
| Feed ingredients forms tons \$1,000  | 4 906   | 467                  | 597            | 1 157          | 1 478          | 1 091          | 516               |
| Whole grains forms tons \$1,000  | 361 635 | 366                  | 23 887         | 78 134         | 99 700         | 102 629        | 52 420            |
| Hay, green chop, and silage forms tons \$1,000                                 | 49 968  | 619                  | 3 309          | 11 008         | 13 955         | 14 168         | 6 909             |
| Animal health cost for livestock and poultry forms \$1,000                     | 1 282   | 23                   | 182            | 253            | 369            | 300            | 155               |
| Commercial fertilizer purchased forms \$1,000                                  | 25 017  | 101                  | 662            | 1 717          | 5 874          | 7 214          | 9 449             |
| Commercial fertilizer used forms acres fertilized dry tons liquid or gas tons  | 3 317   | 10                   | 96             | 254            | 683            | 932            | 1 341             |
| Other agricultural chemicals (see text) forms \$1,000                          | 2 307   | 31                   | 307            | 507            | 692            | 517            | 253               |
| Lime forms tons \$1,000  | 90 454  | 145                  | 5 294          | 7 306          | 15 625         | 34 238         | 27 846            |
| Gasoline and other petroleum fuel and oil for farm business forms \$1,000      | 10 753  | 21                   | 632            | 895            | 1 775          | 4 285          | 3 145             |
| Gasoline forms \$1,000   | 2 224   | 34                   | 276            | 530            | 653            | 523            | 208               |
| Diesel oil forms \$1,000   | 288 535 | 5 262                | 13 617         | 37 478         | 64 651         | 115 006        | 52 521            |
| Hired farm labor forms \$1,000   | 15 034  | 340                  | 843            | 1 976          | 3 437          | 5 600          | 2 839             |
| Contract labor forms \$1,000   | 7 418   | 52                   | 583            | 1 471          | 2 361          | 1 977          | 974               |
| Machine hire and customwork forms \$1,000                                      | 12 060  | 83                   | 651            | 2 281          | 2 887          | 3 963          | 2 194             |
| Payments from government farm programs forms \$1,000                           | 202     | 1                    | 13             | 47             | 75             | 53             | 13                |
| Rent from farmland and payments from lease or sale of allotments forms \$1,000 | 13 760  | 17                   | 411            | 3 047          | 6 561          | 3 003          | 721               |
| Other farm-related income sources forms \$1,000                                | 135     | (Z)                  | 4              | 28             | 70             | 25             | 9                 |
| Recreational services forms \$1,000  | 2 040   | 11                   | 101            | 327            | 598            | 589            | 414               |
| Payments from government farm programs forms \$1,000                           | 8 737   | 27                   | 207            | 939            | 4 090          | 2 250          | 1 224             |
| Payments from government farm programs forms \$1,000                           | 2 689   | 37                   | 175            | 536            | 838            | 728            | 375               |
| Payments from government farm programs forms \$1,000                           | 16 049  | 131                  | 861            | 3 531          | 4 362          | 4 171          | 2 993             |
| Rent from farmland and payments from lease or sale of allotments forms \$1,000 | 4 879   | 40                   | 468            | 1 017          | 1 547          | 1 249          | 558               |
| Other farm-related income sources forms \$1,000                                | 67 843  | 468                  | 6 025          | 13 928         | 24 443         | 15 774         | 7 205             |
| Other farm-related income forms \$1,000  | 7 468   | 67                   | 620            | 1 511          | 2 355          | 1 948          | 967               |
| Workers by number of days worked:  |         |                      |                |                |                |                |                   |
| 150 days or more forms workers   | 53 615  | 266                  | 2 334          | 9 786          | 13 236         | 18 245         | 9 748             |
| 25 to 149 days forms workers   | 2 040   | 11                   | 101            | 327            | 598            | 589            | 414               |
| Less than 25 days forms workers  | 8 737   | 27                   | 207            | 939            | 4 090          | 2 250          | 1 224             |
| Contract labor forms \$1,000   | 2 689   | 37                   | 175            | 536            | 838            | 728            | 375               |
| Payments from government farm programs forms \$1,000                           | 16 049  | 131                  | 861            | 3 531          | 4 362          | 4 171          | 2 993             |
| Rent from farmland and payments from lease or sale of allotments forms \$1,000 | 4 879   | 40                   | 468            | 1 017          | 1 547          | 1 249          | 558               |
| Other farm-related income sources forms \$1,000                                | 67 843  | 468                  | 6 025          | 13 928         | 24 443         | 15 774         | 7 205             |
| Form-Related Income and Expenses   |         |                      |                |                |                |                |                   |
| Form-related income forms \$1,000  | 2 280   | 34                   | 235            | 419            | 730            | 565            | 297               |
| \$10,000 and over forms \$1,000  | 14 508  | 152                  | 1 250          | 2 410          | 4 636          | 3 913          | 2 148             |
| Customwork and other agricultural services forms \$1,000                       | 3 601   | 27                   | 266            | 637            | 1 202          | 981            | 488               |
| Recreational services forms \$1,000  | 18 809  | 217                  | 918            | 2 621          | 5 545          | 5 772          | 3 736             |
| Payments from government farm programs forms \$1,000                           | 6 667   | 73                   | 599            | 1 489          | 2 108          | 1 677          | 721               |
| All other production expenses forms \$1,000                                    | 15 388  | 157                  | 1 181          | 2 860          | 3 969          | 5 132          | 2 089             |
| Rent from farmland and payments from lease or sale of allotments forms \$1,000 | 15 385  | 187                  | 1 403          | 3 142          | 4 738          | 3 963          | 1 952             |
| Other farm-related income forms \$1,000  | 154 136 | 1 034                | 9 391          | 28 011         | 42 423         | 48 243         | 25 034            |
| Expenses for farm-related income sources forms \$1,000                         | 917     | 7                    | 112            | 195            | 275            | 218            | 110               |
|  | 5 526   | 35                   | 557            | 1 085          | 1 684          | 1 495          | 669               |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

| Farms With Sales of \$2,500 and Over                                | Total farming and other occupations | Farming   |                      |                |                |                |                |                   |
|---|-------------------------------------|-----------|----------------------|----------------|----------------|----------------|----------------|-------------------|
|   |                                     | Total     | Age of farm operator |                |                |                |                |                   |
|   |                                     |           | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>Family Off-Farm Income<sup>1</sup></b>                           |                                     |           |                      |                |                |                |                |                   |
| Family off-farm income—farms—\$1,000—                               | 30 669                              | 16 874    | 1 192                | 1 114          | 2 039          | 4 252          | 5 288          | 3 989             |
| Farms by family off-farm income:                                    | 475 209                             | 187 599   | 1 571                | 12 321         | 22 164         | 48 596         | 57 459         | 45 488            |
| \$1 to \$249  | 582                                 | 493       | 11                   | 55             | 87             | 118            | 160            | 62                |
| \$250 to \$499  | 555                                 | 486       | 6                    | 52             | 77             | 134            | 150            | 67                |
| \$500 to \$999  | 953                                 | 803       | 9                    | 64             | 124            | 242            | 276            | 88                |
| \$1,000 to \$4,999  | 6 412                               | 5 260     | 76                   | 326            | 544            | 1 287          | 1 678          | 1 349             |
| \$5,000 to \$9,999  | 5 881                               | 3 855     | 38                   | 207            | 416            | 898            | 1 197          | 1 099             |
| \$10,000 to \$19,999  | 9 247                               | 3 765     | 36                   | 274            | 525            | 959            | 1 156          | 815               |
| \$20,000 to \$29,999  | 3 657                               | 1 194     | 10                   | 74             | 147            | 351            | 348            | 264               |
| \$30,000 and over   | 3 382                               | 1 018     | 6                    | 62             | 119            | 263            | 323            | 245               |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000— | 5 412                               | 2 109     | 13                   | 157            | 337            | 658            | 644            | 300               |
| Wages, salaries, commissions, and tips—farms—\$1,000—               | 100 754                             | 32 934    | 192                  | 3 403          | 4 740          | 10 844         | 9 997          | 3 758             |
| Interest, dividends, or royalties—farms—\$1,000—                    | 18 589                              | 8 031     | 148                  | 730            | 1 238          | 2 369          | 2 488          | 1 058             |
| Federal Social Security, pensions, etc.—farms—\$1,000—              | 83 753                              | 54 027    | 203                  | 1 523          | 3 622          | 10 855         | 18 591         | 19 232            |
| Rent of nonfarm property—farms—\$1,000—                             | 6 156                               | 4 488     | 13                   | 83             | 150            | 410            | 1 013          | 2 819             |
|   | 24 046                              | 16 748    | 32                   | 255            | 602            | 1 669          | 3 657          | 10 534            |
|   | 4 506                               | 2 722     | 12                   | 115            | 256            | 655            | 926            | 758               |
|   | 21 149                              | 10 637    | 73                   | 417            | 803            | 2 872          | 3 456          | 3 017             |
| <b>Selected Machinery and Equipment</b>                             |                                     |           |                      |                |                |                |                |                   |
| Automobiles—farms—  | 31 188                              | 23 073    | 187                  | 1 354          | 2 901          | 6 393          | 7 332          | 4 906             |
| number—   | 46 979                              | 35 315    | 263                  | 1 979          | 4 446          | 10 271         | 11 246         | 7 110             |
| 2 or 3—farms—   | 11 079                              | 8 454     | 54                   | 455            | 1 119          | 2 536          | 2 685          | 1 605             |
| number—   | 23 905                              | 18 261    | 117                  | 962            | 2 412          | 5 543          | 5 790          | 3 437             |
| 4 and over—farms—   | 787                                 | 644       | 3                    | 29             | 67             | 239            | 210            | 96                |
| number—   | 3 752                               | 3 079     | 16                   | 147            | 319            | 1 110          | 1 019          | 468               |
| Motortrucks, including pickups—farms—                               | 37 583                              | 26 770    | 256                  | 1 798          | 3 451          | 7 404          | 8 368          | 5 493             |
| number—   | 85 740                              | 68 119    | 524                  | 4 353          | 9 455          | 20 599         | 21 002         | 12 186            |
| 2 or 3—farms—   | 14 107                              | 10 882    | 108                  | 727            | 1 470          | 3 150          | 3 480          | 1 947             |
| number—   | 32 555                              | 25 490    | 249                  | 1 743          | 3 477          | 7 384          | 8 138          | 4 499             |
| 4 and over—farms—   | 6 187                               | 5 443     | 29                   | 351            | 815            | 1 760          | 1 622          | 866               |
| number—   | 35 896                              | 32 184    | 156                  | 1 890          | 4 812          | 10 721         | 9 598          | 5 007             |
| Tractors, excluding garden tractors and motor tillers—farms—        | 37 767                              | 26 913    | 240                  | 1 729          | 3 485          | 7 326          | 8 456          | 5 677             |
| number—   | 107 019                             | 87 354    | 675                  | 5 510          | 11 893         | 26 388         | 27 528         | 15 360            |
| 2 or 3—farms—   | 14 650                              | 10 734    | 110                  | 700            | 1 340          | 2 934          | 3 467          | 2 183             |
| number—   | 33 956                              | 25 242    | 257                  | 1 659          | 3 169          | 6 981          | 8 172          | 5 004             |
| 4 and over—farms—   | 9 590                               | 8 575     | 64                   | 554            | 1 243          | 2 709          | 2 700          | 1 305             |
| number—   | 59 536                              | 54 508    | 352                  | 3 376          | 7 822          | 17 724         | 17 067         | 8 167             |
| Wheel tractors, excluding garden tractors and motor tillers—farms—  | 35 694                              | 25 651    | 230                  | 1 651          | 3 370          | 7 071          | 8 050          | 5 279             |
| number—   | 85 814                              | 69 589    | 512                  | 4 319          | 9 684          | 21 230         | 21 891         | 11 953            |
| Crawler tractors—farms—   | 13 051                              | 10 331    | 84                   | 644            | 1 263          | 2 924          | 3 309          | 2 107             |
| number—   | 21 205                              | 17 765    | 163                  | 1 191          | 2 209          | 5 158          | 5 637          | 3 407             |
| Grain and bean combines, self-propelled—farms—                      | 2 938                               | 2 679     | 48                   | 225            | 399            | 760            | 829            | 418               |
| number—   | 4 476                               | 4 173     | 58                   | 354            | 604            | 1 211          | 1 257          | 689               |
| Cornpickers, corn heads, and picker-shellers—farms—                 | 1 098                               | 975       | 12                   | 98             | 169            | 256            | 298            | 142               |
| number—   | 1 337                               | 1 205     | 14                   | 123            | 202            | 335            | 363            | 168               |
| Corn heads for combines—farms—                                      | 441                                 | 407       | 4                    | 34             | 75             | 113            | 119            | 62                |
| number—   | 563                                 | 522       | 6                    | 41             | 100            | 149            | 147            | 79                |
| Other cornpickers and picker-shellers—farms—                        | 689                                 | 598       | 8                    | 70             | 99             | 147            | 191            | 83                |
| number—   | 774                                 | 683       | 8                    | 82             | 102            | 186            | 216            | 89                |
| Mower conditioners—farms—   | 2 364                               | 1 689     | 11                   | 133            | 219            | 465            | 526            | 335               |
| number—   | 2 653                               | 1 927     | 11                   | 146            | 251            | 533            | 608            | 378               |
| Pickup balers—farms—  | 4 924                               | 3 988     | 46                   | 311            | 587            | 1 135          | 1 245          | 664               |
| number—   | 5 487                               | 4 497     | 47                   | 344            | 687            | 1 285          | 1 408          | 726               |
| Windrowers, pull and self-propelled—farms—                          | 4 081                               | 3 342     | 24                   | 269            | 555            | 952            | 1 003          | 539               |
| number—   | 4 560                               | 3 778     | 26                   | 300            | 642            | 1 065          | 1 158          | 587               |
| Field forage harvesters, shear bar—farms—                           | 1 345                               | 1 109     | 12                   | 89             | 169            | 346            | 324            | 169               |
| number—   | 1 685                               | 1 430     | 13                   | 103            | 225            | 453            | 409            | 227               |
| <b>Value of Machinery and Equipment</b>                             |                                     |           |                      |                |                |                |                |                   |
| Estimated market value of machinery and equipment—farms—\$1,000—    | 43 870                              | 30 206    | 298                  | 2 031          | 3 870          | 8 086          | 9 306          | 6 615             |
| Farms by value group:   | 1 270 181                           | 1 076 268 | 8 707                | 81 579         | 163 149        | 331 853        | 321 883        | 169 097           |
| \$1 to \$4,999—farms—   | 7 883                               | 3 835     | 41                   | 213            | 381            | 754            | 1 068          | 1 378             |
| number—   | 21 804                              | 10 930    | 133                  | 598            | 1 102          | 2 181          | 3 088          | 3 830             |
| \$5,000 to \$9,999—farms—   | 7 792                               | 4 412     | 48                   | 270            | 452            | 974            | 1 436          | 1 232             |
| number—   | 53 189                              | 30 480    | 335                  | 1 872          | 3 138          | 6 752          | 9 919          | 8 464             |
| \$10,000 to \$19,999—farms—   | 10 026                              | 6 663     | 80                   | 410            | 755            | 1 670          | 2 171          | 1 577             |
| number—   | 136 275                             | 91 272    | 1 161                | 5 637          | 10 335         | 22 898         | 29 742         | 21 499            |
| \$20,000 to \$49,999—farms—   | 12 404                              | 9 921     | 96                   | 698            | 1 379          | 2 928          | 3 104          | 1 716             |
| number—   | 384 656                             | 310 414   | 3 280                | 21 542         | 43 239         | 92 445         | 96 605         | 53 303            |
| \$50,000 to \$99,999—farms—   | 3 632                               | 3 346     | 24                   | 286            | 562            | 1 074          | 958            | 442               |
| number—   | 232 368                             | 214 751   | 1 525                | 17 990         | 35 924         | 69 707         | 61 430         | 28 175            |
| \$100,000 and over—farms—   | 2 133                               | 2 029     | 9                    | 154            | 341            | 686            | 569            | 270               |
| number—   | 441 889                             | 418 421   | 2 274                | 33 939         | 69 413         | 137 870        | 121 099        | 53 826            |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of  
\$2,500 and Over

|   | Other occupation  |                      |                 |                 |                 |                 |                   |
|---|-------------------|----------------------|-----------------|-----------------|-----------------|-----------------|-------------------|
|   | Total             | Age of farm operator |                 |                 |                 |                 |                   |
|   |                   | Under 25 years       | 25 to 34 years  | 35 to 44 years  | 45 to 54 years  | 55 to 64 years  | 65 years and over |
| <b>Family Off-Farm Income<sup>1</sup></b>                           |                   |                      |                 |                 |                 |                 |                   |
| Family off-farm income—farms—\$1,000—                               | 13 795<br>287 610 | 1 148<br>1 667       | 1 311<br>19 346 | 2 974<br>60 093 | 4 431<br>94 705 | 3 530<br>79 229 | 1 401<br>32 570   |
| Farms by family off-farm income:                                    |                   |                      |                 |                 |                 |                 |                   |
| \$1 to \$249  | 89                | 1                    | 13              | 11              | 32              | 20              | 12                |
| \$250 to \$499  | 69                | —                    | 2               | 13              | 15              | 26              | 13                |
| \$500 to \$999  | 150               | 4                    | 15              | 46              | 28              | 38              | 19                |
| \$1,000 to \$4,999  | 1 152             | 34                   | 147             | 186             | 316             | 290             | 179               |
| \$5,000 to \$9,999  | 2 026             | 42                   | 222             | 384             | 592             | 509             | 277               |
| \$10,000 to \$19,999  | 5 482             | 48                   | 637             | 1 342           | 1 723           | 1 336           | 396               |
| \$20,000 to \$29,999  | 2 463             | 13                   | 181             | 539             | 920             | 620             | 190               |
| \$30,000 and over   | 2 364             | 6                    | 94              | 453             | 805             | 691             | 315               |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000— | 3 303<br>67 819   | 33<br>344            | 279<br>3 654    | 671<br>13 676   | 1 148<br>24 027 | 907<br>20 387   | 265<br>5 731      |
| Wages, salaries, commissions, and tips—farms—\$1,000—               | 10 558<br>172 255 | 120<br>1 216         | 1 077<br>14 597 | 2 456<br>40 749 | 3 484<br>60 872 | 2 669<br>43 760 | 752<br>11 060     |
| Interest, dividends, or royalties—farms—\$1,000—                    | 5 601<br>29 726   | 49<br>56             | 393<br>704      | 1 014<br>3 768  | 1 757<br>6 149  | 1 608<br>9 236  | 780<br>9 813      |
| Federal Social Security, pensions, etc.—farms—\$1,000—              | 1 668<br>7 298    | 13<br>34             | 75<br>190       | 157<br>516      | 300<br>1 302    | 439<br>1 842    | 684<br>3 415      |
| Rent of nonfarm property—farms—\$1,000—                             | 1 784<br>10 513   | 6<br>17              | 116<br>201      | 310<br>1 384    | 550<br>2 355    | 519<br>4 004    | 283<br>2 551      |
| <b>Selected Machinery and Equipment</b>                             |                   |                      |                 |                 |                 |                 |                   |
| Automobiles—farms—  | 8 115             | 73                   | 675             | 1 653           | 2 558           | 2 155           | 1 001             |
| number—   | 11 664            | 98                   | 871             | 2 333           | 3 772           | 3 169           | 1 421             |
| 2 or 3—farms—   | 2 625             | 17                   | 156             | 542             | 856             | 732             | 322               |
| number—   | 5 644             | 36                   | 329             | 1 167           | 1 856           | 1 575           | 681               |
| 4 and over—farms—   | 143               | 2                    | 6               | 14              | 61              | 46              | 14                |
| number—   | 673               | 8                    | 29              | 69              | 275             | 217             | 75                |
| Motortrucks, including pickups—farms—                               | 10 813            | 123                  | 1 022           | 2 271           | 3 407           | 2 775           | 1 215             |
| number—   | 17 621            | 167                  | 1 476           | 3 616           | 5 387           | 4 608           | 2 367             |
| 2 or 3—farms—   | 3 225             | 29                   | 278             | 687             | 1 078           | 791             | 362               |
| number—   | 7 065             | 64                   | 599             | 1 515           | 2 360           | 1 725           | 802               |
| 4 and over—farms—   | 744               | 3                    | 41              | 127             | 189             | 226             | 158               |
| number—   | 3 712             | 12                   | 174             | 644             | 887             | 1 125           | 870               |
| Tractors, excluding garden tractors and motor tillers—farms—        | 10 854            | 91                   | 917             | 2 196           | 3 486           | 2 875           | 1 289             |
| number—   | 19 665            | 149                  | 1 483           | 3 900           | 6 141           | 5 301           | 2 691             |
| 2 or 3—farms—   | 3 916             | 27                   | 304             | 773             | 1 274           | 1 053           | 485               |
| number—   | 8 714             | 59                   | 663             | 1 695           | 2 851           | 2 340           | 1 106             |
| 4 and over—farms—   | 1 015             | 7                    | 59              | 193             | 296             | 283             | 177               |
| number—   | 5 028             | 33                   | 266             | 975             | 1 374           | 1 422           | 958               |
| Wheel tractors, excluding garden tractors and motor tillers—farms—  | 10 043            | 83                   | 846             | 2 051           | 3 249           | 2 630           | 1 184             |
| number—   | 16 225            | 129                  | 1 251           | 3 240           | 5 095           | 4 329           | 2 181             |
| Crawler tractors—farms—   | 2 720             | 19                   | 204             | 518             | 833             | 779             | 367               |
| number—   | 3 440             | 20                   | 232             | 660             | 1 046           | 972             | 510               |
| Grain and bean combines, self-propelled—farms—                      | 259               | 5                    | 24              | 54              | 73              | 66              | 37                |
| number—   | 303               | 9                    | 34              | 62              | 80              | 75              | 43                |
| Cornpickers, corn heads, and picker-shellers—farms—                 | 123               | 2                    | 18              | 24              | 30              | 37              | 12                |
| number—   | 132               | 4                    | 21              | 24              | 30              | 40              | 13                |
| Corn heads for combines—farms—                                      | 34                | 2                    | 5               | 5               | 8               | 10              | 4                 |
| number—   | 41                | 4                    | 8               | 5               | 8               | 11              | 5                 |
| Other cornpickers and picker-shellers—farms—                        | 91                | —                    | 13              | 19              | 22              | 29              | 8                 |
| number—   | 91                | —                    | 13              | 19              | 22              | 29              | 8                 |
| Mower conditioners—farms—   | 675               | 5                    | 48              | 163             | 223             | 160             | 76                |
| number—   | 726               | 5                    | 53              | 178             | 237             | 172             | 81                |
| Pickup balers—farms—  | 936               | 9                    | 77              | 183             | 321             | 217             | 129               |
| number—   | 990               | 10                   | 79              | 202             | 339             | 226             | 134               |
| Windrowers, pull and self-propelled—farms—                          | 739               | 11                   | 60              | 141             | 266             | 165             | 96                |
| number—   | 782               | 13                   | 62              | 150             | 280             | 174             | 103               |
| Field forage harvesters, shear bar—farms—                           | 236               | 3                    | 18              | 36              | 71              | 76              | 32                |
| number—   | 255               | 3                    | 19              | 40              | 78              | 79              | 36                |
| <b>Value of Machinery and Equipment</b>                             |                   |                      |                 |                 |                 |                 |                   |
| Estimated market value of machinery and equipment—farms—\$1,000—    | 13 664<br>193 912 | 1 166<br>1 521       | 1 261<br>14 053 | 2 827<br>38 088 | 4 270<br>56 628 | 3 515<br>53 922 | 1 625<br>29 700   |
| Farms by value group:   |                   |                      |                 |                 |                 |                 |                   |
| \$1 to \$4,999—farms—   | 4 048             | 88                   | 462             | 884             | 1 187           | 976             | 451               |
| \$1,000—  | 10 873            | 237                  | 1 236           | 2 375           | 3 212           | 2 658           | 1 155             |
| \$5,000 to \$9,999—farms—   | 3 380             | 30                   | 328             | 696             | 1 095           | 896             | 335               |
| \$1,000—  | 22 708            | 185                  | 2 255           | 4 724           | 7 282           | 5 993           | 2 269             |
| \$10,000 to \$19,999—farms—   | 3 363             | 26                   | 279             | 680             | 1 095           | 884             | 399               |
| \$1,000—  | 45 004            | 328                  | 3 782           | 9 122           | 14 591          | 11 805          | 5 375             |
| \$20,000 to \$49,999—farms—   | 2 483             | 17                   | 172             | 496             | 788             | 654             | 356               |
| \$1,000—  | 74 243            | 488                  | 5 137           | 14 788          | 23 101          | 19 737          | 10 993            |
| \$50,000 to \$99,999—farms—   | 286               | 5                    | 15              | 50              | 80              | 75              | 61                |
| \$1,000—  | 17 617            | 283                  | 894             | 3 170           | 4 844           | 4 637           | 3 790             |
| \$100,000 and over—farms—   | 104               | —                    | 5               | 21              | 25              | 30              | 23                |
| \$1,000—  | 23 468            | —                    | 748             | 3 910           | 3 598           | 9 093           | 6 119             |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

Farms With Sales of \$2,500 and Over

| Total farming and other occupations                      | Total     | Farming              |                |                |                |                |           | 65 years and over |  |
|--|-----------|----------------------|----------------|----------------|----------------|----------------|-----------|-------------------|--|
|  |           | Age of farm operator |                |                |                |                |           |                   |  |
|  |           | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years |           |                   |  |
| <b>Agricultural Chemicals</b>                            |           |                      |                |                |                |                |           |                   |  |
| Agricultural chemicals—farms                             | 35 080    | 24 652               | 254            | 1 689          | 3 182          | 6 710          | 7 600     | 5 217             |  |
| \$1,000—farms  | 329 399   | 298 855              | 2 417          | 22 090         | 49 247         | 98 110         | 86 589    | 40 402            |  |
| Commercial fertilizer—farms                              | 30 584    | 21 683               | 224            | 1 529          | 2 867          | 5 946          | 6 657     | 4 460             |  |
| acres on which used—tons                                 | 4 621 922 | 4 216 230            | 30 344         | 332 114        | 734 556        | 1 353 005      | 1 193 651 | 572 560           |  |
| \$1,000—farms  | 1 101 024 | 996 746              | 7 942          | 74 283         | 172 572        | 318 446        | 283 824   | 139 679           |  |
| Lime—farms   | 203 418   | 184 934              | 1 494          | 13 820         | 31 187         | 60 902         | 53 503    | 24 028            |  |
| acres on which used—tons                                 | 734       | 532                  | 3              | 45             | 75             | 162            | 163       | 84                |  |
| \$1,000—farms  | 42 787    | 36 892               | 310            | 3 112          | 7 075          | 11 132         | 10 342    | 4 921             |  |
| Diseases in crops and orchards—farms                     | 82 458    | 68 698               | 512            | 6 008          | 12 984         | 21 014         | 19 077    | 9 103             |  |
| \$1,000—farms  | 839       | 703                  | 3              | 55             | 119            | 224            | 208       | 94                |  |
| Sprays, dusts, fumigants, etc. to control—               |           |                      |                |                |                |                |           |                   |  |
| Insects on hay crops—farms                               | 2 508     | 2 213                | 27             | 157            | 351            | 695            | 666       | 317               |  |
| acres on which used—\$1,000                              | 443 615   | 417 655              | 2 191          | 25 209         | 76 346         | 141 249        | 118 345   | 54 315            |  |
| Insects on other crops—farms                             | 4 482     | 4 174                | 17             | 218            | 785            | 1 464          | 1 088     | 602               |  |
| acres on which used—\$1,000                              | 14 935    | 11 557               | 123            | 898            | 1 584          | 3 314          | 3 551     | 2 087             |  |
| Nematodes in crops—farms                                 | 2 560 966 | 2 363 119            | 18 001         | 199 531        | 420 066        | 762 561        | 660 041   | 302 919           |  |
| acres on which used—\$1,000                              | 63 326    | 57 588               | 422            | 4 330          | 9 327          | 18 755         | 16 463    | 8 290             |  |
| Weeds or grass in crops—farms                            | 2 249     | 1 816                | 20             | 147            | 244            | 557            | 579       | 269               |  |
| acres on which used—\$1,000                              | 210 811   | 197 722              | 2 690          | 14 322         | 27 073         | 64 344         | 68 571    | 20 722            |  |
| Defoliation, growth of crops, or thinning of fruit—farms | 5 301     | 4 928                | 101            | 342            | 651            | 1 618          | 1 614     | 602               |  |
| acres on which used—\$1,000                              | 6 199     | 4 374                | 37             | 275            | 542            | 1 184          | 1 422     | 914               |  |
| Weeds or brush in pasture—farms                          | 497 338   | 431 197              | 3 142          | 24 214         | 57 867         | 126 071        | 147 437   | 72 466            |  |
| acres on which used—\$1,000                              | 15 785    | 13 584               | 89             | 702            | 1 717          | 3 943          | 4 406     | 2 728             |  |
| Weeds on other land—farms                                | 10 040    | 7 564                | 98             | 630            | 1 117          | 2 241          | 2 282     | 1 196             |  |
| acres on which used—\$1,000                              | 2 186 079 | 2 031 854            | 18 310         | 179 826        | 366 544        | 676 372        | 553 891   | 236 911           |  |
| Insect control on livestock and poultry—farms            | 271       | 182                  | 2              | 9              | 28             | 62             | 47        | 34                |  |
| acres on which used—\$1,000                              | 29 195    | 23 953               | (Z)            | 3 187          | 4 168          | 7 494          | 4 952     | 4 150             |  |
| Other chemicals (see text)—farms                         | 2 333     | 1 815                | 17             | 155            | 287            | 533            | 523       | 300               |  |
| acres on which used—\$1,000                              | 62 003    | 57 082               | 653            | 3 509          | 9 858          | 23 253         | 12 896    | 6 913             |  |
| Diseases in crops and orchards—farms                     | 519       | 483                  | 10             | 34             | 92             | 167            | 126       | 55                |  |
| acres on which used—\$1,000                              | 2 426     | 2 033                | 25             | 193            | 313            | 605            | 617       | 280               |  |
| Defoliation, growth of crops, or thinning of fruit—farms | 542 294   | 509 174              | 4 237          | 36 232         | 84 857         | 181 667        | 143 893   | 58 288            |  |
| acres on which used—\$1,000                              | 5 236     | 4 863                | 56             | 385            | 803            | 1 638          | 1 152     | 630               |  |
| <b>Grain Storage Facilities on Farm</b>                  |           |                      |                |                |                |                |           |                   |  |
| Farms with grain storage facilities:                     |           |                      |                |                |                |                |           |                   |  |
| None   | 27 306    | 18 373               | 180            | 1 244          | 2 303          | 4 896          | 5 715     | 4 035             |  |
| Under 1,000 bushels                                      | 1 426     | 1 050                | 14             | 95             | 178            | 329            | 280       | 154               |  |
| 1,000 to 4,999 bushels                                   | 805       | 694                  | 5              | 40             | 133            | 198            | 195       | 123               |  |
| 5,000 to 9,999 bushels                                   | 258       | 240                  | 3              | 13             | 26             | 65             | 86        | 47                |  |
| 10,000 to 24,999 bushels                                 | 292       | 270                  | 2              | 21             | 48             | 65             | 90        | 44                |  |
| 25,000 to 49,999 bushels                                 | 190       | 177                  | 2              | 12             | 32             | 55             | 45        | 31                |  |
| 50,000 bushels and over                                  | 166       | 159                  | 1              | 18             | 27             | 46             | 39        | 28                |  |
| Not reporting  | 17 381    | 11 228               | 134            | 728            | 1 336          | 2 834          | 3 372     | 2 824             |  |
| <b>Livestock</b>   |           |                      |                |                |                |                |           |                   |  |
| Cattle and calves—farms                                  | 14 443    | 9 606                | 69             | 707            | 1 348          | 2 542          | 2 860     | 2 080             |  |
| number   | 3 166 334 | 2 690 732            | 10 614         | 204 545        | 453 287        | 798 392        | 783 788   | 440 106           |  |
| Cows and heifers that had calved—farms                   | 11 794    | 8 091                | 56             | 573            | 1 139          | 2 176          | 2 425     | 1 722             |  |
| number   | 1 507 885 | 1 285 574            | 4 656          | 91 085         | 226 721        | 381 007        | 373 120   | 208 985           |  |
| Beef cows—farms  | 8 601     | 5 382                | 38             | 369            | 612            | 1 286          | 1 705     | 1 372             |  |
| number   | 817 387   | 650 614              | 2 292          | 46 769         | 82 741         | 165 736        | 214 365   | 138 711           |  |
| Milk cows—farms  | 4 327     | 3 432                | 25             | 242            | 625            | 1 087          | 946       | 507               |  |
| number   | 690 498   | 634 960              | 2 364          | 44 316         | 143 980        | 215 271        | 158 755   | 70 274            |  |
| Heifers and heifer calves that had not calved—farms      | 10 372    | 7 256                | 49             | 534            | 986            | 1 989          | 2 163     | 1 535             |  |
| number   | 775 141   | 661 177              | 2 567          | 45 599         | 113 251        | 193 375        | 193 458   | 112 927           |  |
| Beef heifers and heifer calves—farms                     | 7 476     | 4 755                | 35             | 349            | 512            | 1 165          | 1 487     | 1 207             |  |
| number   | 409 371   | 327 590              | 1 254          | 22 031         | 42 834         | 82 296         | 109 916   | 69 259            |  |
| Heifers and heifer calves for milk cow replacement—farms | 3 465     | 2 900                | 19             | 214            | 522            | 934            | 788       | 423               |  |
| number   | 365 770   | 333 587              | 1 313          | 23 568         | 70 417         | 111 079        | 83 542    | 43 668            |  |
| Steers, steer calves, bulls, and bull calves—farms       | 11 238    | 7 425                | 54             | 544            | 1 023          | 1 932          | 2 194     | 1 678             |  |
| number   | 883 308   | 743 981              | 3 391          | 67 861         | 113 315        | 224 010        | 217 210   | 118 194           |  |
| Cattle and calves sold—farms                             | 14 125    | 9 512                | 66             | 698            | 1 324          | 2 528          | 2 804     | 2 092             |  |
| number   | 1 972 004 | 1 693 822            | 12 147         | 130 865        | 306 091        | 526 542        | 461 306   | 256 871           |  |
| Calves—farms   | 500 606   | 433 390              | 34 849         | 34 066         | 72 651         | 152 379        | 107 314   | 63 131            |  |
| number   | 7 614     | 5 271                | 35             | 393            | 807            | 1 443          | 1 517     | 1 076             |  |
| Cattle—farms   | 519 942   | 439 177              | 2 066          | 32 056         | 85 426         | 122 017        | 130 232   | 67 380            |  |
| number   | 44 036    | 35 641               | 188            | 2 782          | 6 604          | 9 017          | 11 229    | 5 821             |  |
| Fatteners on grain and concentrates—farms                | 12 346    | 8 407                | 50             | 608            | 1 158          | 2 248          | 2 489     | 1 854             |  |
| number   | 1 452 062 | 1 254 645            | 10 081         | 98 809         | 220 665        | 404 525        | 331 074   | 189 491           |  |
| Hogs and pigs—farms                                      | 1 445     | 843                  | 9              | 70             | 117            | 195            | 264       | 188               |  |
| number   | 462 848   | 407 540              | 7 727          | 40 221         | 61 498         | 174 666        | 78 561    | 44 867            |  |
| Used or to be used for breeding—farms                    | 775       | 372                  | 7              | 24             | 49             | 92             | 112       | 88                |  |
| number   | 11 723    | 8 524                | 150            | 734            | 822            | 2 492          | 3 317     | 1 009             |  |
| Other—farms  | 1 417     | 712                  | 11             | 61             | 109            | 206            | 179       | 146               |  |
| number   | 78 604    | 61 885               | 767            | 4 529          | 4 691          | 23 030         | 18 868    | 10 000            |  |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

## Farms With Sales of \$2,500 and Over

|  | Total   | Other occupation     |                |                |                |                |                   |
|--|---------|----------------------|----------------|----------------|----------------|----------------|-------------------|
|  |         | Age of farm operator |                |                |                |                |                   |
|  |         | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>Agricultural Chemicals</b>                            |         |                      |                |                |                |                |                   |
| Agricultural chemicals—farms                             | 10 428  | 88                   | 856            | 2 105          | 3 298          | 2 788          | 1 293             |
| \$1,000—   | 30 545  | 183                  | 1 851          | 6 234          | 7 620          | 9 722          | 4 934             |
| Commercial fertilizer—farms                              | 8 901   | 76                   | 707            | 1 807          | 2 833          | 2 416          | 1 062             |
| acres on which used—                                     | 405 692 | 2 679                | 28 162         | 86 137         | 110 536        | 116 470        | 61 708            |
| tons   | 104 278 | 607                  | 6 618          | 22 537         | 26 305         | 32 609         | 15 602            |
| \$1,000—   | 18 485  | 99                   | 1 201          | 3 953          | 4 733          | 5 760          | 2 740             |
| Lime—farms   | 202     | 1                    | 13             | 47             | 75             | 53             | 13                |
| acres on which used—                                     | 5 895   | 10                   | 245            | 1 198          | 2 556          | 1 538          | 348               |
| tons   | 13 760  | 17                   | 411            | 3 047          | 6 561          | 3 003          | 721               |
| \$1,000—   | 135     | (Z)                  | 4              | 28             | 70             | 25             | 9                 |
| Sprays, dusts, fumigants, etc. to control—               |         |                      |                |                |                |                |                   |
| Insects on hay crops—farms                               | 295     | 4                    | 30             | 69             | 106            | 46             | 40                |
| acres on which used—                                     | 25 960  | 103                  | 2 775          | 3 132          | 4 819          | 10 899         | 4 232             |
| \$1,000—   | 308     | 1                    | 23             | 32             | 38             | 177            | 38                |
| Insects on other crops—farms                             | 3 378   | 27                   | 243            | 617            | 1 078          | 931            | 482               |
| acres on which used—                                     | 197 847 | 1 737                | 12 494         | 41 375         | 47 771         | 57 662         | 36 808            |
| \$1,000—   | 5 738   | 60                   | 328            | 1 035          | 1 348          | 1 851          | 1 115             |
| Nematodes in crops—farms                                 | 433     | 1                    | 32             | 104            | 134            | 117            | 45                |
| acres on which used—                                     | 13 089  | 9                    | 774            | 3 410          | 3 105          | 4 913          | 878               |
| \$1,000—   | 373     | (Z)                  | 18             | 99             | 78             | 140            | 38                |
| Diseases in crops and orchards—farms                     | 1 825   | 9                    | 115            | 349            | 596            | 500            | 256               |
| acres on which used—                                     | 66 141  | 281                  | 2 641          | 13 473         | 18 457         | 20 177         | 11 112            |
| \$1,000—   | 2 201   | 8                    | 72             | 379            | 603            | 608            | 531               |
| Weeds or grass in crops—farms                            | 2 476   | 20                   | 193            | 534            | 820            | 638            | 271               |
| acres on which used—                                     | 154 225 | 1 012                | 11 263         | 30 714         | 37 667         | 52 411         | 21 158            |
| \$1,000—   | 2 068   | 7                    | 131            | 455            | 423            | 821            | 232               |
| Weeds or brush in pasture—farms                          | 89      | —                    | 3              | 10             | 26             | 36             | 14                |
| acres on which used—                                     | 5 242   | —                    | 11             | 2 078          | 582            | 1 654          | 917               |
| \$1,000—   | 21      | —                    | (Z)            | 6              | 2              | 10             | 3                 |
| Weeds on other land—farms                                | 518     | 4                    | 46             | 114            | 174            | 121            | 59                |
| acres on which used—                                     | 4 921   | 16                   | 286            | 659            | 1 843          | 1 372          | 745               |
| \$1,000—   | 35      | (Z)                  | 2              | 5              | 13             | 10             | 4                 |
| Defoliation, growth of crops, or thinning of fruit—farms | 393     | 5                    | 35             | 93             | 104            | 92             | 64                |
| acres on which used—                                     | 33 120  | 556                  | 2 429          | 8 436          | 6 811          | 8 597          | 6 291             |
| \$1,000—   | 373     | 5                    | 16             | 105            | 80             | 82             | 85                |
| Insect control on livestock and poultry—farms            | 462     | 6                    | 53             | 113            | 122            | 113            | 55                |
| \$1,000—   | 113     | (Z)                  | 5              | 23             | 26             | 29             | 30                |
| Other chemicals (see text)—farms                         | 1 781   | 7                    | 152            | 379            | 557            | 473            | 213               |
| \$1,000—   | 694     | 1                    | 51             | 115            | 205            | 210            | 110               |
| <b>Grain Storage Facilities on Farm</b>                  |         |                      |                |                |                |                |                   |
| Forms with grain storage facilities:                     |         |                      |                |                |                |                |                   |
| None—  | 8 933   | 89                   | 720            | 1 798          | 2 820          | 2 361          | 1 145             |
| Under 1,000 bushels—                                     | 376     | 12                   | 42             | 89             | 131            | 70             | 32                |
| 1,000 to 4,999 bushels—                                  | 111     | 1                    | 7              | 23             | 34             | 29             | 17                |
| 5,000 to 9,999 bushels—                                  | 18      | —                    | 2              | 3              | 5              | 4              | 4                 |
| 10,000 to 24,999 bushels—                                | 22      | —                    | —              | 5              | 5              | 6              | 6                 |
| 25,000 to 49,999 bushels—                                | 13      | —                    | 3              | 1              | 2              | 3              | 4                 |
| 50,000 bushels and over—                                 | 7       | —                    | —              | 2              | 2              | —              | 3                 |
| Not reporting—   | 6 153   | 87                   | 650            | 1 261          | 1 814          | 1 563          | 778               |
| <b>Livestock</b>   |         |                      |                |                |                |                |                   |
| Cattle and calves—farms                                  | 4 837   | 77                   | 568            | 1 118          | 1 468          | 1 085          | 521               |
| number—  | 475 602 | 4 802                | 41 138         | 86 034         | 128 561        | 136 159        | 78 908            |
| Cows and heifers that had calved—farms                   | 3 703   | 52                   | 429            | 869            | 1 089          | 848            | 416               |
| number—  | 222 311 | 2 242                | 20 221         | 41 802         | 60 004         | 62 811         | 35 231            |
| Beef cows—farms  | 3 219   | 42                   | 380            | 754            | 947            | 735            | 361               |
| number—  | 166 773 | 1 408                | 16 423         | 34 180         | 43 825         | 44 247         | 26 690            |
| Milk cows—farms  | 895     | 13                   | 125            | 218            | 272            | 186            | 81                |
| number—  | 55 538  | 834                  | 3 798          | 7 622          | 16 179         | 18 564         | 8 541             |
| Heifers and heifer calves that had not calved—farms      | 3 116   | 55                   | 312            | 734            | 915            | 738            | 362               |
| number—  | 113 964 | 1 205                | 9 052          | 21 085         | 30 814         | 34 985         | 16 823            |
| Beef heifers and heifer calves—farms                     | 2 721   | 46                   | 267            | 639            | 798            | 657            | 314               |
| number—  | 81 781  | 549                  | 5 847          | 15 637         | 21 057         | 26 761         | 11 930            |
| Heifers and heifer calves for milk cow replacement—farms | 565     | 12                   | 64             | 148            | 176            | 107            | 58                |
| number—  | 32 183  | 656                  | 3 205          | 5 448          | 9 757          | 8 224          | 4 893             |
| Steers, steer calves, bulls, and bull calves—farms       | 3 813   | 58                   | 413            | 885            | 1 174          | 878            | 405               |
| number—  | 139 327 | 1 355                | 11 865         | 23 147         | 37 743         | 38 363         | 26 854            |
| Cattle and calves sold—farms                             | 4 613   | 81                   | 542            | 1 062          | 1 365          | 1 038          | 525               |
| number—  | 278 182 | 2 396                | 23 251         | 45 318         | 71 771         | 86 369         | 49 077            |
| Calves—farms   | 624     | 4 947                | 8 900          | 15 091         | 23 542         | 14 112         | 10 794            |
| number—  | 80 765  | 827                  | 9 581          | 18 086         | 22 318         | 19 159         | 10 953            |
| Cattle—farms   | 8 395   | 81                   | 1 256          | 1 748          | 2 310          | 2 046          | 254               |
| number—  | 3 939   | 66                   | 464            | 878            | 1 192          | 870            | 469               |
| Fattened on grain and concentrates—farms                 | 197 417 | 1 569                | 13 670         | 27 232         | 49 453         | 67 210         | 38 283            |
| number—  | 58 821  | 543                  | 3 691          | 7 152          | 12 781         | 21 496         | 13 159            |
| Hogs and pigs—farms                                      | 602     | 7                    | 85             | 168            | 180            | 111            | 51                |
| number—  | 55 308  | 395                  | 2 152          | 3 221          | 3 539          | 26 245         | 19 756            |
| Used or to be used for breeding—farms                    | 403     | 4                    | 46             | 127            | 157            | 51             | 18                |
| number—  | 3 199   | 52                   | 444            | 884            | 1 279          | 425            | 115               |
| Other—farms  | 705     | 9                    | 134            | 220            | 197            | 109            | 36                |
| number—  | 16 719  | 185                  | 2 914          | 4 852          | 5 586          | 2 141          | 1 041             |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

## Farms With Sales of \$2,500 and Over

|   | Total farming and other occupations | Total      | Farming              |                |                |                |                |                   |
|---|-------------------------------------|------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
|   |                                     |            | Age of farm operator |                |                |                |                |                   |
|   |                                     |            | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>Livestock—Continued</b>                      |                                     |            |                      |                |                |                |                |                   |
| Hogs and pigs sold                              | farms                               | 1 164      | 579                  | 10             | 46             | 82             | 147            | 161               |
| number  |                                     | 156 780    | 127 702              | 1 108          | 5 910          | 8 940          | 42 600         | 47 255            |
| \$1,000   |                                     | 9 938      | 8 526                | 56             | 408            | 493            | 3 155          | 2 961             |
| Feeder pigs                                     | farms                               | 453        | 204                  | 1              | 13             | 22             | 50             | 72                |
| number  |                                     | 31 984     | 20 999               | 120            | 275            | 3 154          | 3 628          | 10 387            |
| \$1,000   |                                     | 771        | 504                  | 4              | 7              | 76             | 108            | 232               |
| Litters of pigs farrowed between—               |                                     |            |                      |                |                |                |                |                   |
| December 1 of preceding year and November 30    | farms                               | 880        | 424                  | 7              | 31             | 59             | 105            | 127               |
| number  |                                     | 15 934     | 12 455               | 138            | 1 029          | 1 195          | 3 989          | 4 700             |
| \$1,000   |                                     | 692        | 353                  | 5              | 25             | 46             | 90             | 108               |
| December 1 and May 31                           | farms                               | 7 879      | 6 193                | 73             | 498            | 621            | 2 002          | 2 281             |
| number  |                                     | 730        | 349                  | 5              | 22             | 44             | 89             | 110               |
| June 1 and November 30                          | farms                               | 8 055      | 6 262                | 65             | 531            | 574            | 1 967          | 2 419             |
| Sheep and lambs of all ages                     | farms                               | 2 197      | 1 377                | 26             | 70             | 194            | 381            | 398               |
| number  |                                     | 1 355 212  | 1 201 540            | 13 244         | 57 753         | 235 156        | 401 225        | 312 379           |
| Lambs under 1 year old                          | farms                               | 1 720      | 1 084                | 24             | 56             | 150            | 311            | 307               |
| number  |                                     | 504 026    | 446 139              | 5 029          | 26 856         | 96 976         | 137 746        | 108 362           |
| Ewes 1 year old or older                        | farms                               | 1 985      | 1 281                | 26             | 63             | 171            | 361            | 371               |
| number  |                                     | 813 268    | 727 306              | 7 849          | 29 663         | 134 244        | 254 573        | 193 930           |
| Rams and wethers 1 year old or older            | farms                               | 1 779      | 1 140                | 24             | 52             | 155            | 314            | 329               |
| number  |                                     | 37 918     | 28 095               | 366            | 1 234          | 3 936          | 8 906          | 10 087            |
| Sheep and lambs sold                            | farms                               | 1 927      | 1 267                | 25             | 60             | 171            | 343            | 368               |
| number  |                                     | 1 010 921  | 900 439              | 7 585          | 39 537         | 183 999        | 319 757        | 210 371           |
| Sheep and lambs shorn                           | farms                               | 1 697      | 1 191                | 26             | 55             | 155            | 321            | 352               |
| number  |                                     | 1 085 066  | 954 255              | 8 658          | 38 741         | 185 108        | 345 800        | 234 671           |
| pounds of wool                                  |                                     | 8 321 307  | 7 351 644            | 55 177         | 318 988        | 1 391 418      | 2 544 013      | 1 811 795         |
| Horses and ponies                               | farms                               | 5 996      | 3 220                | 18             | 259            | 492            | 848            | 962               |
| number  |                                     | 48 804     | 24 517               | 103            | 1 730          | 3 650          | 6 369          | 7 397             |
| Sold  | farms                               | 1 429      | 590                  | 4              | 37             | 99             | 139            | 170               |
| number  |                                     | 8 211      | 3 571                | 21             | 162            | 1 334          | 423            | 747               |
| \$1,000   |                                     | 11 502     | 5 244                | 3              | 245            | 1 343          | 1 130          | 1 417             |
| Horses  | farms                               | 5 867      | 3 142                | 18             | 254            | 475            | 833            | 939               |
| number  |                                     | 47 059     | 23 658               | 103            | 1 677          | 3 525          | 6 148          | 7 202             |
| Sold  | farms                               | 1 385      | 565                  | 4              | 36             | 95             | 132            | 165               |
| number  |                                     | 7 775      | 3 420                | 21             | 155            | 1 315          | 590            | 614               |
| \$1,000   |                                     | 11 452     | 5 216                | 3              | 245            | 1 341          | 1 125          | 1 413             |
| Any goats                                       | farms                               | 257        | 110                  | ~              | 11             | 17             | 44             | 23                |
| number  |                                     | 9 227      | 5 328                | ~              | 117            | 500            | 2 186          | 1 017             |
| Sold  | farms                               | 140        | 55                   | ~              | 5              | 9              | 16             | 13                |
| number  |                                     | 4 264      | 1 889                | ~              | 28             | 269            | 946            | 403               |
| \$1,000   |                                     | 134        | 74                   | ~              | 1              | 5              | 48             | 13                |
| <b>Poultry</b>                                  |                                     |            |                      |                |                |                |                |                   |
| Chickens 3 months old or older                  | farms                               | 2 469      | 1 491                | 10             | 96             | 194            | 445            | 414               |
| number  |                                     | 23 023 931 | 20 966 284           | 33 447         | 693 993        | 3 760 977      | 7 085 938      | 7 565 854         |
| Sold  | farms                               | 851        | 624                  | 3              | 29             | 82             | 216            | 193               |
| number  |                                     | 17 172 482 | 15 236 208           | 122 392        | 1 529 449      | 2 906 077      | 4 437 480      | 4 757 338         |
| Hens and pullets of laying age                  | farms                               | 2 364      | 1 432                | 10             | 95             | 188            | 424            | 398               |
| number  |                                     | 19 856 151 | 18 293 282           | 33 436         | 377 591        | 3 234 380      | 6 153 191      | 6 795 688         |
| Kept for table or market egg production         | farms                               | 2 295      | 1 391                | 9              | 91             | 184            | 412            | 388               |
| number  |                                     | 19 537 692 | 17 985 535           | (D)            | (D)            | 3 184 166      | 6 042 616      | 6 698 489         |
| Kept for hatching egg production                | farms                               | 184        | 92                   | 1              | 11             | 12             | 26             | 20                |
| number  |                                     | 318 459    | 307 747              | (D)            | (D)            | 50 214         | 110 575        | 97 199            |
| Pullets 3 months old or older not of laying age | farms                               | 348        | 229                  | ~              | 14             | 31             | 74             | 64                |
| number  |                                     | 3 127 354  | 2 637 845            | ~              | 312 638        | 521 797        | 918 883        | 759 731           |
| Roosters and male chickens                      | farms                               | 1 068      | 520                  | 6              | 56             | 80             | 139            | 122               |
| number  |                                     | 40 426     | 35 157               | 11             | 3 564          | 4 800          | 13 864         | 10 435            |
| Pullet chicks and pullets under 3 months old    | farms                               | 180        | 126                  | ~              | 7              | 17             | 47             | 34                |
| number  |                                     | 1 703 358  | 1 579 784            | (D)            | (D)            | 279 276        | 360 902        | 621 830           |
| Broilers and other meat-type chickens sold      | farms                               | 215        | 116                  | ~              | 5              | 11             | 30             | 43                |
| number  |                                     | 23 982 234 | 17 677 872           | ~              | 1 044 303      | 2 980 125      | 3 504 139      | 7 802 057         |
| Turkeys   | farms                               | 196        | 127                  | 1              | 12             | 23             | 32             | 40                |
| number  |                                     | 1 751 097  | 1 635 739            | 2              | 112 571        | 439 962        | 331 875        | 562 285           |
| Sold  | farms                               | 270        | 211                  | 2              | 14             | 34             | 67             | 69                |
| number  |                                     | 12 301 192 | 11 058 438           | (D)            | (D)            | 3 044 628      | 3 774 612      | 2 644 944         |
| Heavy breeds for slaughter                      | farms                               | 123        | 82                   | ~              | 10             | 11             | 23             | 25                |
| number  |                                     | 1 386 226  | 1 295 338            | ~              | 95 366         | 329 807        | 212 611        | 493 024           |
| Sold  | farms                               | 222        | 176                  | 1              | 13             | 27             | 58             | 54                |
| number  |                                     | 10 449 072 | 9 709 464            | (D)            | (D)            | 2 647 639      | 3 420 142      | 2 270 388         |
| Light breeds for slaughter                      | farms                               | 24         | 8                    | 1              | 2              | ~              | 2              | 1                 |
| number  |                                     | 43 866     | 31 690               | 2              | (D)            | ~              | (D)            | 130               |
| Sold  | farms                               | 42         | 26                   | ~              | 3              | 4              | 10             | 8                 |
| number  |                                     | 1 335 029  | 851 222              | ~              | (D)            | 171 320        | 271 370        | 289 532           |
| Turkey hens kept for breeding                   | farms                               | 87         | 59                   | ~              | 3              | 17             | 13             | 17                |
| number  |                                     | 321 005    | 308 711              | ~              | (D)            | 110 155        | (D)            | 69 131            |
| Sold  | farms                               | 53         | 48                   | 1              | 2              | 12             | 10             | 16                |
| number  |                                     | 517 091    | 497 752              | (D)            | (D)            | 225 669        | 83 100         | 85 024            |
| <b>Crops Harvested</b>                          |                                     |            |                      |                |                |                |                |                   |
| Field corn for all purposes                     | farms                               | 2 535      | 2 188                | 17             | 176            | 403            | 694            | 599               |
| acres   |                                     | 280 147    | 259 004              | 1 621          | 19 271         | 51 349         | 79 454         | 69 578            |
| Commercial fertilizer used                      | farms                               | 1 912      | 1 673                | 15             | 146            | 313            | 553            | 423               |
| acres   |                                     | 238 466    | 222 286              | 1 438          | 18 043         | 44 358         | 68 902         | 57 250            |
| Field corn for grain or seed                    | farms                               | 957        | 831                  | 9              | 78             | 137            | 248            | 233               |
| acres   |                                     | 142 765    | 132 907              | 845            | 11 521         | 25 059         | 35 673         | 37 599            |
| Irrigated                                       | bushels                             | 14 853 011 | 14 061 414           | 97 601         | 1 248 603      | 2 698 394      | 3 804 885      | 3 770 576         |
| farms   |                                     | 926        | 809                  | 9              | 77             | 133            | 246            | 226               |
| acres   |                                     | 138 808    | 129 077              | 817            | 11 121         | 23 972         | 34 833         | 36 877            |
|   |                                     |            |                      |                |                |                |                | 21 457            |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

## Farms With Sales of \$2,500 and Over

|   | Total     | Other occupation     |                |                |                |                |                   |
|---|-----------|----------------------|----------------|----------------|----------------|----------------|-------------------|
|   |           | Age of farm operator |                |                |                |                |                   |
|   |           | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>Livestock—Continued</b>                      |           |                      |                |                |                |                |                   |
| Hogs and pigs sold                              | 585       | 9                    | 82             | 194            | 172            | 95             | 33                |
| farms   | 29 078    | 288                  | 3 634          | 8 288          | 10 350         | 5 389          | 1 129             |
| number  | 1 413     | 14                   | 162            | 385            | 548            | 236            | 68                |
| Feeder pigs                                     | 249       | 2                    | 31             | 90             | 83             | 36             | 7                 |
| farms   | 10 985    | 105                  | 1 685          | 3 416          | 3 159          | 2 470          | 150               |
| number  | 267       | 2                    | 41             | 89             | 80             | 51             | 4                 |
| Litters of pigs farrowed between—               |           |                      |                |                |                |                |                   |
| December 1 of preceding year and November 30    | 456       | 5                    | 53             | 144            | 168            | 67             | 19                |
| farms   | 3 479     | 35                   | 459            | 1 103          | 1 095          | 671            | 116               |
| number  | 3 479     | 35                   | 39             | 102            | 119            | 56             | 18                |
| December 1 and May 31                           | 339       | 5                    | 244            | 491            | 515            | 350            | 69                |
| farms   | 1 686     | 17                   | 44             | 122            | 144            | 52             | 15                |
| number  | 1 686     | 4                    | 215            | 612            | 580            | 321            | 47                |
| June 1 and November 30                          | 381       | 18                   | 215            |                |                |                |                   |
| farms   | 1 793     |                      |                |                |                |                |                   |
| Sheep and lambs of all ages                     | 820       | 10                   | 77             | 202            | 309            | 157            | 65                |
| farms   | 153 672   | 688                  | 16 768         | 30 967         | 62 909         | 31 065         | 11 275            |
| number  | 1 104 482 | 459                  | 9 097          | 37 750         | 38 375         | 17 511         | 7 290             |
| Lambs under 1 year old                          | 636       | 8                    | 60             | 155            | 240            | 123            | 50                |
| farms   | 57 887    | 185                  | 5 779          | 15 714         | 21 159         | 13 116         | 1 934             |
| number  | 704       | 7                    | 57             | 160            | 276            | 140            | 64                |
| Ewes 1 year old or older                        | 704       | 416                  | 5 350          | 14 399         | 39 895         | 17 134         | 8 768             |
| Rams and wethers 1 year old or older            | 639       | 9                    | 58             | 157            | 248            | 109            | 58                |
| farms   | 9 823     | 87                   | 5 639          | 854            | 1 855          | 815            | 573               |
| Sheep and lambs sold                            | 660       | 7                    | 59             | 153            | 256            | 118            | 67                |
| farms   | 110 482   | 459                  | 9 097          | 37 750         | 38 375         | 17 511         | 7 290             |
| Sheep and lambs shorn                           | 506       | 6                    | 43             | 122            | 183            | 98             | 54                |
| farms   | 130 811   | 719                  | 15 501         | 38 798         | 44 983         | 20 187         | 10 623            |
| pounds of wool                                  | 969 663   | 5 452                | 121 154        | 238 061        | 370 131        | 152 026        | 82 839            |
| Horses and ponies                               | 2 776     | 22                   | 340            | 732            | 843            | 568            | 271               |
| farms   | 24 287    | 161                  | 2 818          | 5 401          | 6 696          | 6 478          | 2 733             |
| Sold  | 839       | 3                    | 131            | 221            | 229            | 186            | 69                |
| farms   | 4 640     | 4                    | 801            | 946            | 1 451          | 1 026          | 412               |
| number  | 6 257     | 2                    | 467            | 942            | 1 490          | 1 309          | 2 047             |
| Horses  | 2 725     | 22                   | 331            | 719            | 824            | 561            | 248               |
| farms   | 23 401    | 160                  | 2 676          | 5 207          | 6 369          | 6 342          | 2 647             |
| Sold  | 820       | 3                    | 129            | 214            | 226            | 183            | 65                |
| farms   | 4 355     | 4                    | 711            | 899            | 1 410          | 939            | 392               |
| number  | 6 236     | 2                    | 463            | 936            | 1 487          | 1 301          | 2 046             |
| Any goats                                       | 147       | 2                    | 26             | 46             | 39             | 25             | 9                 |
| farms   | 3 899     | 66                   | 209            | 578            | 1 015          | 743            | 1 288             |
| Sold  | 85        | 1                    | 12             | 31             | 20             | 13             | 8                 |
| farms   | 2 375     | 15                   | 88             | 1 089          | 273            | 436            | 474               |
| number  | 60        | 2                    | 4              | 26             | 8              | 8              | 11                |
| <b>Poultry</b>                                  |           |                      |                |                |                |                |                   |
| Chickens 3 months old or older                  | 978       | 8                    | 140            | 262            | 298            | 193            | 77                |
| farms   | 2 057 647 | 1 160                | 28 833         | 705 962        | 501 368        | 457 596        | 362 708           |
| number  | 227       | 3                    | 29             | 47             | 73             | 54             | 21                |
| Sold  | 1 936 274 | 632                  | 43 615         | 785 106        | 427 533        | 461 508        | 217 880           |
| farms   | 932       | 7                    | 135            | 249            | 285            | 183            | 73                |
| Hens and pullets of laying age                  | 1 562 869 | 1 100                | 27 967         | 425 063        | 438 354        | 363 693        | 306 692           |
| Kept for table or market egg production         | 904       | 7                    | 130            | 243            | 277            | 176            | 71                |
| farms   | 1 552 157 | 1 100                | 27 803         | 424 438        | 437 020        | 355 289        | 306 507           |
| Kept for hatching egg production                | 92        | —                    | 13             | 29             | 26             | 17             | 7                 |
| farms   | 10 712    | —                    | 164            | 625            | 1 334          | 8 404          | 185               |
| Pullets 3 months old or older not of laying age | 119       | 3                    | 5              | 40             | 31             | 26             | 14                |
| farms   | 489 509   | 7                    | 59             | 280 133        | 60 763         | 92 763         | 55 784            |
| Roosters and male chickens                      | 548       | 7                    | 90             | 149            | 160            | 101            | 41                |
| farms   | 5 269     | 73                   | 807            | 766            | 2 251          | 1 140          | 232               |
| Pullet chicks and pullets under 3 months old    | 54        | —                    | 8              | 13             | 16             | 11             | 6                 |
| farms   | 123 574   | —                    | 6 026          | 28 982         | 57 305         | 16 036         | 15 225            |
| Broilers and other meat-type chickens sold      | 99        | 1                    | 14             | 20             | 40             | 19             | 5                 |
| farms   | 6 304 362 | 4                    | 869 397        | 2 527 028      | 1 161 492      | 1 138 286      | 608 155           |
| Turkeys   | 69        | —                    | 9              | 22             | 22             | 11             | 5                 |
| farms   | 115 358   | —                    | 189            | 2 512          | 67 441         | 25 054         | 20 162            |
| Sold  | 59        | 1                    | 9              | 10             | 23             | 11             | 5                 |
| farms   | 1 242 754 | (D)                  | 115 577        | (D)            | 444 530        | 549 336        | 23 948            |
| Heavy breeds for slaughter                      | 41        | —                    | 6              | 11             | 14             | 5              | 5                 |
| farms   | 90 888    | —                    | 129            | 2 468          | 50 125         | 18 009         | 20 157            |
| Sold  | 46        | 1                    | 7              | 7              | 19             | 8              | 4                 |
| farms   | 739 608   | (D)                  | 72 540         | (D)            | 243 163        | 316 336        | (D)               |
| Light breeds for slaughter                      | 16        | —                    | 4              | 4              | 4              | 4              | —                 |
| farms   | 12 176    | —                    | 47             | 14             | 12 091         | 24             | —                 |
| Sold  | 16        | —                    | 4              | 1              | 6              | 4              | 1                 |
| farms   | 483 807   | —                    | 43 037         | (D)            | (D)            | (D)            | (D)               |
| Turkey hens kept for breeding                   | 28        | —                    | 3              | 10             | 9              | 5              | 1                 |
| farms   | 12 294    | —                    | 13             | 30             | 5 225          | 7 021          | 5                 |
| Sold  | 5         | —                    | —              | 2              | 2              | 1              | —                 |
| farms   | 19 339    | —                    | —              | 2 339          | (D)            | (D)            | —                 |
| <b>Crops Harvested</b>                          |           |                      |                |                |                |                |                   |
| Field corn for all purposes                     | 347       | 5                    | 51             | 77             | 113            | 70             | 31                |
| farms   | 21 143    | 188                  | 1 625          | 3 859          | 6 822          | 7 030          | 1 619             |
| Commercial fertilizer used                      | 239       | 1                    | 26             | 50             | 82             | 58             | 22                |
| acres   | 16 180    | 92                   | 963            | 2 856          | 4 967          | 5 985          | 1 317             |
| Field corn for grain or seed                    | 126       | 3                    | 9              | 29             | 39             | 32             | 14                |
| farms   | 9 858     | 98                   | 731            | 1 699          | 3 164          | 3 670          | 496               |
| Irrigated                                       | bushels   | 791 597              | 11 212         | 71 176         | 153 590        | 182 004        | 351 830           |
| acres   | 9 731     | 2                    | 9              | 26             | 37             | 29             | 14                |
|   |           | 93                   | 731            | 1 668          | 3 133          | 3 610          | 496               |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

## Farms With Sales of \$2,500 and Over

|   | Total farming and other occupations | Farming    |                      |                |                |                |                |                   |
|---|-------------------------------------|------------|----------------------|----------------|----------------|----------------|----------------|-------------------|
|   |                                     | Total      | Age of farm operator |                |                |                |                |                   |
|   |                                     |            | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over |
| <b>Crops Harvested—Continued</b>                            |                                     |            |                      |                |                |                |                |                   |
| Sorghums for all purposes                                   | farms                               | 1 175      | 1 039                | 19             | 92             | 188            | 296            | 298               |
|   | acres                               | 123 265    | 116 061              | 1 838          | 10 183         | 27 685         | 35 092         | 29 924            |
| Commercial fertilizer used                                  | farms                               | 812        | 734                  | 12             | 69             | 131            | 224            | 204               |
|   | acres                               | 95 276     | 90 776               | 1 248          | 8 249          | 21 369         | 29 518         | 21 991            |
| Sorghums for grain or seed                                  | farms                               | 1 053      | 946                  | 16             | 85             | 174            | 273            | 269               |
|   | acres                               | 117 100    | 110 921              | 1 666          | 9 647          | 26 867         | 33 442         | 28 434            |
| Irrigated   | bushels                             | 7 781 039  | 7 493 074            | 102 020        | 619 535        | 1 846 825      | 2 345 179      | 1 911 473         |
|   | farms                               | 1 031      | 926                  | 15             | 85             | 172            | 270            | 265               |
|   | acres                               | 112 693    | 106 731              | 1 266          | 9 647          | 26 435         | 32 939         | 26 619            |
| Soybeans for beans  | farms                               | 2          | 2                    | —              | —              | —              | —              | 2                 |
|   | acres                               | 333        | 333                  | —              | —              | —              | —              | 333               |
| Irrigated   | bushels                             | (D)        | (D)                  | —              | —              | —              | —              | (D)               |
|   | farms                               | 2          | 2                    | —              | —              | —              | —              | 2                 |
| Commercial fertilizer used                                  | farms                               | 333        | 333                  | —              | —              | —              | —              | 333               |
|   | acres                               | 1          | 1                    | —              | —              | —              | —              | 1                 |
| Peanuts for nuts  | farms                               | 300        | 300                  | —              | —              | —              | —              | 300               |
|   | acres                               | 7          | 3                    | —              | —              | 1              | —              | 1                 |
|   | pounds                              | 203        | 108                  | —              | —              | 60             | —              | 38                |
| Irrigated   | farms                               | 372 450    | 211 200              | —              | —              | 120 000        | —              | 53 200            |
|   | acres                               | 7          | 3                    | —              | —              | 1              | —              | 1                 |
| Commercial fertilizer used                                  | farms                               | 203        | 108                  | —              | —              | 60             | —              | 38                |
|   | acres                               | 2          | 1                    | —              | —              | 1              | —              | 10                |
| Wheat   | farms                               | 112        | 60                   | —              | —              | 60             | —              | —                 |
|   | acres                               | 2 569      | 2 238                | 43             | 185            | 336            | 666            | 650               |
|   | bushels                             | 529 616    | 495 085              | 6 223          | 44 423         | 82 056         | 154 495        | 135 719           |
| Irrigated   | farms                               | 23 959 320 | 22 724 110           | 256 620        | 1 886 653      | 3 835 786      | 7 521 543      | 6 378 606         |
|   | acres                               | 1 451      | 1 295                | 17             | 106            | 210            | 414            | 388               |
| Commercial fertilizer used                                  | farms                               | 242 322    | 227 919              | 2 599          | 19 409         | 43 930         | 78 003         | 60 366            |
|   | acres                               | 1 929      | 1 750                | 21             | 143            | 289            | 526            | 525               |
|   | acres                               | 389 885    | 369 556              | 3 733          | 31 238         | 72 462         | 111 437        | 105 211           |
| Cotton  | farms                               | 3 595      | 3 143                | 33             | 267            | 480            | 935            | 975               |
|   | acres                               | 775 805    | 740 774              | 4 795          | 51 851         | 134 073        | 270 422        | 205 865           |
| Irrigated   | boles                               | 1 481 311  | 1 419 858            | 9 743          | 98 890         | 252 609        | 522 248        | 394 614           |
|   | farms                               | 3 595      | 3 143                | 33             | 267            | 480            | 935            | 975               |
| Commercial fertilizer used                                  | farms                               | 775 805    | 740 774              | 4 795          | 51 851         | 134 073        | 270 422        | 205 865           |
|   | acres                               | 3 475      | 3 074                | 33             | 263            | 480            | 919            | 946               |
|   | acres                               | 765 330    | 730 896              | 4 795          | 50 294         | 132 538        | 266 993        | 203 212           |
| Tobacco   | farms                               | —          | —                    | —              | —              | —              | —              | —                 |
|   | acres                               | —          | —                    | —              | —              | —              | —              | —                 |
| Irrigated   | farms                               | —          | —                    | —              | —              | —              | —              | —                 |
|   | acres                               | —          | —                    | —              | —              | —              | —              | —                 |
| Commercial fertilizer used                                  | farms                               | —          | —                    | —              | —              | —              | —              | —                 |
|   | acres                               | —          | —                    | —              | —              | —              | —              | —                 |
| Irish potatoes  | farms                               | 320        | 284                  | 4              | 16             | 37             | 96             | 90                |
|   | acres                               | 37 129     | 33 966               | 188            | 1 583          | 6 755          | 10 060         | 12 017            |
|   | hundredweight                       | 11 969 164 | 10 914 952           | 63 701         | 510 340        | 2 190 870      | 3 409 751      | 3 634 489         |
| Irrigated   | farms                               | 320        | 284                  | 4              | 16             | 37             | 96             | 90                |
|   | acres                               | 37 129     | 33 966               | 188            | 1 583          | 6 755          | 10 060         | 12 017            |
| Commercial fertilizer used                                  | farms                               | 300        | 274                  | 4              | 15             | 35             | 95             | 88                |
|   | acres                               | 36 785     | 33 641               | 188            | 1 370          | 6 753          | 9 959          | 12 013            |
| Hay   | farms                               | 10 238     | 7 723                | 69             | 589            | 1 125          | 2 219          | 2 280             |
|   | acres                               | 1 264 348  | 1 116 264            | 5 310          | 75 798         | 191 170        | 342 534        | 319 619           |
|   | tens.                               | 5 389 345  | 4 911 304            | 19 080         | 326 716        | 865 885        | 1 654 758      | 1 367 900         |
| Commercial fertilizer used                                  | farms                               | 2 814      | 2 263                | 26             | 175            | 353            | 748            | 612               |
|   | acres                               | 425 066    | 385 454              | 1 624          | 29 079         | 63 316         | 141 500        | 100 918           |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | farms                               | 6 053      | 4 855                | 42             | 371            | 756            | 1 447          | 1 440             |
|   | acres                               | 776 636    | 708 991              | 2 819          | 47 411         | 126 819        | 237 815        | 196 867           |
|   | tens, dry                           | 4 277 249  | 3 965 060            | 13 019         | 261 436        | 702 853        | 1 397 262      | 1 089 876         |
| Irrigated   | farms                               | 5 755      | 4 654                | 41             | 353            | 725            | 1 403          | 1 382             |
|   | acres                               | 729 702    | 668 920              | 2 684          | 45 153         | 117 962        | 230 337        | 185 595           |
| Clover, timothy, and mixtures of clover and grasses for hay | farms                               | 1 468      | 986                  | 7              | 79             | 145            | 242            | 269               |
|   | acres                               | 88 243     | 67 494               | 226            | 5 269          | 13 374         | 15 467         | 18 439            |
|   | tons, dry                           | 189 239    | 147 962              | 574            | 11 741         | 30 952         | 38 229         | 37 809            |
| Irrigated   | farms                               | 1 034      | 711                  | 5              | 63             | 100            | 190            | 196               |
|   | acres                               | 62 064     | 48 825               | 96             | 3 769          | 8 844          | 11 854         | 14 384            |
| Field seeds   | farms                               | 276        | 244                  | 2              | 18             | 45             | 79             | 67                |
|   | acres                               | 44 296     | 41 961               | 242            | 1 872          | 11 879         | 13 519         | 10 538            |
| Irrigated   | farms                               | 254        | 227                  | 2              | 16             | 43             | 74             | 62                |
|   | acres                               | 41 207     | 38 926               | 242            | 1 785          | 11 529         | 13 004         | 8 489             |
| Commercial fertilizer used                                  | farms                               | 96         | 86                   | 2              | 5              | 19             | 33             | 15                |
|   | acres                               | 19 146     | 18 342               | 242            | 490            | 5 110          | 8 365          | 2 400             |
| Vegetables  | farms                               | 2 757      | 2 451                | 38             | 221            | 334            | 775            | 734               |
|   | acres                               | 445 602    | 426 453              | 2 999          | 40 043         | 64 724         | 145 900        | 115 330           |
| Irrigated   | farms                               | 2 720      | 2 427                | 38             | 219            | 333            | 762            | 729               |
|   | acres                               | 443 301    | 425 082              | 2 984          | 40 031         | 64 590         | 145 374        | 114 744           |
| Commercial fertilizer used                                  | farms                               | 2 246      | 2 033                | 31             | 192            | 289            | 649            | 600               |
|   | acres                               | 410 810    | 393 152              | 2 728          | 37 775         | 60 608         | 134 486        | 104 759           |
| Berries   | farms                               | 731        | 658                  | 2              | 28             | 77             | 222            | 225               |
|   | acres                               | 8 644      | 8 196                | 14             | 239            | 1 018          | 3 426          | 2 464             |
| Irrigated   | farms                               | 723        | 653                  | 2              | 28             | 77             | 222            | 223               |
|   | acres                               | 8 567      | 8 148                | 14             | 239            | 1 018          | 3 426          | 2 448             |
| Commercial fertilizer used                                  | farms                               | 725        | 654                  | 2              | 28             | 77             | 222            | 224               |
|   | acres                               | 8 570      | 8 143                | 14             | 238            | 1 018          | 3 426          | 2 444             |
| Land in orchards  | farms                               | 23 821     | 15 192               | 122            | 791            | 1 700          | 3 854          | 4 754             |
|   | acres                               | 1 292 646  | 1 023 176            | 7 257          | 61 995         | 139 344        | 297 485        | 326 955           |
| Irrigated   | farms                               | 20 255     | 13 152               | 109            | 708            | 1 503          | 3 438          | 4 124             |
|   | acres                               | 1 166 214  | 933 909              | 6 619          | 56 794         | 126 223        | 275 528        | 299 162           |
| Commercial fertilizer used                                  | farms                               | 15 063     | 9 969                | 86             | 555            | 1 167          | 2 643          | 3 181             |
|   | acres                               | 926 479    | 743 967              | 5 690          | 47 122         | 105 298        | 210 219        | 240 948           |

Table 29. Summary by Age and Principal Occupation of Farm Operator: 1974—Continued

## Farms With Sales of \$2,500 and Over

|   | Total         | Other occupation     |                |                |                |                |         | 65 years and over |  |
|---|---------------|----------------------|----------------|----------------|----------------|----------------|---------|-------------------|--|
|   |               | Age of farm operator |                |                |                |                |         |                   |  |
|   |               | Under 25 years       | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years |         |                   |  |
| <b>Crops Harvested—Continued</b>                            |               |                      |                |                |                |                |         |                   |  |
| Sorghums for all purposes                                   | farms         | 136                  | 1              | 26             | 25             | 44             | 29      | 11                |  |
|   | acres         | 7 204                | 61             | 1 020          | 1 209          | 2 339          | 1 609   | 966               |  |
| Commercial fertilizer used                                  | farms         | 78                   | —              | 11             | 17             | 25             | 19      | 6                 |  |
|   | acres         | 4 500                | —              | 547            | 851            | 1 596          | 842     | 664               |  |
| Sorghums for grain or seed                                  | farms         | 107                  | 1              | 13             | 21             | 35             | 28      | 9                 |  |
|   | acres         | 6 179                | 61             | 560            | 1 029          | 2 143          | 1 479   | 907               |  |
|   | bushels       | 287 965              | 3 267          | 22 407         | 38 799         | 102 107        | 76 276  | 45 109            |  |
| Irrigated   | farms         | 105                  | 1              | 12             | 21             | 35             | 28      | 8                 |  |
|   | acres         | 5 962                | 61             | 478            | 1 029          | 2 133          | 1 479   | 782               |  |
| Soybeans for beans  | farms         | —                    | —              | —              | —              | —              | —       | —                 |  |
|   | acres         | —                    | —              | —              | —              | —              | —       | —                 |  |
|   | bushels       | —                    | —              | —              | —              | —              | —       | —                 |  |
| Irrigated   | farms         | —                    | —              | —              | —              | —              | —       | —                 |  |
|   | acres         | —                    | —              | —              | —              | —              | —       | —                 |  |
| Commercial fertilizer used                                  | farms         | —                    | —              | —              | —              | —              | —       | —                 |  |
|   | acres         | —                    | —              | —              | —              | —              | —       | —                 |  |
| Peanuts for nuts  | farms         | 4                    | —              | —              | 1              | 3              | —       | —                 |  |
|   | acres         | 95                   | —              | —              | 52             | 43             | —       | —                 |  |
|   | pounds        | 161 250              | —              | —              | 104 000        | 57 250         | —       | —                 |  |
| Irrigated   | farms         | 4                    | —              | —              | —              | 3              | —       | —                 |  |
|   | acres         | 95                   | —              | —              | 52             | 43             | —       | —                 |  |
| Commercial fertilizer used                                  | farms         | 1                    | —              | —              | 1              | —              | —       | —                 |  |
|   | acres         | 52                   | —              | —              | 52             | —              | —       | —                 |  |
| Wheat   | farms         | 331                  | 6              | 39             | 72             | 96             | 78      | 40                |  |
|   | acres         | 34 531               | 172            | 2 001          | 6 771          | 9 589          | 10 292  | 5 706             |  |
|   | bushels       | 1 235 210            | 11 193         | 87 622         | 277 329        | 335 137        | 312 221 | 211 708           |  |
| Irrigated   | farms         | 156                  | 3              | 22             | 28             | 51             | 37      | 15                |  |
|   | acres         | 14 403               | 100            | 1 003          | 3 314          | 3 812          | 4 291   | 1 883             |  |
| Commercial fertilizer used                                  | farms         | 179                  | 5              | 17             | 39             | 56             | 43      | 19                |  |
|   | acres         | 20 329               | 170            | 1 329          | 3 932          | 6 466          | 6 377   | 2 055             |  |
| Cotton  | farms         | 452                  | 8              | 65             | 101            | 121            | 108     | 49                |  |
|   | acres         | 35 031               | 598            | 3 916          | 9 244          | 6 103          | 8 618   | 6 552             |  |
|   | bales         | 61 453               | 1 213          | 7 252          | 15 751         | 9 758          | 14 026  | 13 453            |  |
| Irrigated   | farms         | 452                  | 8              | 65             | 101            | 121            | 108     | 49                |  |
|   | acres         | 35 031               | 598            | 3 916          | 9 244          | 6 103          | 8 618   | 6 552             |  |
| Commercial fertilizer used                                  | farms         | 401                  | 8              | 62             | 97             | 99             | 92      | 43                |  |
|   | acres         | 34 434               | 598            | 3 845          | 9 184          | 5 885          | 8 433   | 6 489             |  |
| Tobacco   | farms         | —                    | —              | —              | —              | —              | —       | —                 |  |
|   | acres         | —                    | —              | —              | —              | —              | —       | —                 |  |
|   | pounds        | —                    | —              | —              | —              | —              | —       | —                 |  |
| Irrigated   | farms         | —                    | —              | —              | —              | —              | —       | —                 |  |
|   | acres         | —                    | —              | —              | —              | —              | —       | —                 |  |
| Commercial fertilizer used                                  | farms         | —                    | —              | —              | —              | —              | —       | —                 |  |
|   | acres         | —                    | —              | —              | —              | —              | —       | —                 |  |
| Irish potatoes  | farms         | 36                   | —              | 3              | 6              | 12             | 10      | 5                 |  |
|   | acres         | 3 163                | —              | 195            | 153            | 1 029          | 1 634   | 153               |  |
|   | hundredweight | 1 054 212            | —              | 51 933         | 61 754         | 322 074        | 568 335 | 50 116            |  |
| Irrigated   | farms         | 36                   | —              | 3              | 6              | 12             | 10      | 5                 |  |
|   | acres         | 3 163                | —              | 195            | 153            | 1 029          | 1 634   | 153               |  |
| Commercial fertilizer used                                  | farms         | 26                   | —              | 3              | 4              | 10             | 7       | 2                 |  |
|   | acres         | 3 144                | —              | 195            | 152            | 1 026          | 1 621   | 150               |  |
| Hay   | farms         | 2 515                | 44             | 274            | 593            | 799            | 555     | 250               |  |
|   | acres         | 148 084              | 2 358          | 13 600         | 31 661         | 37 782         | 38 724  | 23 959            |  |
|   | tans          | 478 041              | 6 639          | 40 213         | 95 750         | 123 074        | 137 801 | 74 564            |  |
| Commercial fertilizer used                                  | farms         | 551                  | 9              | 55             | 140            | 188            | 115     | 44                |  |
|   | acres         | 39 612               | 294            | 3 618          | 7 389          | 9 393          | 13 360  | 5 558             |  |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | farms         | 1 198                | 29             | 124            | 286            | 395            | 240     | 124               |  |
|   | acres         | 67 645               | 1 514          | 5 378          | 12 572         | 17 736         | 19 331  | 11 114            |  |
|   | tans, dry     | 312 189              | 4 411          | 23 696         | 54 780         | 82 492         | 96 795  | 50 015            |  |
| Irrigated   | farms         | 1 101                | 26             | 115            | 264            | 363            | 217     | 116               |  |
|   | acres         | 60 782               | 1 382          | 4 738          | 11 269         | 15 719         | 17 987  | 9 687             |  |
| Clover, timothy, and mixtures of clover and grasses for hay | farms         | 482                  | 6              | 49             | 118            | 137            | 131     | 41                |  |
|   | acres         | 20 749               | 167            | 1 104          | 5 357          | 4 857          | 6 528   | 2 736             |  |
|   | tons, dry     | 41 277               | 398            | 2 221          | 11 086         | 10 638         | 12 462  | 4 472             |  |
| Irrigated   | farms         | 323                  | 4              | 30             | 73             | 108            | 86      | 22                |  |
|   | acres         | 13 239               | 122            | 622            | 3 975          | 3 503          | 3 566   | 1 451             |  |
| Field seeds   | farms         | 32                   | —              | 3              | 10             | 6              | 5       | 8                 |  |
|   | acres         | 2 335                | —              | 83             | 733            | 330            | 364     | 825               |  |
| Irrigated   | farms         | 27                   | —              | 1              | 10             | 6              | 2       | 8                 |  |
|   | acres         | 2 281                | —              | 43             | 733            | 330            | 350     | 825               |  |
| Commercial fertilizer used                                  | farms         | 10                   | —              | —              | 7              | —              | 1       | 2                 |  |
|   | acres         | 804                  | —              | —              | 381            | —              | 270     | 153               |  |
| Vegetables  | farms         | 306                  | 6              | 34             | 69             | 92             | 74      | 31                |  |
|   | acres         | 19 149               | 48             | 1 169          | 4 979          | 2 020          | 8 449   | 2 485             |  |
| Irrigated   | farms         | 293                  | 6              | 32             | 68             | 90             | 71      | 26                |  |
|   | acres         | 18 219               | 48             | 1 113          | 4 977          | 1 491          | 8 433   | 2 158             |  |
| Commercial fertilizer used                                  | farms         | 213                  | 3              | 26             | 47             | 63             | 56      | 18                |  |
|   | acres         | 17 658               | 7              | 1 075          | 4 710          | 1 664          | 8 104   | 2 098             |  |
| Berries   | farms         | 73                   | 4              | 2              | 14             | 27             | 21      | 5                 |  |
|   | acres         | 448                  | 7              | 2              | 51             | 212            | 170     | 7                 |  |
| Irrigated   | farms         | 70                   | 4              | 2              | 13             | 25             | 21      | 5                 |  |
|   | acres         | 419                  | 7              | 2              | 50             | 184            | 170     | 7                 |  |
| Commercial fertilizer used                                  | farms         | 71                   | 4              | 2              | 13             | 26             | 21      | 5                 |  |
|   | acres         | 427                  | 7              | 2              | 50             | 192            | 170     | 7                 |  |
| Land in orchards  | farms         | 8 629                | 52             | 580            | 1 671          | 2 711          | 2 420   | 1 195             |  |
|   | acres         | 269 469              | 1 635          | 15 014         | 49 848         | 85 129         | 72 882  | 44 962            |  |
| Irrigated   | farms         | 7 103                | 39             | 466            | 1 402          | 2 257          | 1 958   | 981               |  |
|   | acres         | 232 305              | 1 441          | 12 556         | 44 584         | 73 790         | 61 652  | 38 282            |  |
| Commercial fertilizer used                                  | farms         | 5 094                | 28             | 312            | 946            | 1 687          | 1 435   | 686               |  |
|   | acres         | 182 712              | 1 146          | 9 060          | 33 957         | 59 339         | 49 533  | 29 678            |  |

Table 30. Summary by Size of Farm: 1974

**Farms With Sales of \$2,500 and Over****Farms and Land in Farms**

|   | Total      | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|------------|--------------|----------------|----------------|----------------|------------------|
| X Farms ----- number-----   | 50 763     | 6 004        | 17 697         | 3 515          | 3 697          | 2 917            |
| X Farms ----- percent-----  | 100.0      | 11.8         | 34.9           | 6.9            | 7.3            | 5.7              |
| X Land in farms ----- acres-----  | 32 107 481 | 25 652       | 448 945        | 202 571        | 301 611        | 336 378          |
| Average size of farm ----- acres-----   | 632        | 14           | 25             | 58             | 82             | 115              |
| Value of land and buildings ----- \$1,000-----  | 20 385 104 | 344 619      | 1 697 331      | 554 321        | 737 657        | 707 658          |
| Average per farm ----- dollars-----   | 401 574    | 57 398       | 95 911         | 157 702        | 199 528        | 242 598          |
| Average per acre ----- dollars-----   | 635        | 13 434       | 3 781          | 2 736          | 2 446          | 2 104            |
| Farms by value of farm:   |            |              |                |                |                |                  |
| \$1 to \$9,999  | 917        | 553          | 346            | 9              | 5              | 4                |
| \$10,000 to \$19,999  | 1 479      | 748          | 604            | 51             | 36             | 25               |
| \$20,000 to \$39,999  | 4 766      | 1 662        | 2 693          | 123            | 88             | 76               |
| \$40,000 to \$69,999  | 8 188      | 1 545        | 5 196          | 550            | 305            | 229              |
| \$70,000 to \$99,999  | 5 450      | 619          | 3 108          | 427            | 533            | 241              |
| \$100,000 to \$149,999  | 6 459      | 434          | 2 962          | 856            | 653            | 548              |
| \$150,000 to \$199,999  | 4 295      | 195          | 1 197          | 718            | 604            | 365              |
| \$200,000 to \$499,999  | 10 795     | 218          | 1 384          | 680            | 1 328          | 1 209            |
| \$500,000 and over  | 8 414      | 30           | 207            | 101            | 145            | 220              |
| Owned and rented land by farm operator:   |            |              |                |                |                |                  |
| X Land owned ----- farms-----   | 44 276     | 5 122        | 16 128         | 3 173          | 3 238          | 2 485            |
| X Land owned ----- acres-----   | 16 539 107 | 94 336       | 551 291        | 198 147        | 278 313        | 312 240          |
| X Land rented or leased from others ----- farms-----  | 17 926     | 1 097        | 3 035          | 1 037          | 1 240          | 1 248            |
| X Land rented or leased to others ----- farms-----  | 17 797 856 | 5 802        | 67 868         | 40 683         | 74 235         | 100 995          |
| X Land rented or leased to others ----- acres-----  | 4 810      | 387          | 1 153          | 251            | 329            | 307              |
| X Land rented or leased to others ----- acres-----  | 2 229 482  | 74 486       | 170 214        | 36 259         | 50 937         | 76 857           |
| Land in Farms According to Use  |            |              |                |                |                |                  |
| X Total cropland ----- farms-----   | 45 008     | 4 179        | 16 426         | 3 341          | 3 507          | 2 759            |
| X Total cropland ----- acres-----   | 10 229 573 | 17 460       | 374 528        | 169 637        | 252 355        | 276 464          |
| X Harvested cropland ----- farms-----   | 41 891     | 3 887        | 15 327         | 3 094          | 3 311          | 2 598            |
| X Harvested cropland ----- acres-----   | 8 206 097  | 15 681       | 328 453        | 142 762        | 215 639        | 231 259          |
| Farms by acres harvested:   |            |              |                |                |                |                  |
| 1 to 49 acres   | 22 902     | 3 887        | 15 327         | 1 277          | 691            | 426              |
| 50 to 99 acres  | 6 380      | —            | —              | 1 817          | 2 620          | 712              |
| 100 to 199 acres  | 4 867      | —            | —              | —              | —              | 1 460            |
| 200 to 499 acres  | 4 138      | —            | —              | —              | —              | —                |
| 500 to 999 acres  | 1 977      | —            | —              | —              | —              | —                |
| 1,000 acres and over  | 1 627      | —            | —              | —              | —              | —                |
| 1,000 to 1,999 acres  | 1 071      | —            | —              | —              | —              | —                |
| 2,000 acres and over  | 556        | —            | —              | —              | —              | —                |
| Cropland:   |            |              |                |                |                |                  |
| Pasture or grazing only ----- farms-----  | 8 239      | 296          | 1 998          | 648            | 630            | 574              |
| Pasture or grazing only ----- acres-----  | 1 147 210  | 1 134        | 32 565         | 19 743         | 26 346         | 32 292           |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms----- | 621        | 42           | 168            | 47             | 50             | 40               |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- acres----- | 56 240     | 109          | 1 628          | 949            | 1 082          | 1 298            |
| On which all crops failed ----- farms-----  | 340        | 2            | 47             | 16             | 23             | 16               |
| On which all crops failed ----- acres-----  | 27 189     | 8            | 448            | 255            | 456            | 458              |
| In cultivated summer follow ----- farms-----  | 1 257      | 10           | 100            | 42             | 51             | 37               |
| In cultivated summer follow ----- acres-----  | 432 292    | 16           | 777            | 651            | 1 100          | 872              |
| Idle ----- farms-----   | 4 414      | 202          | 1 262          | 315            | 388            | 338              |
| Idle ----- acres-----   | 360 545    | 512          | 10 657         | 5 277          | 7 732          | 10 285           |
| Total woodland ----- farms-----   | 2 247      | 24           | 273            | 134            | 131            | 128              |
| Total woodland ----- acres-----   | 1 342 877  | 70           | 2 744          | 2 631          | 4 175          | 5 467            |
| Woodland postured ----- farms-----  | 1 187      | 6            | 62             | 38             | 34             | 54               |
| Woodland postured ----- acres-----  | 946 628    | 24           | 536            | 712            | 865            | 1 725            |
| Woodland not postured ----- farms-----  | 1 310      | 18           | 215            | 103            | 104            | 85               |
| Woodland not postured ----- acres-----  | 396 249    | 46           | 2 208          | 1 919          | 3 310          | 3 742            |
| Pastureland and rangeland, other than cropland and woodland                                   |            |              |                |                |                |                  |
| Pasture ----- farms-----  | 8 445      | 234          | 1 022          | 294            | 367            | 381              |
| Pasture ----- acres-----  | 19 492 908 | 890          | 15 767         | 8 610          | 14 650         | 25 270           |
| Improved pastureland and rangeland ----- farms-----   | 2 987      | 136          | 612            | 156            | 185            | 155              |
| Improved pastureland and rangeland ----- acres-----   | 1 140 562  | 486          | 9 168          | 4 649          | 7 385          | 7 743            |
| Unimproved pastureland and rangeland ----- farms-----   | 6 360      | 106          | 466            | 166            | 207            | 272              |
| Unimproved pastureland and rangeland ----- acres-----   | 18 352 346 | 404          | 6 599          | 3 961          | 7 265          | 17 527           |
| Other land (see text) ----- farms-----  | 26 997     | 3 164        | 9 517          | 1 901          | 2 022          | 1 487            |
| Other land (see text) ----- acres-----  | 1 042 123  | 7 232        | 55 906         | 21 693         | 30 431         | 29 177           |
| Total pastureland ----- farms-----  | 15 240     | 527          | 2 989          | 915            | 955            | 908              |
| Total pastureland ----- acres-----  | 21 586 746 | 2 048        | 48 868         | 29 065         | 41 861         | 59 287           |
| Irrigated land ----- farms-----   | 38 378     | 3 164        | 14 315         | 2 915          | 3 093          | 2 433            |
| Irrigated land ----- acres-----   | 7 644 326  | 13 429       | 312 690        | 136 206        | 206 231        | 219 810          |
| Irrigated cropland harvested ----- farms-----   | 35 713     | 2 924        | 13 350         | 2 693          | 2 917          | 2 294            |
| Irrigated cropland harvested ----- acres-----   | 6 917 486  | 12 325       | 287 040        | 123 995        | 189 505        | 202 017          |
| Artificial drainage ----- farms-----  | 3 221      | 89           | 664            | 177            | 265            | 200              |
| Artificial drainage ----- acres drained-----  | 1 195 996  | 350          | 12 823         | 6 401          | 14 054         | 14 158           |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- farms-----                        | 4 679      | 134          | 623            | 202            | 284            | 273              |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- number-----                       | 15 156     | 655          | 1 651          | 317            | 414            | 422              |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- acres-----                        | 27 141     | 214          | 1 091          | 287            | 518            | 587              |
| Race and Tenure of Farm Operator  |            |              |                |                |                |                  |
| All farm operators ----- farms-----   | 50 763     | 6 004        | 17 697         | 3 515          | 3 697          | 2 917            |
| All farm operators ----- number-----  | 32 908     | 4 914        | 14 682         | 2 478          | 2 462          | 1 672            |
| Full owners ----- farms-----  | 11 079     | 192          | 1 390          | 679            | 759            | 798              |
| Part owners ----- farms-----  | 6 776      | 898          | 1 625          | 358            | 476            | 447              |
| Tenants ----- farms-----  |            |              |                |                |                |                  |

Table 30. Summary by Size of Farm: 1974—Continued

**Farms With Sales of \$2,500 and Over****Farms and Land in Farms**

|  | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|--|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Farms -----  | 2 314            | 1 331            | 1 193            | 3 806            | 3 286            | 2 257                | 2 746                |
| number-----  | 4.6              | 2.6              | 2.4              | 7.5              | 6.5              | 4.4                  | 5.4                  |
| Land in farms -----  | 362 418          | 262 117          | 283 976          | 1 370 025        | 2 288 656        | 3 109 210            | 23 115 922           |
| acres-----   | 157              | 197              | 238              | 360              | 696              | 1 378                | 8 418                |
| Value of land and buildings -----  | \$1,000          |                  |                  |                  |                  |                      |                      |
| \$681 755  | 454 778          | 430 379          | 1 807 245        | 2 340 678        | 2 497 136        | 8 131 547            |                      |
| Average per farm -----   | dollars          | 294 622          | 341 681          | 474 841          | 712 318          | 1 106 396            | 2 961 233            |
| Average per acre -----   | dollars          | 1 881            | 1 735            | 1 516            | 1 023            | 803                  | 352                  |
| Farms by value of farm:  |                  |                  |                  |                  |                  |                      |                      |
| \$1 to \$9,999   | —                | —                | —                | —                | —                | —                    | —                    |
| \$10,000 to \$19,999   | 12               | 1                | —                | 2                | —                | —                    | —                    |
| \$20,000 to \$39,999   | 57               | 32               | 17               | 16               | 2                | —                    | —                    |
| \$40,000 to \$69,999   | 120              | 51               | 43               | 113              | 32               | 4                    | —                    |
| \$70,000 to \$99,999   | 194              | 52               | 40               | 153              | 80               | 2                    | 1                    |
| \$100,000 to \$149,999   | 278              | 122              | 132              | 235              | 167              | 41                   | 31                   |
| \$150,000 to \$199,999   | 385              | 171              | 115              | 298              | 145              | 72                   | 30                   |
| \$200,000 to \$499,999   | 955              | 632              | 583              | 1 869            | 968              | 559                  | 410                  |
| \$500,000 and over   | 313              | 270              | 263              | 1 120            | 1 892            | 1 579                | 2 274                |
| Owned and rented land by farm operator:  |                  |                  |                  |                  |                  |                      |                      |
| Land owned -----   | farms            | 1 985            | 1 114            | 1 046            | 3 189            | 2 675                | 1 843                |
| acres-----   | 337 456          | 205 705          | 228 591          | 999 836          | 1 444 188        | 1 768 356            | 10 120 648           |
| Land rented or leased from others -----  | farms            | 1 011            | 675              | 616              | 2 202            | 2 147                | 1 591                |
| acres-----   | 115 924          | 101 242          | 97 659           | 554 892          | 1 083 154        | 1 561 167            | 13 994 235           |
| Land rented or leased to others -----  | farms            | 249              | 150              | 130              | 525              | 447                  | 350                  |
| acres-----   | 90 962           | 44 830           | 42 274           | 184 703          | 238 686          | 220 313              | 998 961              |
| <b>Land in Farms According to Use</b>  |                  |                  |                  |                  |                  |                      |                      |
| Total cropland -----   | farms            | 2 173            | 1 230            | 1 131            | 3 517            | 2 896                | 1 841                |
| acres-----   | 295 172          | 208 335          | 225 927          | 1 037 764        | 1 549 327        | 1 635 055            | 4 187 549            |
| Harvested cropland -----   | farms            | 2 034            | 1 137            | 1 038            | 3 228            | 2 647                | 1 740                |
| acres-----   | 240 997          | 167 563          | 180 362          | 801 726          | 1 219 547        | 1 384 874            | 3 277 234            |
| Farms by acres harvested:  |                  |                  |                  |                  |                  |                      |                      |
| 1 to 49 acres -----  | 265              | 121              | 117              | 269              | 217              | 148                  | 157                  |
| 50 to 99 acres -----   | 288              | 127              | 101              | 322              | 158              | 112                  | 123                  |
| 100 to 199 acres -----   | 1 481            | 648              | 234              | 470              | 234              | 150                  | 190                  |
| 200 to 499 acres -----   | —                | 241              | 586              | 2 167            | 625              | 224                  | 295                  |
| 500 to 999 acres -----   | —                | —                | —                | —                | 1 413            | 317                  | 247                  |
| 1,000 acres and over -----   | —                | —                | —                | —                | —                | 789                  | 838                  |
| 1,000 to 1,999 acres -----   | —                | —                | —                | —                | —                | 789                  | 282                  |
| 2,000 acres and over -----   | —                | —                | —                | —                | —                | —                    | 556                  |
| Cropland:  |                  |                  |                  |                  |                  |                      |                      |
| Pasture or grazing only -----  | farms            | 502              | 314              | 315              | 1 015            | 865                  | 478                  |
| acres-----   | 41 004           | 32 059           | 35 271           | 178 200          | 240 583          | 130 989              | 377 024              |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- | farms            | 53               | 28               | 27               | 48               | 48                   | 33                   |
| acres-----   | 2 250            | 1 234            | 2 496            | 3 766            | 6 076            | 6 624                | 28 728               |
| On which all crops failed -----  | farms            | 14               | 5                | 4                | 48               | 64                   | 46                   |
| acres-----   | 507              | 120              | 301              | 2 862            | 5 500            | 4 993                | 11 281               |
| In cultivated summer follow -----  | farms            | 46               | 42               | 32               | 147              | 198                  | 209                  |
| acres-----   | 1 669            | 1 525            | 1 969            | 12 109           | 30 441           | 61 043               | 320 120              |
| Idle -----   | farms            | 271              | 137              | 118              | 515              | 394                  | 245                  |
| acres-----   | 8 745            | 5 834            | 5 528            | 39 101           | 47 180           | 46 532               | 173 162              |
| Total woodland -----   | farms            | 142              | 100              | 83               | 298              | 317                  | 252                  |
| acres-----   | 8 465            | 6 847            | 8 432            | 48 214           | 95 379           | 144 057              | 1 016 396            |
| Woodland postured -----  | farms            | 58               | 58               | 44               | 151              | 221                  | 177                  |
| acres-----   | 2 938            | 3 174            | 4 351            | 22 450           | 65 906           | 90 176               | 753 771              |
| Woodland not postured -----  | farms            | 89               | 51               | 50               | 177              | 131                  | 120                  |
| acres-----   | 5 527            | 3 673            | 4 081            | 25 764           | 29 473           | 53 881               | 262 625              |
| Pastureland and rangeland, other than cropland and woodland                        |                  |                  |                  |                  |                  |                      |                      |
| pasture -----  | farms            | 334              | 212              | 214              | 877              | 1 198                | 1 212                |
| acres-----   | 27 953           | 25 202           | 26 604           | 177 979          | 538 180          | 1 217 052            | 17 414 751           |
| Improved pastureland and rangeland -----   | farms            | 138              | 91               | 76               | 317              | 334                  | 310                  |
| acres-----   | 10 302           | 7 793            | 6 435            | 45 999           | 99 454           | 160 916              | 780 232              |
| Unimproved pastureland and rangeland -----   | farms            | 223              | 143              | 153              | 653              | 977                  | 1 054                |
| acres-----   | 17 651           | 17 409           | 20 169           | 131 980          | 438 726          | 1 056 136            | 16 634 519           |
| Other land (see text) -----  | farms            | 1 204            | 675              | 648              | 2 013            | 1 696                | 1 213                |
| acres-----   | 30 828           | 21 733           | 23 013           | 106 068          | 105 770          | 113 046              | 497 226              |
| Total pastureland -----  | farms            | 791              | 513              | 487              | 1 739            | 1 779                | 1 401                |
| acres-----   | 71 895           | 60 435           | 66 226           | 378 629          | 844 669          | 1 438 217            | 18 545 546           |
| Irrigated land -----   | farms            | 1 842            | 1 093            | 976              | 2 997            | 2 412                | 1 591                |
| acres-----   | 226 872          | 162 058          | 171 180          | 751 473          | 1 120 405        | 1 257 032            | 3 066 940            |
| Irrigated cropland harvested -----   | farms            | 1 732            | 1 021            | 926              | 2 812            | 2 249                | 1 425                |
| acres-----   | 208 523          | 148 206          | 159 522          | 696 814          | 1 049 155        | 1 172 162            | 2 668 222            |
| Artificial drainoge -----  | farms            | 204              | 119              | 101              | 415              | 422                  | 304                  |
| acres drained-----   | 20 286           | 15 349           | 16 866           | 106 919          | 198 140          | 271 538              | 519 112              |
| Artificial ponds, pits, reservoirs, and earthen tanks -----                        | farms            | 250              | 155              | 167              | 569              | 640                  | 540                  |
| number-----  | 471              | 343              | 406              | 1 366            | 1 603            | 1 775                | 5 733                |
| acres-----   | 638              | 686              | 570              | 1 925            | 2 804            | 3 620                | 14 201               |
| Race and Tenure of Farm Operator   |                  |                  |                  |                  |                  |                      |                      |
| All farm operators -----   |                  | 2 314            | 1 331            | 1 193            | 3 806            | 3 286                | 2 257                |
| Full owners -----  |                  | 1 311            | 657              | 579              | 1 614            | 1 143                | 669                  |
| Part owners -----  |                  | 659              | 447              | 456              | 1 536            | 1 490                | 1 144                |
| Tenants -----  |                  | 344              | 227              | 158              | 656              | 653                  | 490                  |

Table 30. Summary by Size of Farm: 1974—Continued

**Farms With Sales of \$2,500 and Over**

**Race and Tenure of Farm Operator—Continued**

All farm operators—Continued

|                                    |        |       |        |       |       |       |
|------------------------------------|--------|-------|--------|-------|-------|-------|
| White <sup>1</sup>                 | 44 306 | 4 976 | 15 719 | 3 136 | 3 253 | 2 577 |
| Full owners                        | 29 133 | 4 211 | 13 210 | 2 214 | 2 173 | 1 490 |
| Part owners                        | 9 666  | 137   | 1 173  | 614   | 680   | 721   |
| Tenants                            | 5 507  | 628   | 1 336  | 308   | 400   | 366   |
| Black and other races <sup>1</sup> | 3 518  | 768   | 1 475  | 246   | 282   | 177   |
| Full owners                        | 2 252  | 535   | 1 111  | 158   | 172   | 82    |
| Part owners                        | 624    | 42    | 169    | 51    | 61    | 47    |
| Tenants                            | 642    | 191   | 195    | 37    | 49    | 48    |

**Farms by Type of Organization**

|                                     |       |            |        |         |         |         |         |
|-------------------------------------|-------|------------|--------|---------|---------|---------|---------|
| Individual or family                | farms | 41 209     | 5 342  | 15 728  | 2 989   | 3 038   | 2 331   |
|                                     | acres | 18 580 296 | 22 758 | 396 484 | 172 430 | 247 593 | 268 887 |
| Partnership                         | farms | 6 615      | 402    | 1 466   | 393     | 497     | 423     |
|                                     | acres | 7 014 835  | 1 714  | 39 728  | 22 500  | 40 588  | 48 705  |
| Corporation, including family owned | farms | 2 625      | 227    | 415     | 106     | 142     | 146     |
|                                     | acres | 5 994 079  | 1 009  | 10 356  | 6 099   | 11 778  | 16 817  |
| Other                               | farms | 314        | 33     | 88      | 27      | 20      | 17      |
|                                     | acres | 518 271    | 171    | 2 377   | 1 542   | 1 652   | 1 969   |

**Farm Credit**

|                                  |       |           |        |         |        |         |         |
|----------------------------------|-------|-----------|--------|---------|--------|---------|---------|
| Total operator farm debt         | farms | 21 472    | 1 791  | 7 096   | 1 560  | 1 749   | 1 347   |
| \$1,000                          |       | 2 667 550 | 50 960 | 303 379 | 90 894 | 128 258 | 116 126 |
| Debts secured by real estate     | farms | 17 857    | 1 478  | 6 114   | 1 337  | 1 496   | 1 129   |
| \$1,000                          |       | 1 818 170 | 37 282 | 201 515 | 66 605 | 85 514  | 78 667  |
| Debts not secured by real estate | farms | 9 459     | 591    | 2 467   | 613    | 754     | 625     |
| \$1,000                          |       | 849 380   | 13 678 | 101 864 | 24 289 | 42 744  | 37 459  |

**Form Operator Characteristics<sup>1</sup>**

Form operators by age group:

|                   |  |        |       |       |       |       |      |
|-------------------|--|--------|-------|-------|-------|-------|------|
| Under 25 years    |  | 530    | 92    | 169   | 35    | 39    | 43   |
| 25 to 34 years    |  | 3 595  | 478   | 1 172 | 248   | 291   | 204  |
| 35 to 44 years    |  | 7 265  | 882   | 2 576 | 556   | 545   | 428  |
| 45 to 54 years    |  | 13 301 | 1 486 | 4 559 | 944   | 1 058 | 853  |
| 55 to 64 years    |  | 13 858 | 1 569 | 5 036 | 1 021 | 1 010 | 782  |
| 65 years and over |  | 9 275  | 1 237 | 3 682 | 578   | 592   | 444  |
| Average age       |  | 53.5   | 53.4  | 54.2  | 53.0  | 52.7  | 52.6 |

Form operators by place of residence:

|                                |  |        |       |        |       |       |       |
|--------------------------------|--|--------|-------|--------|-------|-------|-------|
| On farm operated               |  | 29 269 | 3 419 | 10 852 | 2 145 | 2 164 | 1 724 |
| On another farm                |  | 1 887  | 104   | 696    | 175   | 145   | 139   |
| In a rural area, not on a farm |  | 1 904  | 193   | 591    | 143   | 146   | 125   |
| In a city, town, or urban area |  | 8 306  | 1 048 | 2 933  | 499   | 616   | 406   |

Form operators by principal occupation:

|         |  |        |       |       |       |       |       |
|---------|--|--------|-------|-------|-------|-------|-------|
| Farming |  | 32 191 | 2 963 | 9 683 | 2 387 | 2 595 | 2 134 |
| Other   |  | 15 633 | 2 781 | 7 511 | 995   | 940   | 620   |

Form operators reporting off-farm income—

|  |  |        |       |       |       |       |       |
|--|--|--------|-------|-------|-------|-------|-------|
| Greater than value of farm products sold |  | 13 321 | 2 526 | 6 546 | 798   | 647   | 517   |
| Less than value of farm products sold    |  | 19 887 | 1 490 | 6 342 | 1 560 | 1 721 | 1 283 |
| Not reporting or none                    |  | 14 616 | 1 728 | 4 306 | 1 024 | 1 167 | 954   |

Form operators reporting days of work off farm

|                   |  |        |       |       |       |       |     |
|-------------------|--|--------|-------|-------|-------|-------|-----|
| 1 to 49 days      |  | 19 461 | 2 807 | 8 763 | 1 446 | 1 355 | 925 |
| 50 to 99 days     |  | 2 247  | 212   | 793   | 195   | 197   | 134 |
| 100 to 149 days   |  | 1 249  | 142   | 452   | 92    | 113   | 78  |
| 150 to 199 days   |  | 1 395  | 162   | 577   | 109   | 113   | 78  |
| 200 days and over |  | 2 132  | 249   | 1 007 | 160   | 191   | 90  |
|                   |  | 12 438 | 2 042 | 5 934 | 890   | 741   | 545 |

Persons in household (other than farm operator) working off farm:

|                           |  |        |       |       |     |     |     |
|---------------------------|--|--------|-------|-------|-----|-----|-----|
| Forms reporting           |  | 8 443  | 1 062 | 3 496 | 658 | 625 | 467 |
| Number of persons         |  | 10 481 | 1 318 | 4 349 | 792 | 781 | 567 |
| By number of days worked: |  |        |       |       |     |     |     |
| 1 to 49 days              |  | 1 682  | 181   | 641   | 110 | 165 | 98  |
| 50 to 99 days             |  | 1 143  | 114   | 489   | 99  | 97  | 67  |
| 100 to 149 days           |  | 974    | 141   | 391   | 89  | 66  | 46  |
| 150 to 199 days           |  | 1 287  | 132   | 540   | 110 | 91  | 75  |
| 200 days and over         |  | 5 395  | 750   | 2 288 | 384 | 362 | 281 |

**Farms by Size**

|                      |  |        |       |        |       |       |       |
|----------------------|--|--------|-------|--------|-------|-------|-------|
| 1 to 9 acres         |  | 6 004  | 6 004 | —      | —     | —     | —     |
| 10 to 49 acres       |  | 17 697 | —     | 17 697 | —     | —     | —     |
| 50 to 69 acres       |  | 3 515  | —     | —      | 3 515 | —     | —     |
| 70 to 99 acres       |  | 3 697  | —     | —      | —     | 3 697 | —     |
| 100 to 139 acres     |  | 2 917  | —     | —      | —     | —     | 2 917 |
| 140 to 179 acres     |  | 2 314  | —     | —      | —     | —     | —     |
| 180 to 219 acres     |  | 1 331  | —     | —      | —     | —     | —     |
| 220 to 259 acres     |  | 1 193  | —     | —      | —     | —     | —     |
| 260 to 499 acres     |  | 3 806  | —     | —      | —     | —     | —     |
| 500 to 999 acres     |  | 3 286  | —     | —      | —     | —     | —     |
| 1,000 to 1,999 acres |  | 2 257  | —     | —      | —     | —     | —     |
| 2,000 acres and over |  | 2 746  | —     | —      | —     | —     | —     |

**Farms by Standard Industrial Classification (see text)**

|                        |  |       |   |     |     |     |     |
|------------------------|--|-------|---|-----|-----|-----|-----|
| Cash grain farms (011) |  | 3 020 | 6 | 291 | 156 | 248 | 170 |
| Cotton farms (0131)    |  | 2 023 | 9 | 421 | 125 | 152 | 164 |
| Tobacco farms (0132)   |  | —     | — | —   | —   | —   | —   |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 30. Summary by Size of Farm: 1974—Continued**

| Farms With Sales of \$2,500 and Over                              |                  |                  |                  |                  |                  |                      |                      |
|---|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
|   | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
| <b>Race and Tenure of Farm Operator—Continued</b>                 |                  |                  |                  |                  |                  |                      |                      |
| All farm operators—Continued                                      |                  |                  |                  |                  |                  |                      |                      |
| White <sup>1</sup>  | 2 042            | 1 185            | 1 056            | 3 378            | 2 855            | 1 899                | 2 230                |
| Full owners   | 1 157            | 591              | 504              | 1 427            | 1 014            | 572                  | 570                  |
| Part owners   | 593              | 403              | 417              | 1 392            | 1 303            | 966                  | 1 267                |
| Tenants   | 292              | 191              | 135              | 559              | 538              | 361                  | 393                  |
| Black and other races <sup>1</sup>                                | 111              | 48               | 48               | 156              | 101              | 59                   | 47                   |
| Full owners   | 55               | 18               | 20               | 54               | 21               | 12                   | 14                   |
| Part owners   | 33               | 22               | 19               | 68               | 58               | 35                   | 19                   |
| Tenants   | 23               | 8                | 9                | 34               | 22               | 12                   | 14                   |
| <b>Farms by Type of Organization</b>                              |                  |                  |                  |                  |                  |                      |                      |
| Individual or family farms—acres                                  | 1 767            | 993              | 919              | 2 793            | 2 261            | 1 408                | 1 360                |
| farms   | 276              | 739              | 195              | 889              | 1 004            | 933                  | 12 275               |
| acres   |                  |                  |                  |                  | 1 571            | 514                  | 273                  |
| Partnership farms—acres   | 386              | 240              | 185              | 741              | 695              | 550                  | 637                  |
| farms   | 60               | 482              | 46               | 920              | 485              | 037                  | 5 204                |
| acres   |                  |                  |                  |                  |                  |                      | 911                  |
| Corporation, including family owned farms—acres                   | 146              | 92               | 82               | 246              | 321              | 269                  | 433                  |
| farms   | 22               | 843              | 18               | 234              | 19               | 489                  | 5 192                |
| acres   |                  |                  |                  |                  |                  |                      | 033                  |
| Other farms—acres   | 15               | 6                | 7                | 26               | 9                | 30                   | 36                   |
| farms   | 2 354            |                  | 1 231            |                  | 9 654            |                      |                      |
| acres   |                  |                  |                  |                  |                  |                      | 443 705              |
| <b>Farm Credit</b>  |                  |                  |                  |                  |                  |                      |                      |
| Total operator farm debt farms—\$1,000                            | 1 027            | 593              | 592              | 1 772            | 1 527            | 1 050                | 1 368                |
| farms   | 111              | 247              | 69               | 701              | 261              | 782                  | 884                  |
| \$1,000   |                  |                  |                  |                  | 279              | 781                  | 830                  |
| Debts secured by real estate farms—\$1,000                        | 867              | 487              | 496              | 1 428            | 1 196            | 812                  | 1 017                |
| farms   | 79               | 822              | 47               | 437              | 185              | 670                  | 577                  |
| \$1,000   |                  |                  |                  |                  | 195              | 788                  | 457                  |
| Debts not secured by real estate farms—\$1,000                    | 484              | 298              | 293              | 947              | 881              | 625                  | 881                  |
| farms   | 31               | 425              | 22               | 264              | 25               | 093                  | 307                  |
| \$1,000   |                  |                  |                  |                  | 76               | 111                  | 373                  |
| <b>Farm Operator Characteristics<sup>1</sup></b>                  |                  |                  |                  |                  |                  |                      |                      |
| Farm operators by age group:                                      |                  |                  |                  |                  |                  |                      |                      |
| Under 25 years  | 32               | 19               | 8                | 33               | 40               | 10                   | 10                   |
| 25 to 34 years  | 156              | 100              | 81               | 317              | 233              | 148                  | 167                  |
| 35 to 44 years  | 319              | 180              | 192              | 557              | 420              | 269                  | 341                  |
| 45 to 54 years  | 656              | 331              | 333              | 1 031            | 870              | 565                  | 615                  |
| 55 to 64 years  | 649              | 376              | 311              | 968              | 862              | 580                  | 694                  |
| 65 years and over   | 341              | 227              | 179              | 628              | 531              | 386                  | 450                  |
| Average age   | 52.8             | 53.2             | 52.6             | 52.8             | 53.0             | 53.9                 | 54.1                 |
| Farm operators by place of residence:                             |                  |                  |                  |                  |                  |                      |                      |
| On farm operated  | 1 304            | 786              | 661              | 2 147            | 1 706            | 1 080                | 1 281                |
| On another farm   | 99               | 44               | 49               | 159              | 101              | 83                   | 93                   |
| In a rural area, not on a farm                                    | 69               | 50               | 44               | 175              | 156              | 97                   | 113                  |
| In a city, town, or urban area                                    | 382              | 180              | 182              | 608              | 592              | 403                  | 457                  |
| Farm operators by principal occupation:                           |                  |                  |                  |                  |                  |                      |                      |
| Forming   | 1 622            | 997              | 883              | 2 902            | 2 432            | 1 644                | 1 949                |
| Other   | 531              | 236              | 221              | 632              | 524              | 314                  | 328                  |
| Farm operators reporting off-farm income—                         |                  |                  |                  |                  |                  |                      |                      |
| Greater than value of farm products sold                          | 360              | 192              | 171              | 532              | 501              | 278                  | 253                  |
| Less than value of farm products sold                             | 1 051            | 623              | 536              | 1 715            | 1 403            | 965                  | 1 198                |
| Not reporting or none   | 742              | 418              | 397              | 1 287            | 1 052            | 715                  | 826                  |
| Farm operators reporting days of work off farm                    |                  |                  |                  |                  |                  |                      |                      |
| 1 to 49 days  | 723              | 369              | 353              | 951              | 801              | 449                  | 519                  |
| 50 to 99 days   | 102              | 58               | 71               | 158              | 136              | 81                   | 110                  |
| 100 to 149 days   | 72               | 33               | 29               | 70               | 61               | 55                   | 52                   |
| 150 to 199 days   | 56               | 31               | 22               | 76               | 71               | 50                   | 50                   |
| 200 days and over   | 90               | 40               | 34               | 85               | 80               | 47                   | 59                   |
| 403   | 207              | 197              | 562              | 453              | 216              |                      | 248                  |
| Persons in household (other than farm operator) working off farm: |                  |                  |                  |                  |                  |                      |                      |
| Farms reporting   | 327              | 208              | 164              | 509              | 395              | 243                  | 289                  |
| Number of persons   | 426              | 246              | 211              | 628              | 483              | 312                  | 368                  |
| By number of days worked:   |                  |                  |                  |                  |                  |                      |                      |
| 1 to 49 days  | 76               | 34               | 36               | 107              | 92               | 65                   | 77                   |
| 50 to 99 days   | 42               | 41               | 25               | 64               | 53               | 26                   | 26                   |
| 100 to 149 days   | 29               | 24               | 21               | 47               | 44               | 30                   | 46                   |
| 150 to 199 days   | 69               | 30               | 27               | 83               | 55               | 34                   | 41                   |
| 200 days and over   | 210              | 117              | 102              | 327              | 239              | 157                  | 178                  |
| <b>Forms by Size</b>  |                  |                  |                  |                  |                  |                      |                      |
| 1 to 9 acres  | —                | —                | —                | —                | —                | —                    | —                    |
| 10 to 49 acres  | —                | —                | —                | —                | —                | —                    | —                    |
| 50 to 69 acres  | —                | —                | —                | —                | —                | —                    | —                    |
| 70 to 99 acres  | —                | —                | —                | —                | —                | —                    | —                    |
| 100 to 139 acres  | —                | —                | —                | —                | —                | —                    | —                    |
| 140 to 179 acres  | —                | —                | —                | —                | —                | —                    | —                    |
| 180 to 219 acres  | 2 314            | 1 331            | —                | —                | —                | —                    | —                    |
| 220 to 259 acres  | —                | —                | 1 193            | —                | —                | —                    | —                    |
| 260 to 499 acres  | —                | —                | —                | 3 806            | —                | —                    | —                    |
| 500 to 999 acres  | —                | —                | —                | —                | 3 286            | —                    | —                    |
| 1,000 to 1,999 acres  | —                | —                | —                | —                | —                | 2 257                | —                    |
| 2,000 acres and over  | —                | —                | —                | —                | —                | —                    | 2 746                |
| <b>Farms by Standard Industrial Classification (see text)</b>     |                  |                  |                  |                  |                  |                      |                      |
| Cash grain farms (011)  | 188              | 140              | 131              | 505              | 501              | 371                  | 313                  |
| Cotton farms (0131)   | 133              | 106              | 76               | 311              | 274              | 148                  | 104                  |
| Tobacco farms (0132)  | —                | —                | —                | —                | —                | —                    | —                    |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 30. Summary by Size of Farm: 1974—Continued

**Farms With Sales of \$2,500 and Over**
**Farms by Standard Industrial Classification (see text)—Con.**

|  | Total     | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|--|-----------|--------------|----------------|----------------|----------------|------------------|
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 3 833     | 20           | 762            | 250            | 338            | 286              |
| Vegetable and melon farms (016)  | 2 047     | 165          | 513            | 100            | 99             | 128              |
| Fruit and tree nut farms (017)   | 22 286    | 2 229        | 11 563         | 2 045          | 1 966          | 1 342            |
| Horticultural specialty farms (018)  | 2 036     | 1 294        | 512            | 43             | 37             | 33               |
| General farms, primarily crop (0191)   | 570       | 3            | 26             | 19             | 17             | 26               |
| Livestock farms, except dairy, poultry, and animal specialty (021)                   | 8 635     | 947          | 1 682          | 364            | 367            | 394              |
| Dairy farms (024)  | 3 046     | 136          | 777            | 235            | 313            | 275              |
| Poultry and egg farms (025)  | 1 282     | 484          | 483            | 60             | 82             | 36               |
| Animal specialty farms (027)   | 1 242     | 633          | 380            | 53             | 33             | 25               |
| General farms, primarily livestock (0291)  | 59        | 4            | 27             | 1              | 4              | 4                |
| Farms not classified by SIC  | 684       | 74           | 260            | 64             | 41             | 34               |
| <b>Value of Products Sold</b>  |           |              |                |                |                |                  |
| Market value of agricultural products sold   | 50 763    | 6 004        | 17 697         | 3 515          | 3 697          | 2 917            |
| Farms by value of agricultural products sold:  | 7 360 532 | 217 616      | 810 345        | 256 159        | 368 296        | 360 663          |
| \$500,000 and over   | 2 774     | 44           | 281            | 86             | 86             | 89               |
| \$200,000 to \$499,999   | 4 086     | 190          | 532            | 84             | 130            | 149              |
| \$100,000 to \$199,999   | 4 568     | 314          | 440            | 205            | 403            | 424              |
| \$40,000 to \$99,999   | 8 394     | 581          | 1 637          | 879            | 1 143          | 1 003            |
| \$20,000 to \$39,999   | 7 692     | 543          | 3 263          | 873            | 838            | 468              |
| \$10,000 to \$19,999   | 7 889     | 855          | 4 248          | 594            | 450            | 269              |
| \$5,000 to \$9,999   | 7 451     | 1 435        | 3 779          | 398            | 320            | 229              |
| \$2,500 to \$4,999   | 6 112     | 1 790        | 2 723          | 261            | 229            | 194              |
| Under \$2,500 (see text)   | 1 797     | 252          | 794            | 135            | 98             | 92               |
| Grain sold   | 7 347     | 9            | 514            | 263            | 429            | 400              |
| \$1,000  | 674 950   | 21           | 2 963          | 2 703          | 5 130          | 6 162            |
| Sales of \$40,000 and over   | 2 930     | —            | —              | —              | 14             | 34               |
| \$1,000  | 615 814   | —            | —              | —              | 723            | 1 933            |
| Tobacco sold   | —         | —            | —              | —              | —              | —                |
| \$1,000  | —         | —            | —              | —              | —              | —                |
| Sales of \$40,000 and over   | —         | —            | —              | —              | —              | —                |
| \$1,000  | —         | —            | —              | —              | —              | —                |
| Cotton and cottonseed sold   | 3 900     | 10           | 539            | 198            | 303            | 280              |
| \$1,000  | 512 994   | 28           | 3 518          | 2 092          | 4 758          | 6 872            |
| Sales of \$40,000 and over   | 1 914     | —            | 1              | —              | 8              | 54               |
| \$1,000  | 482 514   | —            | (D)            | —              | (D)            | 2 791            |
| Field seeds, hay, forage, and silage sold  | 7 023     | 23           | 1 144          | 413            | 579            | 553              |
| \$1,000  | 317 242   | 32           | 5 499          | 3 198          | 6 238          | 7 747            |
| Sales of \$40,000 and over   | 1 716     | —            | —              | —              | 5              | 28               |
| \$1,000  | 257 001   | —            | —              | —              | 235            | 1 492            |
| Other field crops sold   | 1 633     | 15           | 118            | 31             | 49             | 46               |
| \$1,000  | 325 466   | 82           | 1 414          | 1 167          | 2 149          | 2 619            |
| Sales of \$40,000 and over   | 1 261     | —            | 7              | 11             | 19             | 25               |
| \$1,000  | 319 021   | —            | 404            | 883            | 1 610          | 2 172            |
| Vegetables, sweet corn, and melons sold  | 3 145     | 209          | 687            | 152            | 138            | 177              |
| \$1,000  | 1 044 844 | 1 902        | 20 529         | 8 722          | 11 626         | 20 051           |
| Sales of \$40,000 and over   | 1 996     | 3            | 163            | 68             | 82             | 121              |
| \$1,000  | 1 029 328 | 174          | 13 563         | 7 594          | 10 795         | 19 276           |
| Fruit, nuts, and berries sold  | 24 816    | 2 351        | 12 082         | 2 189          | 2 129          | 1 495            |
| \$1,000  | 1 443 516 | 20 393       | 232 348        | 95 255         | 123 166        | 111 815          |
| Sales of \$40,000 and over   | 7 273     | 59           | 1 199          | 871            | 1 202          | 983              |
| \$1,000  | 1 201 718 | 3 469        | 81 950         | 70 023         | 105 880        | 103 199          |
| Poultry and poultry products sold  | 1 786     | 580          | 653            | 97             | 108            | 59               |
| \$1,000  | 587 882   | 61 718       | 130 276        | 33 231         | 51 556         | 27 928           |
| Sales of \$40,000 and over   | 1 014     | 295          | 413            | 59             | 78             | 33               |
| \$1,000  | 582 947   | 58 918       | 128 717        | 33 140         | 51 476         | 27 874           |
| Dairy products sold  | 3 288     | 151          | 813            | 255            | 326            | 292              |
| \$1,000  | 779 857   | 17 069       | 180 943        | 44 997         | 55 739         | 56 800           |
| Sales of \$40,000 and over   | 2 478     | 82           | 534            | 160            | 233            | 221              |
| \$1,000  | 766 708   | 16 194       | 176 951        | 43 354         | 53 805         | 55 294           |
| Cattle and calves sold   | 14 745    | 1 063        | 3 064          | 849            | 915            | 852              |
| \$1,000  | 1 179 087 | 19 361       | 95 897         | 36 828         | 94 700         | 94 450           |
| Sales of \$40,000 and over   | 1 968     | 89           | 198            | 52             | 70             | 58               |
| \$1,000  | 1 072 017 | 13 293       | 78 644         | 32 667         | 88 982         | 88 673           |
| Hogs and pigs sold   | 1 201     | 249          | 402            | 68             | 63             | 53               |
| \$1,000  | 12 596    | 969          | 3 118          | 1 099          | 323            | 277              |
| Sales of \$40,000 and over   | 45        | 3            | 15             | 4              | 3              | 1                |
| \$1,000  | 9 322     | 246          | 2 137          | 890            | 201            | (D)              |
| Sheep, lambs, and wool sold  | 2 055     | 150          | 377            | 72             | 85             | 104              |
| \$1,000  | 48 259    | 3 326        | 3 119          | 184            | 173            | 374              |
| Sales of \$40,000 and over   | 248       | 12           | 8              | 1              | —              | 3                |
| \$1,000  | 40 355    | 3 012        | 2 618          | (D)            | —              | (D)              |
| Other livestock and livestock products sold  | 2 329     | 810          | 708            | 103            | 85             | 71               |
| \$1,000  | 27 873    | 9 586        | 8 031          | 1 050          | 928            | 704              |
| Sales of \$40,000 and over   | 152       | 55           | 40             | 7              | 7              | 4                |
| \$1,000  | 16 982    | 4 471        | 4 630          | 596            | 673            | 447              |
| Nursery and greenhouse products sold   | 2 324     | 1 306        | 571            | 62             | 51             | 48               |
| \$1,000  | 398 661   | 83 107       | 122 407        | 25 519         | 11 676         | 24 765           |
| Sales of \$40,000 and over   | 1 172     | 530          | 381            | 32             | 27             | 28               |
| \$1,000  | 383 019   | 72 560       | 119 861        | 25 150         | 11 333         | 24 446           |
| Forest products sold   | 569       | 31           | 99             | 34             | 29             | 20               |
| \$1,000  | 7 305     | 22           | 283            | 114            | 135            | 99               |
| Sales of \$40,000 and over   | 44        | —            | —              | —              | 1              | 1                |
| \$1,000  | 5 269     | —            | —              | —              | (D)            | (D)              |

Table 30. Summary by Size of Farm: 1974—Continued

## Farms With Sales of \$2,500 and Over

## Farms by Standard Industrial Classification (see text)—Con.

|  | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|--|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 291              | 130              | 156              | 549              | 478              | 313                  | 260                  |
| Vegetable and melon farms (016)  | 118              | 74               | 49               | 263              | 259              | 161                  | 118                  |
| Fruit and tree nut farms (017)   | 888              | 434              | 383              | 761              | 392              | 164                  | 119                  |
| Horticultural specialty farms (018)  | 24               | 14               | 9                | 31               | 26               | 10                   | 3                    |
| General farms, primarily crop (0191)   | 16               | 22               | 33               | 100              | 125              | 86                   | 97                   |
| Livestock farms, except dairy, poultry, and animal specialty (021)                   | 321              | 229              | 178              | 815              | 879              | 830                  | 1 629                |
| Dairy farms (024)  | 235              | 138              | 135              | 371              | 267              | 122                  | 42                   |
| Poultry and egg farms (025)  | 37               | 17               | 15               | 33               | 19               | 11                   | 5                    |
| Animal specialty farms (027)   | 29               | 13               | 14               | 29               | 21               | 5                    | 7                    |
| General farms, primarily livestock (0291)  | 1                | —                | 3                | 5                | 6                | 3                    | 1                    |
| Farms not classified by SIC  | 33               | 14               | 11               | 33               | 39               | 33                   | 48                   |
| <b>Value of Products Sold</b>  |                  |                  |                  |                  |                  |                      |                      |
| Market value of agricultural products sold   | 2 314            | 1 331            | 1 193            | 3 806            | 3 286            | 2 257                | 2 746                |
| \$1,000..  | 350 230          | 212 181          | 233 398          | 711 576          | 961 538          | 895 538              | 1 982 991            |
| Farms by value of agricultural products sold:  |                  |                  |                  |                  |                  |                      |                      |
| \$500,000 and over   | 81               | 45               | 41               | 204              | 463              | 619                  | 735                  |
| \$200,000 to \$499,999   | 198              | 165              | 190              | 765              | 964              | 431                  | 288                  |
| \$100,000 to \$199,999   | 414              | 297              | 270              | 905              | 451              | 123                  | 322                  |
| \$40,000 to \$99,999   | 721              | 361              | 302              | 667              | 300              | 245                  | 555                  |
| \$20,000 to \$39,999   | 278              | 149              | 127              | 283              | 243              | 266                  | 361                  |
| \$10,000 to \$19,999   | 220              | 90               | 94               | 308              | 291              | 241                  | 229                  |
| \$5,000 to \$9,999   | 177              | 98               | 88               | 314              | 266              | 195                  | 152                  |
| \$2,500 to \$4,999   | 155              | 95               | 58               | 258              | 211              | 87                   | 51                   |
| Under \$2,500 (see text)   | 70               | 31               | 23               | 102              | 97               | 50                   | 53                   |
| Grain sold   | 386              | 301              | 332              | 1 311            | 1 413            | 1 000                | 989                  |
| \$1,000..  | 8 951            | 9 451            | 10 571           | 58 713           | 121 375          | 146 279              | 302 631              |
| Sales of \$40,000 and over   | 73               | 82               | 93               | 486              | 780              | 657                  | 711                  |
| \$1,000..  | 4 688            | 6 376            | 7 112            | 45 628           | 110 803          | 140 252              | 298 299              |
| Tobacco sold   | —                | —                | —                | —                | —                | —                    | —                    |
| \$1,000..  | —                | —                | —                | —                | —                | —                    | —                    |
| Sales of \$40,000 and over   | —                | —                | —                | —                | —                | —                    | —                    |
| \$1,000..  | —                | —                | —                | —                | —                | —                    | —                    |
| Cotton and cottonseed sold   | 249              | 178              | 184              | 625              | 610              | 394                  | 330                  |
| \$1,000..  | 7 439            | 6 605            | 7 457            | 40 884           | 73 335           | 87 334               | 272 671              |
| Sales of \$40,000 and over   | 61               | 70               | 77               | 414              | 543              | 370                  | 316                  |
| \$1,000..  | 3 564            | 4 002            | 5 069            | 35 896           | 71 528           | 86 829               | 272 443              |
| Field seeds, hay, forage, and silage sold  | 469              | 280              | 279              | 1 038            | 981              | 681                  | 583                  |
| \$1,000..  | 8 642            | 5 775            | 7 056            | 34 972           | 54 221           | 62 607               | 121 255              |
| Sales of \$40,000 and over   | 65               | 43               | 58               | 317              | 440              | 396                  | 364                  |
| \$1,000..  | 3 476            | 2 441            | 3 853            | 23 959           | 45 720           | 58 124               | 117 701              |
| Other field crops sold   | 54               | 49               | 47               | 267              | 356              | 309                  | 292                  |
| \$1,000..  | 5 494            | 3 261            | 3 148            | 32 198           | 51 250           | 72 400               | 150 284              |
| Sales of \$40,000 and over   | 41               | 25               | 31               | 217              | 315              | 291                  | 279                  |
| \$1,000..  | 5 178            | 2 689            | 2 904            | 30 886           | 50 359           | 71 915               | 150 020              |
| Vegetables, sweet corn, and melons sold  | 142              | 115              | 87               | 408              | 433              | 298                  | 299                  |
| \$1,000..  | 23 048           | 17 974           | 14 366           | 97 867           | 211 191          | 191 957              | 425 610              |
| Sales of \$40,000 and over   | 116              | 86               | 64               | 330              | 391              | 285                  | 287                  |
| \$1,000..  | 22 595           | 17 352           | 14 020           | 96 444           | 210 397          | 191 724              | 425 394              |
| Fruit, nuts, and berries sold  | 1 019            | 548              | 488              | 1 113            | 692              | 397                  | 313                  |
| \$1,000..  | 96 924           | 64 342           | 59 846           | 156 716          | 157 298          | 122 537              | 202 875              |
| Sales of \$40,000 and over   | 668              | 366              | 313              | 729              | 430              | 237                  | 216                  |
| \$1,000..  | 91 182           | 61 785           | 56 931           | 151 532          | 153 754          | 120 398              | 201 617              |
| Poultry and poultry products sold  | 65               | 25               | 23               | 73               | 44               | 28                   | 31                   |
| \$1,000..  | 42 142           | 7 505            | 11 757           | 48 485           | 65 788           | 15 107               | 92 386               |
| Sales of \$40,000 and over   | 35               | 17               | 15               | 33               | 18               | 10                   | 8                    |
| \$1,000..  | 42 063           | 7 467            | 11 746           | 48 413           | 65 705           | 15 049               | 92 379               |
| Dairy products sold  | 250              | 148              | 142              | 403              | 304              | 145                  | 59                   |
| \$1,000..  | 47 920           | 31 312           | 30 452           | 110 323          | 97 514           | 65 743               | 41 045               |
| Sales of \$40,000 and over   | 210              | 122              | 123              | 356              | 262              | 127                  | 48                   |
| \$1,000..  | 47 171           | 30 949           | 30 137           | 109 392          | 96 982           | 65 504               | 40 973               |
| Cattle and calves sold   | 719              | 480              | 441              | 1 607            | 1 541            | 1 228                | 1 986                |
| \$1,000..  | 85 834           | 54 244           | 78 946           | 86 419           | 103 263          | 102 632              | 326 514              |
| Sales of \$40,000 and over   | 51               | 33               | 33               | 141              | 157              | 214                  | 872                  |
| \$1,000..  | 80 723           | 50 852           | 75 318           | 73 856           | 89 564           | 90 079               | 309 366              |
| Hogs and pigs sold   | 48               | 33               | 20               | 94               | 62               | 45                   | 64                   |
| \$1,000..  | 944              | 1 101            | 96               | 951              | 354              | 317                  | 3 049                |
| Sales of \$40,000 and over   | 1                | 5                | —                | 2                | 1                | 3                    | 7                    |
| \$1,000..  | (D)              | 1 022            | —                | (D)              | (D)              | 181                  | 2 873                |
| Sheep, lambs, and wool sold  | 100              | 59               | 62               | 222              | 248              | 199                  | 377                  |
| \$1,000..  | 1 072            | 385              | 226              | 2 538            | 2 205            | 5 074                | 29 584               |
| Sales of \$40,000 and over   | 3                | 3                | 1                | 14               | 10               | 26                   | 167                  |
| \$1,000..  | 801              | (D)              | (D)              | 1 820            | 1 092            | 3 445                | 27 156               |
| Other livestock and livestock products sold  | 74               | 34               | 30               | 118              | 101              | 58                   | 137                  |
| \$1,000..  | 1 107            | 416              | 841              | 3 155            | 1 039            | 384                  | 632                  |
| Sales of \$40,000 and over   | 8                | 3                | 4                | 13               | 7                | 1                    | 3                    |
| \$1,000..  | 966              | 363              | 695              | 2 767            | 833              | (D)                  | (D)                  |
| Nursery and greenhouse products sold   | 39               | 22               | 21               | 71               | 57               | 36                   | 40                   |
| \$1,000..  | 20 559           | 9 767            | 8 467            | 37 916           | 21 919           | 22 249               | 10 311               |
| Sales of \$40,000 and over   | 19               | 11               | 10               | 41               | 39               | 25                   | 29                   |
| \$1,000..  | 20 327           | 9 653            | 8 337            | 37 541           | 21 659           | 22 052               | 10 099               |
| Forest products sold   | 24               | 12               | 16               | 67               | 54               | 53                   | 130                  |
| \$1,000..  | 153              | 42               | 170              | 439              | 785              | 918                  | 4 145                |
| Sales of \$40,000 and over   | —                | —                | 1                | 2                | 8                | 6                    | 25                   |
| \$1,000..  | —                | —                | (D)              | (D)              | 619              | 627                  | 3 577                |

Table 30. Summary by Size of Farm: 1974—Continued

**Farms With Sales of \$2,500 and Over****Farm Production Expenses**

|  | Total     | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|--|-----------|--------------|----------------|----------------|----------------|------------------|
| Total production expenses farms \$1,000  | 50 743    | 6 003        | 17 688         | 3 513          | 3 696          | 2 916            |
| Livestock and poultry purchased farms \$1,000                                  | 6 087 472 | 178 710      | 686 264        | 207 833        | 316 004        | 304 960          |
| Feed for livestock and poultry farms \$1,000                                   | 11 052    | 1 565        | 2 998          | 611            | 676            | 570              |
| Commercially mixed formula feeds farms tons \$1,000                            | 644 236   | 22 963       | 73 211         | 21 805         | 54 602         | 48 602           |
| Feed ingredients farms tons \$1,000  | 17 317    | 2 138        | 4 313          | 1 004          | 1 071          | 919              |
| Whole grains farms tons \$1,000  | 1 268 667 | 55 225       | 238 955        | 65 085         | 109 508        | 90 233           |
| Commercial fertilizer purchased farms \$1,000                                  | 14 565    | 1 871        | 3 703          | 862            | 936            | 769              |
| Commercial fertilizer used farms tons \$1,000                                  | 5 249 213 | 333 248      | 1 179 725      | 313 669        | 485 172        | 361 639          |
| Hay, green chop, and silage farms tons \$1,000                                 | 742 128   | 47 364       | 162 342        | 44 188         | 66 279         | 48 088           |
| Acres fertilized dry tons liquid or gas tons \$1,000                           | 4 248     | 398          | 867            | 216            | 259            | 220              |
| Commercial fertilizer used farms \$1,000                                       | 828 223   | 6 580        | 68 991         | 33 507         | 86 323         | 58 427           |
| Acres fertilized dry tons liquid or gas tons \$1,000                           | 96 679    | 762          | 6 846          | 3 878          | 9 660          | 7 287            |
| Animal health cost for livestock and poultry farms \$1,000                     | 6 550     | 679          | 1 419          | 346            | 373            | 367              |
| Seeds, bulbs, plants, and trees farms \$1,000                                  | 2 082 741 | 20 719       | 208 285        | 51 172         | 160 077        | 161 369          |
| Hay, green chop, and silage farms tons \$1,000                                 | 239 924   | 2 662        | 24 155         | 5 993          | 17 823         | 19 469           |
| Gasoline and other petroleum fuel and oil for farm business farms \$1,000      | 6 535     | 648          | 1 665          | 409            | 432            | 384              |
| Gasoline farms \$1,000   | 3 632 509 | 88 397       | 850 934        | 196 878        | 295 467        | 312 513          |
| Diesel oil farms \$1,000   | 189 936   | 4 437        | 45 612         | 11 027         | 15 747         | 15 390           |
| Lime farms tons \$1,000  | 12 616    | 1 362        | 2 809          | 689            | 783            | 673              |
| Contract labor farms \$1,000   | 21 707    | 991          | 3 497          | 868            | 1 411          | 1 383            |
| Machine hire and customwork farms \$1,000                                      | 19 230    | 1 402        | 4 737          | 1 267          | 1 450          | 1 274            |
| All other production expenses farms \$1,000                                    | 106 058   | 6 273        | 12 986         | 3 564          | 2 814          | 3 852            |
| Payments from government farm programs farms \$1,000                           | 32 846    | 3 016        | 11 456         | 2 436          | 2 620          | 2 063            |
| Rent from farmland and payments from lease or sale of allotments farms \$1,000 | 290 455   | 1 197        | 13 329         | 5 243          | 7 410          | 8 398            |
| Payments from government farm programs farms \$1,000                           | 29 190    | 2 369        | 9 609          | 2 182          | 2 402          | 1 896            |
| Other agricultural chemicals (see text) farms \$1,000                          | 6 599 549 | 9 973        | 204 144        | 96 936         | 150 098        | 160 295          |
| Lime farms tons \$1,000  | 1 057 540 | 4 183        | 60 067         | 24 603         | 33 573         | 36 416           |
| Gasoline and other petroleum fuel and oil for farm business farms \$1,000      | 505 140   | 556          | 8 651          | 3 872          | 7 011          | 9 308            |
| Gasoline farms \$1,000   | 29 249    | 2 500        | 9 998          | 2 171          | 2 494          | 1 936            |
| Diesel oil farms \$1,000   | 192 450   | 557          | 9 360          | 4 483          | 6 645          | 6 634            |
| Contract labor farms \$1,000   | 814       | 77           | 268            | 68             | 78             | 46               |
| Machine hire and customwork farms \$1,000                                      | 111 933   | 458          | 8 134          | 3 299          | 5 449          | 2 930            |
| All other production expenses farms \$1,000                                    | 1 068     | 5            | 87             | 35             | 52             | 36               |
| Gasoline and other petroleum fuel and oil for farm business farms \$1,000      | 48 083    | 5 249        | 16 388         | 3 372          | 3 566          | 2 848            |
| Gasoline farms \$1,000   | 151 931   | 4 810        | 14 491         | 4 449          | 5 663          | 6 185            |
| Diesel oil farms \$1,000   | 45 722    | 4 807        | 15 245         | 3 209          | 3 411          | 2 739            |
| LP gas, butane, and propane farms \$1,000                                      | 72 118    | 2 877        | 8 678          | 2 638          | 3 379          | 3 418            |
| Motor oil, grease, piped gas, kerosene, and fuel oil farms \$1,000             | 25 030    | 1 043        | 6 145          | 1 834          | 2 219          | 1 892            |
| Contract labor farms \$1,000   | 51 135    | 376          | 1 960          | 841            | 1 234          | 1 321            |
| LP gas, butane, and propane farms \$1,000                                      | 8 478     | 648          | 1 854          | 541            | 663            | 635              |
| Motor oil, grease, piped gas, kerosene, and fuel oil farms \$1,000             | 11 655    | 510          | 1 093          | 284            | 357            | 433              |
| Hired farm labor farms \$1,000   | 47 789    | 5 145        | 16 281         | 3 361          | 3 551          | 2 844            |
| Workers by number of days worked:  |           |              |                |                |                |                  |
| 150 days or more farms workers \$1,000   | 17 023    | 1 046        | 2 761          | 685            | 693            | 1 013            |
| Less than 25 days farms workers \$1,000  | 460 346   | 10 382       | 108 225        | 31 599         | 34 454         | 31 527           |
| Contract labor farms \$1,000   | 11 839    | 749          | 4 496          | 866            | 890            | 668              |
| Machine hire and customwork farms \$1,000                                      | 185 372   | 1 281        | 17 173         | 6 794          | 8 456          | 8 091            |
| All other production expenses farms \$1,000                                    | 22 831    | 1 357        | 8 239          | 1 774          | 1 860          | 1 386            |
| Form-related income farms \$1,000  | 168 613   | 966          | 10 684         | 4 159          | 5 471          | 5 220            |
| Form-related income from—  |           |              |                |                |                |                  |
| Customwork and other agricultural services farms \$1,000                       | 50 312    | 5 945        | 17 514         | 3 476          | 3 664          | 2 889            |
| Recreational services farms \$1,000  | 2 014 635 | 55 695       | 195 415        | 57 452         | 75 872         | 79 164           |
| <b>Farm-Related Income and Expenses</b>  |           |              |                |                |                |                  |
| Form-related income farms \$1,000  | 10 179    | 591          | 2 413          | 618            | 779            | 666              |
| \$10,000 and over farms \$1,000  | 138 979   | 5 193        | 14 403         | 4 618          | 5 534          | 5 946            |
| Rent from farmland and payments from lease or sale of allotments farms \$1,000 | 2 885     | 131          | 367            | 130            | 173            | 193              |
| Other farm-related income farms \$1,000  | 118 541   | 4 054        | 9 492          | 3 477          | 3 975          | 4 642            |
| Payments from government farm programs farms \$1,000                           | 4 995     | 296          | 1 200          | 364            | 428            | 402              |
| Payments from government farm programs farms \$1,000                           | 59 196    | 2 211        | 8 079          | 3 147          | 3 372          | 3 578            |
| Rent from farmland and payments from lease or sale of allotments farms \$1,000 | 426       | 34           | 51             | 6              | 4              | 17               |
| Other farm-related income farms \$1,000  | 3 012     | 324          | 432            | 41             | 5              | 141              |
| Expenses for farm-related income sources farms \$1,000                         | 1 584     | 17           | 188            | 44             | 81             | 69               |
| Rent from farmland and payments from lease or sale of allotments farms \$1,000 | 7 773     | 74           | 216            | 83             | 108            | 124              |
| Other farm-related income farms \$1,000  | 3 873     | 217          | 821            | 217            | 265            | 233              |
| Other farm-related income farms \$1,000  | 54 799    | 921          | 3 940          | 884            | 1 580          | 1 657            |
| Other farm-related income farms \$1,000  | 1 703     | 86           | 451            | 90             | 121            | 111              |
| Other farm-related income farms \$1,000  | 14 200    | 1 663        | 1 737          | 463            | 468            | 447              |
| Expenses for farm-related income sources farms \$1,000                         | 3 792     | 242          | 997            | 256            | 318            | 276              |
| Expenses for farm-related income sources farms \$1,000                         | 43 598    | 1 753        | 5 792          | 1 898          | 2 200          | 2 402            |

Table 30. Summary by Size of Farm: 1974—Continued

**Farms With Sales of \$2,500 and Over**

|   | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|---|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| <b>Farm Production Expenses</b>   |                  |                  |                  |                  |                  |                      |                      |
| Total production expenses — farms                                       | 2 314            | 1 330            | 1 192            | 3 803            | 3 285            | 2 257                | 2 746                |
| \$1,000—  | 291 084          | 179 683          | 205 036          | 574 546          | 750 855          | 693 513              | 1 698 984            |
| Livestock and poultry purchased — farms                                 | 448              | 281              | 230              | 833              | 826              | 698                  | 1 316                |
| \$1,000—  | 41 246           | 27 350           | 42 217           | 39 085           | 55 131           | 47 438               | 170 585              |
| Feed for livestock and poultry — farms                                  | 805              | 504              | 464              | 1 601            | 1 509            | 1 148                | 1 841                |
| \$1,000—  | 89 353           | 46 961           | 58 142           | 129 564          | 135 636          | 78 168               | 171 837              |
| Commercially mixed formula feeds — farms                                | 688              | 413              | 392              | 1 302            | 1 244            | 944                  | 1 441                |
| tons  | 338 783          | 152 396          | 139 045          | 556 950          | 506 184          | 251 723              | 630 681              |
| \$1,000—  | 48 036           | 19 756           | 19 619           | 79 151           | 75 720           | 34 475               | 97 108               |
| Feed ingredients — farms  | 192              | 132              | 122              | 469              | 452              | 345                  | 576                  |
| tons  | 68 161           | 45 090           | 99 552           | 73 250           | 71 146           | 99 955               | 117 241              |
| \$1,000—  | 8 008            | 4 868            | 10 947           | 8 278            | 10 082           | 11 450               | 14 614               |
| Whole grains — farms  | 294              | 188              | 181              | 710              | 672              | 520                  | 801                  |
| tons  | 184 061          | 111 003          | 166 610          | 170 396          | 326 483          | 156 438              | 366 128              |
| \$1,000—  | 20 298           | 12 741           | 20 118           | 19 881           | 32 504           | 20 428               | 43 854               |
| Hay, green chop, and silage — farms                                     | 339              | 211              | 173              | 574              | 563              | 412                  | 725                  |
| tons  | 269 802          | 164 754          | 126 896          | 448 987          | 319 408          | 216 862              | 341 612              |
| \$1,000—  | 13 011           | 9 595            | 7 457            | 22 253           | 17 330           | 11 816               | 16 261               |
| Animal health cost for livestock and poultry — farms                    | 577              | 373              | 341              | 1 165            | 1 148            | 951                  | 1 745                |
| \$1,000—  | 1 491            | 895              | 904              | 1 953            | 2 276            | 1 667                | 4 371                |
| Seeds, bulbs, plants, and trees — farms                                 | 1 079            | 706              | 636              | 2 240            | 1 967            | 1 311                | 1 161                |
| \$1,000—  | 3 623            | 2 134            | 2 296            | 10 480           | 13 689           | 14 864               | 29 483               |
| Commercial fertilizer purchased — farms                                 | 1 626            | 962              | 884              | 2 738            | 2 229            | 1 417                | 1 399                |
| \$1,000—  | 8 397            | 5 860            | 6 141            | 28 826           | 46 736           | 51 939               | 106 977              |
| Commercial fertilizer used — farms                                      | 1 523            | 907              | 843              | 2 624            | 2 160            | 1 350                | 1 325                |
| acres fertilized  | 176 248          | 128 325          | 136 645          | 609 039          | 990 842          | 1 129 725            | 2 807 279            |
| dry tons  | 38 442           | 26 953           | 26 639           | 116 262          | 169 276          | 176 770              | 344 358              |
| liquid or gas tons  | 9 071            | 6 729            | 8 359            | 41 808           | 82 685           | 100 478              | 226 612              |
| Other agricultural chemicals (see text) — farms                         | 1 448            | 875              | 807              | 2 384            | 2 051            | 1 316                | 1 269                |
| \$1,000—  | 6 628            | 4 245            | 4 483            | 18 725           | 28 302           | 31 319               | 71 070               |
| Lime — farms  | 39               | 18               | 20               | 73               | 68               | .39                  | 20                   |
| tons  | 4 002            | 2 312            | 1 577            | 15 094           | 25 964           | 22 793               | 19 921               |
| \$1,000—  | 40               | 17               | 20               | 134              | 227              | 255                  | 161                  |
| Gasoline and other petroleum fuel and oil for farm business — farms     | 2 260            | 1 311            | 1 166            | 3 729            | 3 248            | 2 223                | 2 723                |
| \$1,000—  | 6 093            | 3 967            | 3 993            | 15 524           | 20 559           | 20 325               | 45 872               |
| Gasoline — farms  | 2 197            | 1 285            | 1 142            | 3 631            | 3 181            | 2 189                | 2 686                |
| \$1,000—  | 3 258            | 2 199            | 2 068            | 7 824            | 9 415            | 8 613                | 17 751               |
| Diesel oil — farms  | 1 543            | 914              | 839              | 2 747            | 2 405            | 1 613                | 1 836                |
| \$1,000—  | 1 676            | 1 115            | 1 155            | 5 145            | 7 835            | 8 599                | 19 877               |
| LP gas, butane, and propane — farms                                     | 480              | 309              | 293              | 862              | 847              | 586                  | 760                  |
| \$1,000—  | 342              | 246              | 348              | 1 010            | 1 292            | 1 298                | 4 442                |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms            | 2 253            | 1 303            | 1 164            | 3 713            | 3 236            | 2 219                | 2 719                |
| \$1,000—  | 817              | 407              | 423              | 1 545            | 2 016            | 1 815                | 3 801                |
| Hired farm labor — farms  | 1 524            | 931              | 812              | 2 702            | 2 356            | 1 636                | 2 110                |
| \$1,000—  | 42 585           | 28 395           | 27 056           | 106 424          | 134 162          | 133 332              | 326 200              |
| Workers by number of days worked:                                       |                  |                  |                  |                  |                  |                      |                      |
| 150 days or more — workers  | 992              | 611              | 588              | 1 989            | 1 857            | 1 313                | 1 746                |
| farms   | 5 202            | 3 231            | 3 230            | 13 282           | 17 031           | 19 042               | 39 586               |
| 25 to 149 days — workers  | 755              | 504              | 409              | 1 448            | 1 331            | 958                  | 1 204                |
| farms   | 12 643           | 9 402            | 7 596            | 29 953           | 33 595           | 32 568               | 67 351               |
| Less than 25 days — workers   | 867              | 488              | 427              | 1 295            | 1 187            | 826                  | 928                  |
| farms   | 22 291           | 16 439           | 12 868           | 48 849           | 45 741           | 39 139               | 58 832               |
| Contract labor — farms  | 523              | 329              | 278              | 894              | 858              | 607                  | 681                  |
| \$1,000—  | 9 333            | 5 499            | 5 080            | 16 411           | 28 863           | 24 533               | 53 856               |
| Machine hire and customwork — farms                                     | 1 125            | 667              | 609              | 1 955            | 1 592            | 1 073                | 1 194                |
| \$1,000—  | 5 799            | 3 538            | 4 856            | 15 478           | 23 143           | 25 993               | 63 306               |
| All other production expenses — farms                                   | 2 292            | 1 322            | 1 189            | 3 780            | 3 260            | 2 243                | 2 738                |
| \$1,000—  | 76 535           | 50 838           | 49 868           | 192 076          | 262 356          | 263 936              | 655 428              |
| <b>Farm-Related Income and Expenses</b>                                 |                  |                  |                  |                  |                  |                      |                      |
| Form-related income — farms   | 542              | 375              | 323              | 1 123            | 1 016            | 769                  | 964                  |
| \$1,000—  | 5 540            | 3 731            | 2 670            | 13 962           | 14 639           | 15 769               | 46 774               |
| \$10,000 and over — farms   | 144              | 98               | 81               | 381              | 373              | 310                  | 504                  |
| \$1,000—  | 4 415            | 2 932            | 1 915            | 11 570           | 12 451           | 14 401               | 45 217               |
| Form-related income from —  |                  |                  |                  |                  |                  |                      |                      |
| Customwork and other agricultural services — farms                      | 281              | 210              | 164              | 536              | 502              | 319                  | 293                  |
| \$1,000—  | 2 740            | 2 416            | 1 475            | 6 955            | 6 820            | 6 209                | 12 194               |
| Recreational services — farms   | 12               | 10               | 7                | 31               | 46               | .67                  | 141                  |
| \$1,000—  | 63               | 175              | 7                | 280              | 384              | 282                  | 877                  |
| Payments from government farm programs — farms                          | 74               | 47               | 49               | 224              | 263              | 250                  | 278                  |
| \$1,000—  | 128              | 86               | 134              | 592              | 1 180            | 1 782                | 3 266                |
| Rent from farmland and payments from lease or sale of fallments — farms | 204              | 139              | 111              | 430              | 381              | 329                  | 526                  |
| \$1,000—  | 2 097            | 855              | 790              | 4 529            | 4 512            | 5 811                | 27 223               |
| Other form-related income — farms                                       | 101              | 64               | 59               | 182              | 169              | 128                  | 141                  |
| \$1,000—  | 511              | 199              | 263              | 1 606            | 1 743            | 1 885                | 3 213                |
| Expenses for form-related income sources — farms                        | 196              | 146              | 100              | 386              | 358              | 234                  | 283                  |
| \$1,000—  | 1 805            | 1 452            | 820              | 4 180            | 4 921            | 4 332                | 12 045               |

Table 30. Summary by Size of Farm: 1974—Continued

## Farms With Sales of \$2,500 and Over

Family Off-Farm Income<sup>1</sup>

|   | Total               | 1 to 9 acres    | 10 to 49 acres    | 50 to 69 acres  | 70 to 99 acres  | 100 to 139 acres |
|---|---------------------|-----------------|-------------------|-----------------|-----------------|------------------|
| Family off-farm income—farms—\$1,000—                                     | 30 669<br>475 209   | 3 899<br>59 799 | 12 397<br>184 164 | 2 251<br>33 054 | 2 220<br>32 479 | 1 629<br>25 341  |
| Forms by family off-farm income:  |                     |                 |                   |                 |                 |                  |
| \$1 to \$249  | 582                 | 57              | 172               | 42              | 51              | 41               |
| \$250 to \$499  | 555                 | 65              | 174               | 49              | 37              | 36               |
| \$500 to \$999  | 953                 | 78              | 251               | 96              | 101             | 57               |
| \$1,000 to \$4,999  | 6 412               | 662             | 2 300             | 481             | 488             | 371              |
| \$5,000 to \$9,999  | 5 881               | 717             | 2 456             | 422             | 440             | 320              |
| \$10,000 to \$19,999  | 9 247               | 1 327           | 4 166             | 651             | 630             | 444              |
| \$20,000 to \$29,999  | 3 657               | 596             | 1 621             | 248             | 219             | 170              |
| \$30,000 and over   | 3 382               | 397             | 1 257             | 262             | 254             | 190              |
| Family off-farm income from—  |                     |                 |                   |                 |                 |                  |
| Nonfarm-related business—farms—\$1,000—                                   | 5 412<br>100 754    | 713<br>11 760   | 2 297<br>37 871   | 375<br>6 851    | 392<br>7 216    | 293<br>6 538     |
| Wages, salaries, commissions, and tips—farms—\$1,000—                     | 18 589<br>245 507   | 2 555<br>36 384 | 7 991<br>105 917  | 1 394<br>18 423 | 1 335<br>17 158 | 927<br>12 300    |
| Interest, dividends, or royalties—farms—\$1,000—                          | 15 487<br>83 753    | 1 791<br>5 671  | 5 957<br>22 376   | 1 130<br>4 794  | 1 173<br>5 442  | 904<br>4 239     |
| Federal Social Security, pensions, etc.—farms—\$1,000—                    | 6 156<br>24 046     | 915<br>3 925    | 2 727<br>10 864   | 435<br>1 451    | 359<br>1 426    | 268<br>1 077     |
| Rent of nonfarm property—farms—\$1,000—                                   | 4 506<br>21 149     | 496<br>2 059    | 1 716<br>7 137    | 382<br>1 535    | 332<br>1 236    | 258<br>1 187     |
| Selected Machinery and Equipment  |                     |                 |                   |                 |                 |                  |
| Automobiles—farms—number—   | 32 957<br>51 270    | 3 071<br>4 198  | 10 578<br>14 724  | 2 371<br>3 434  | 2 536<br>3 790  | 2 103<br>3 266   |
| 2 or 3—farms—number—  | 11 936<br>25 797    | 875<br>1 856    | 3 168<br>6 794    | 794<br>1 700    | 900<br>1 916    | 863<br>1 842     |
| 4 and over—farms—number—  | 1 014<br>5 466      | 42<br>188       | 146<br>666        | 44<br>201       | 63<br>301       | 47<br>231        |
| Motortrucks, including pickups—farms—number—                              | 40 178<br>101 876   | 3 761<br>5 806  | 12 453<br>19 395  | 2 854<br>5 476  | 3 055<br>6 368  | 2 540<br>5 990   |
| 2 or 3—farms—number—  | 14 902<br>34 473    | 1 009<br>2 207  | 3 652<br>7 979    | 1 094<br>2 428  | 1 264<br>2 884  | 1 142<br>2 628   |
| 4 and over—farms—number—  | 7 539<br>49 666     | 229<br>1 076    | 678<br>3 293      | 333<br>1 621    | 432<br>2 125    | 450<br>2 414     |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 40 306<br>124 377   | 2 875<br>4 347  | 13 496<br>22 767  | 3 003<br>6 819  | 3 218<br>8 141  | 2 623<br>8 010   |
| 2 or 3—farms—number—  | 15 386<br>35 695    | 826<br>1 789    | 5 079<br>11 184   | 1 539<br>3 528  | 1 685<br>3 951  | 1 278<br>3 070   |
| 4 and over—farms—number—  | 10 961<br>74 723    | 163<br>672      | 886<br>4 052      | 479<br>2 306    | 697<br>3 354    | 836<br>4 431     |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 38 137<br>99 331    | 2 660<br>3 922  | 12 691<br>19 590  | 2 861<br>5 801  | 3 085<br>6 914  | 2 528<br>6 742   |
| Crawler tractors—farms—number—  | 14 285<br>25 046    | 384<br>425      | 2 802<br>3 177    | 829<br>1 018    | 972<br>1 227    | 935<br>1 268     |
| Grain and bean combines, self-propelled—farms—number—                     | 3 230<br>5 272      | 21<br>24        | 84<br>99          | 55<br>59        | 89<br>105       | 122<br>150       |
| Cornpickers, corn heads, and picker-shellers—farms—number—                | 1 227<br>1 525      | 8<br>12         | 52<br>70          | 29<br>32        | 34<br>41        | 68<br>84         |
| Corn heads for combines—farms—number—                                     | 514<br>679          | 4<br>5          | 22<br>39          | 20<br>22        | 16<br>19        | 21<br>31         |
| Other cornpickers and picker-shellers—farms—number—                       | 746<br>846          | 4<br>7          | 31<br>31          | 10<br>10        | 18<br>22        | 48<br>53         |
| Mower conditioners—farms—number—  | 2 504<br>2 841      | 80<br>92        | 589<br>624        | 140<br>147      | 168<br>181      | 173<br>206       |
| Pickup balers—farms—number—   | 5 188<br>5 845      | 57<br>58        | 493<br>510        | 211<br>217      | 327<br>340      | 381<br>418       |
| Windrowers, pull and self-propelled—farms—number—                         | 4 357<br>4 940      | 58<br>60        | 397<br>426        | 177<br>190      | 256<br>273      | 285<br>303       |
| Field forage harvesters, shear bar—farms—number—                          | 1 453<br>1 862      | 31<br>31        | 216<br>226        | 82<br>89        | 100<br>118      | 120<br>153       |
| Value of Machinery and Equipment  |                     |                 |                   |                 |                 |                  |
| Estimated market value of machinery and equipment—farms—\$1,000—          | 46 698<br>1 653 442 | 4 975<br>54 095 | 15 647<br>213 679 | 3 287<br>66 463 | 3 480<br>85 175 | 2 816<br>85 092  |
| Forms by value group:   |                     |                 |                   |                 |                 |                  |
| \$1 to \$4,999—farms—\$1,000—   | 8 052<br>22 262     | 2 071<br>5 197  | 3 834<br>10 690   | 497<br>1 487    | 312<br>980      | 228<br>658       |
| \$5,000 to \$9,999—farms—\$1,000—   | 8 016<br>54 736     | 1 161<br>7 705  | 3 943<br>26 814   | 576<br>3 960    | 523<br>3 596    | 315<br>2 240     |
| \$10,000 to \$19,999—farms—\$1,000—                                       | 10 355<br>140 736   | 886<br>11 895   | 4 542<br>60 831   | 927<br>12 815   | 943<br>13 012   | 629<br>8 762     |
| \$20,000 to \$49,999—farms—\$1,000—                                       | 13 189<br>410 625   | 795<br>23 587   | 3 004<br>85 783   | 1 098<br>32 752 | 1 404<br>42 900 | 1 205<br>37 578  |
| \$50,000 to \$99,999—farms—\$1,000—                                       | 4 103<br>264 208    | 42<br>2 748     | 252<br>15 215     | 158<br>9 486    | 237<br>14 758   | 342<br>21 469    |
| \$100,000 and over—farms—\$1,000—   | 2 983<br>760 875    | 20<br>2 964     | 72<br>14 347      | 31<br>5 964     | 61<br>9 930     | 97<br>14 384     |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 30. Summary by Size of Farm: 1974—Continued

**Farms With Sales of \$2,500 and Over****Family Off-Farm Income<sup>1</sup>**

|   | 140 to 179 acres                                     | 180 to 219 acres                                 | 220 to 259 acres                                  | 260 to 499 acres                                     | 500 to 999 acres                                       | 1,000 to 1,999 acres                                   | 2,000 acres and over                                  |
|---|--|--|---|--|--|--|---|
| Family off-farm income—<br>\$1,000—<br>farms—   | 1 279<br>20 069                                      | 706<br>10 112                                    | 610<br>11 773                                     | 1 899<br>31 603                                      | 1 611<br>24 586  | 995<br>17 364  | 1 173<br>24 865                                       |
| Farms by family off-farm income:<br>\$1 to \$249—<br>\$250 to \$499—<br>\$500 to \$999—<br>\$1,000 to \$4,999—<br>\$5,000 to \$9,999—<br>\$10,000 to \$19,999—<br>\$20,000 to \$29,999—<br>\$30,000 and over—           | 40<br>39<br>52<br>319<br>231<br>335<br>134<br>129    | 18<br>11<br>30<br>188<br>131<br>208<br>57<br>63  | 16<br>10<br>22<br>151<br>98<br>151<br>77<br>85    | 55<br>48<br>90<br>472<br>361<br>466<br>177<br>230    | 28<br>44<br>75<br>439<br>292<br>385<br>163<br>185      | 27<br>13<br>47<br>256<br>183<br>244<br>89<br>136       | 35<br>29<br>54<br>285<br>230<br>240<br>106<br>194     |
| Family off-farm income from—<br>Nonfarm-related business—<br>\$1,000—<br>farms—   | 212<br>4 225   | 113<br>2 208                                     | 104<br>3 018                                      | 325<br>6 945   | 231<br>4 964   | 186<br>4 639   | 171<br>4 518  |
| Wages, salaries, commissions, and<br>tips—<br>\$1,000—<br>farms—  | 742<br>9 149   | 393<br>4 442                                     | 364<br>5 199                                      | 1 021<br>12 709                                      | 839<br>10 657  | 469<br>5 578   | 559<br>7 591  |
| Interest, dividends, or<br>royalties—<br>\$1,000—<br>farms—   | 650<br>4 784   | 386<br>2 521                                     | 313<br>2 730                                      | 998<br>8 875   | 919<br>6 736   | 581<br>4 917   | 685<br>10 668   |
| Federal Social Security, pensions,<br>etc.—<br>\$1,000—<br>farms—   | 211<br>760   | 134<br>502                                       | 117<br>325  | 308<br>1 227   | 296<br>1 038   | 172<br>617   | 214<br>835  |
| Rent of nonfarm<br>property—<br>\$1,000—<br>farms—  | 188<br>1 149   | 121<br>439                                       | 103<br>501  | 283<br>1 847   | 263<br>1 191   | 163<br>1 613   | 201<br>1 254  |
| <b>Selected Machinery and Equipment</b>   |  |  |   |  |  |  |   |
| Automobiles—<br>number—<br>2 or 3—<br>number—<br>4 and over—<br>number—   | 1 658<br>2 624<br>682<br>1 488<br>42<br>202          | 980<br>1 621<br>411<br>905<br>35<br>182          | 887<br>1 447<br>370<br>802<br>36<br>164           | 2 758<br>4 653<br>1 173<br>2 548<br>117<br>637       | 2 385<br>4 191<br>1 053<br>2 308<br>125<br>676         | 1 669<br>3 085<br>735<br>1 621<br>128<br>658           | 1 961<br>4 237<br>912<br>2 017<br>189<br>1 360        |
| Motortrucks, including pickups—<br>number—<br>2 or 3—<br>number—<br>4 and over—<br>number—  | 2 028<br>4 951<br>903<br>2 102<br>412<br>2 136       | 1 205<br>3 259<br>550<br>1 314<br>274<br>1 564   | 1 070<br>2 970<br>507<br>1 208<br>269<br>1 468    | 3 448<br>10 584<br>1 651<br>3 985<br>947<br>5 749    | 3 062<br>11 446<br>1 351<br>3 343<br>1 183<br>7 575    | 2 108<br>9 483<br>830<br>2 041<br>982<br>7 146         | 2 594<br>16 148<br>949<br>2 354<br>1 350<br>13 499    |
| Tractors, excluding garden tractors and<br>motor tillers—<br>number—<br>2 or 3—<br>number—<br>4 and over—<br>number—  | 2 075<br>6 620<br>943<br>2 305<br>741<br>3 924       | 1 212<br>4 339<br>519<br>1 295<br>513<br>2 864   | 1 068<br>3 974<br>418<br>1 045<br>497<br>2 776    | 3 426<br>14 404<br>1 107<br>2 717<br>1 843<br>11 211 | 2 960<br>15 287<br>792<br>1 922<br>1 806<br>13 003     | 1 996<br>12 261<br>513<br>1 233<br>1 216<br>10 761     | 2 354<br>17 408<br>687<br>1 656<br>1 284<br>15 369    |
| Wheel tractors, excluding garden<br>tractors and motor tillers—<br>number—<br>Crowler tractors—<br>number—  | 1 977<br>5 545<br>746<br>1 075                       | 1 175<br>3 511<br>541<br>828                     | 1 017<br>3 282<br>469<br>692                      | 3 261<br>11 172<br>1 881<br>3 232                    | 2 812<br>11 514<br>1 823<br>3 773                      | 1 886<br>9 003<br>1 318<br>3 258                       | 2 184<br>12 335<br>1 585<br>5 073                     |
| Grain and bean combines, self-<br>propelled—<br>number—<br>Cornpickers, corn heads, and picker-<br>shellers—<br>number—<br>Corn heads for combines—<br>number—<br>Other cornpickers and picker-<br>shellers—<br>number— | 151<br>171<br>54<br>59<br>15<br>16<br>41<br>43       | 120<br>162<br>52<br>56<br>46<br>17<br>35<br>35   | 112<br>142<br>46<br>49<br>11<br>13<br>36<br>36    | 534<br>746<br>196<br>223<br>64<br>75<br>139<br>148   | 738<br>1 098<br>284<br>356<br>121<br>151<br>176<br>205 | 586<br>1 026<br>215<br>267<br>116<br>150<br>102<br>117 | 618<br>1 490<br>189<br>276<br>87<br>137<br>106<br>139 |
| Mower conditioners—<br>number—<br>Pickup bolers—<br>number—<br>Windrowers, pull and self-<br>propelled—<br>Field forage harvesters, shear<br>bar—<br>number—  | 141<br>169<br>342<br>361<br>261<br>283<br>103<br>118 | 71<br>85<br>221<br>246<br>177<br>194<br>75<br>89 | 91<br>105<br>225<br>249<br>178<br>199<br>80<br>98 | 327<br>362<br>825<br>902<br>721<br>786<br>233<br>313 | 290<br>335<br>805<br>928<br>723<br>842<br>185<br>240   | 209<br>244<br>555<br>665<br>491<br>559<br>109<br>167   | 225<br>291<br>746<br>951<br>633<br>825<br>119<br>220  |
| <b>Value of Machinery and Equipment</b>   |  |  |   |  |  |  |   |
| Estimated market value of machinery<br>and equipment—<br>\$1,000—<br>Forms by value group:  | 2 233<br>75 425                                      | 1 294<br>48 076                                  | 1 149<br>49 023                                   | 3 703<br>179 343                                     | 3 213<br>216 516                                       | 2 203<br>195 693                                       | 2 698<br>384 862                                      |
| \$1 to \$4,999—<br>\$1,000—<br>\$5,000 to \$9,999—<br>\$1,000—<br>\$10,000 to \$19,999—<br>\$1,000—<br>\$20,000 to \$49,999—<br>\$1,000—<br>\$50,000 to \$99,999—<br>\$1,000—<br>\$100,000 and over—<br>\$1,000—        | 189<br>564<br>255<br>1 781<br>449<br>6 160           | 87<br>260<br>112<br>772<br>216<br>2 939          | 76<br>224<br>99<br>685<br>167<br>2 377            | 246<br>662<br>310<br>2 109<br>540<br>7 391           | 197<br>583<br>265<br>1 872<br>399<br>5 480             | 159<br>475<br>195<br>1 354<br>276<br>3 830             | 156<br>481<br>262<br>1 849<br>381<br>5 244            |
| \$20,000 to \$49,999—<br>\$1,000—<br>\$50,000 to \$99,999—<br>\$1,000—<br>\$100,000 and over—<br>\$1,000—   | 958<br>31 214  | 585<br>18 692                                    | 505<br>16 455                                     | 1 298<br>42 966                                      | 915<br>31 355  | 566<br>19 270  | 856<br>28 073   |
| \$20,000 to \$49,999—<br>\$1,000—<br>\$50,000 to \$99,999—<br>\$1,000—<br>\$100,000 and over—<br>\$1,000—   | 298<br>18 706  | 224<br>14 095                                    | 220<br>13 876                                     | 903<br>58 224  | 739<br>49 779  | 354<br>23 856  | 334<br>21 997   |
| \$20,000 to \$49,999—<br>\$1,000—<br>\$50,000 to \$99,999—<br>\$1,000—<br>\$100,000 and over—<br>\$1,000—   | 84<br>16 999   | 70<br>11 319                                     | 82<br>15 406                                      | 698<br>67 990  | 698<br>127 445   | 653<br>146 909   | 709<br>327 218  |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 30. Summary by Size of Farm: 1974—Continued

**Farms With Sales of \$2,500 and Over**

|   | Total     | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|-----------|--------------|----------------|----------------|----------------|------------------|
| <b>Agricultural Chemicals</b>                             |           |              |                |                |                |                  |
| Agricultural chemicals—farms—                             | 37 627    | 3 603        | 13 414         | 2 797          | 3 027          | 2 355            |
| \$1,000—  | 482 904   | 1 754        | 22 689         | 9 725          | 14 055         | 15 031           |
| Commercial fertilizer—farms—                              | 32 865    | 3 025        | 11 457         | 2 437          | 2 623          | 2 063            |
| acres on which used—                                      | 6 599 549 | 9 973        | 204 144        | 96 936         | 150 098        | 160 295          |
| tons—   | 1 562 680 | 4 739        | 68 718         | 28 475         | 40 584         | 45 724           |
| Lime—farms—   | 290 455   | 1 197        | 13 329         | 5 243          | 7 410          | 8 398            |
| acres on which used—                                      | 814       | 77           | 268            | 68             | 78             | 46               |
| tons—   | 56 216    | 257          | 4 287          | 1 966          | 2 895          | 1 955            |
| \$1,000—  | 111 933   | 458          | 8 134          | 3 299          | 5 449          | 2 930            |
| Sprays, dusts, fumigants, etc. to control—                | 1 068     | 5            | 87             | 35             | 52             | 36               |
| Insects on hay crops—farms—                               | 2 770     | 5            | 207            | 92             | 166            | 168              |
| acres on which used—                                      | 566 037   | 19           | 3 946          | 2 547          | 6 453          | 8 016            |
| \$1,000—  | 5 876     | (Z)          | 32             | 19             | 49             | 60               |
| Insects on other crops—farms—                             | 16 527    | 1 018        | 4 868          | 1 265          | 1 562          | 1 217            |
| acres on which used—                                      | 3 903 053 | 3 628        | 101 457        | 57 458         | 98 523         | 105 006          |
| Nematodes in crops—farms—                                 | 99 962    | 222          | 4 326          | 2 459          | 3 430          | 3 425            |
| acres on which used—                                      | 2 512     | 112          | 778            | 197            | 235            | 196              |
| Diseases in crops and orchards—farms—                     | 297 812   | 384          | 11 754         | 4 967          | 8 687          | 9 396            |
| acres on which used—                                      | 8 050     | 25           | 457            | 162            | 316            | 389              |
| Weeds or grass in crops—farms—                            | 6 802     | 451          | 2 712          | 600            | 657            | 489              |
| acres on which used—                                      | 745 710   | 1 863        | 55 610         | 24 436         | 38 335         | 39 469           |
| \$1,000—  | 21 386    | 86           | 2 202          | 1 012          | 1 548          | 1 350            |
| Weeds or brush in pasture—farms—                          | 296       | 9            | 38             | 16             | 7              | 11               |
| acres on which used—                                      | 44 952    | 33           | 436            | 216            | 193            | 322              |
| Weeds on other land—farms—                                | 254       | (Z)          | 3              | 1              | 3              | 2                |
| acres on which used—                                      | 2 649     | 96           | 644            | 131            | 206            | 157              |
| Defoliation, growth of crops, or thinning of fruit—farms— | 1 000—    | 104 022      | 129            | 1 933          | 851            | 1 490            |
| acres on which used—                                      | 2 761     | 61           | 463            | 131            | 222            | 168              |
| Insect control on livestock and poultry—farms—            | 1 956     | 258          | 486            | 93             | 107            | 91               |
| \$1,000—  | 1 179     | 64           | 217            | 66             | 84             | 51               |
| Other chemicals (see text)—farms—                         | 4 943     | 849          | 2 295          | 352            | 283            | 213              |
| \$1,000—  | 4 011     | 111          | 979            | 300            | 352            | 462              |
| <b>Grain Storage Facilities on Farm</b>                   |           |              |                |                |                |                  |
| Forms with grain storage facilities:                      |           |              |                |                |                |                  |
| None—   | 29 427    | 3 179        | 10 256         | 2 115          | 2 206          | 1 747            |
| Under 1,000 bushels—                                      | 1 475     | 231          | 409            | 84             | 105            | 93               |
| 1,000 to 4,999 bushels—                                   | 879       | 46           | 194            | 44             | 57             | 45               |
| 5,000 to 9,999 bushels—                                   | 265       | 5            | 18             | 11             | 9              | 21               |
| 10,000 to 24,999 bushels—                                 | 346       | 3            | 13             | 6              | 16             | 9                |
| 25,000 to 49,999 bushels—                                 | 228       | —            | 7              | 4              | 4              | 5                |
| 50,000 bushels and over—                                  | 304       | 3            | 7              | 5              | 11             | 7                |
| Not reporting—  | 17 819    | 2 537        | 6 793          | 1 246          | 1 289          | 990              |
| <b>Livestock</b>  |           |              |                |                |                |                  |
| Cattle and calves—farms—                                  | 15 053    | 1 036        | 3 312          | 873            | 969            | 876              |
| number—   | 4 277 258 | 67 066       | 339 055        | 102 346        | 228 804        | 207 335          |
| Cows and heifers that had calved—farms—                   | 12 242    | 613          | 2 424          | 695            | 761            | 722              |
| number—   | 1 740 044 | 27 596       | 187 400        | 51 649         | 67 341         | 69 302           |
| Beef cows—farms—  | 8 950     | 395          | 1 464          | 445            | 444            | 443              |
| number—   | 977 250   | 10 572       | 26 503         | 9 532          | 11 845         | 13 744           |
| Milk cows—farms—  | 4 462     | 290          | 1 209          | 340            | 390            | 338              |
| number—   | 762 794   | 17 024       | 160 897        | 42 117         | 55 496         | 55 558           |
| Heifers and heifer calves that had not calved—farms—      | 10 829    | 545          | 1 945          | 614            | 714            | 622              |
| number—   | 981 988   | 14 395       | 64 018         | 22 959         | 40 202         | 53 465           |
| Beef heifers and heifer calves—farms—                     | 7 814     | 389          | 1 201          | 387            | 424            | 358              |
| number—   | 553 091   | 7 788        | 15 782         | 6 099          | 13 921         | 21 457           |
| Heifers and heifer calves for milk cow replacement—farms— | 3 603     | 202          | 861            | 257            | 340            | 300              |
| number—   | 428 897   | 6 607        | 48 236         | 16 860         | 26 281         | 32 008           |
| Steers, steer calves, bulls, and bull calves—farms—       | 11 763    | 721          | 2 393          | 638            | 715            | 653              |
| number—   | 1 555 226 | 25 075       | 87 637         | 27 738         | 121 261        | 84 568           |
| Cattle and calves sold—farms—                             | 14 745    | 1 063        | 3 064          | 849            | 915            | 852              |
| number—   | 3 784 225 | 77 452       | 357 292        | 119 688        | 293 012        | 266 554          |
| \$1,000—  | 1 179 087 | 19 361       | 95 897         | 36 828         | 94 700         | 94 450           |
| Calves—farms—   | 7 885     | 555          | 1 729          | 487            | 542            | 454              |
| number—   | 584 621   | 25 378       | 108 236        | 24 407         | 31 458         | 28 139           |
| Cattle—farms—   | 51 177    | 2 240        | 6 212          | 1 937          | 2 046          | 2 328            |
| number—   | 12 926    | 882          | 2 570          | 722            | 784            | 757              |
| Fatteners on grain and concentrates—farms—                | 3 199 604 | 52 074       | 249 056        | 95 281         | 261 554        | 238 415          |
| number—   | 1 127 910 | 17 121       | 89 685         | 34 891         | 92 654         | 92 122           |
| Hogs and pigs—farms—                                      | 1 590     | 262          | 409            | 92             | 91             | 100              |
| number—   | 1 944 969 | 19 863       | 118 850        | 74 956         | 197 937        | 208 342          |
| \$1,000—  | 784 694   | 7 129        | 46 419         | 28 543         | 76 407         | 83 082           |
| Used or to be used for breeding—farms—                    | 799       | 148          | 269            | 42             | 44             | 36               |
| number—   | 14 856    | 1 462        | 4 204          | 685            | 667            | 490              |
| Other—farms—  | 1 457     | 270          | 498            | 114            | 86             | 69               |
| number—   | 96 314    | 9 737        | 26 493         | 6 649          | 3 063          | 3 489            |

Table 30. Summary by Size of Farm: 1974—Continued

## Farms With Sales of \$2,500 and Over

## Agricultural Chemicals

|  | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|--|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| Agricultural chemicals—farms                             | 1 835            | 1 069            | 976              | 2 944            | 2 436            | 1 561                | 1 610                |
| \$1,000—farms  | 15 026           | 10 105           | 10 624           | 47 551           | 75 039           | 83 258               | 178 047              |
| Commercial fertilizer—farms                              | 1 626            | 962              | 884              | 2 739            | 2 231            | 1 418                | 1 400                |
| acres on which used                                      | 176 248          | 128 325          | 136 645          | 609 039          | 990 842          | 1 129 725            | 2 807 279            |
| tons   | 47 513           | 33 681           | 34 998           | 158 070          | 251 961          | 277 248              | 570 970              |
| \$1,000—farms  | 8 397            | 5 860            | 6 141            | 28 826           | 46 736           | 51 939               | 106 977              |
| Lime—farms   | 39               | 18               | 20               | 73               | 68               | 39                   | 20                   |
| acres on which used                                      | 2 461            | 1 627            | 1 091            | 8 120            | 11 867           | 10 388               | 9 302                |
| tons   | 4 002            | 2 312            | 1 577            | 15 094           | 25 964           | 22 793               | 19 921               |
| \$1,000—farms  | 40               | 17               | 20               | 134              | 227              | 255                  | 161                  |
| Sprays, dusts, fumigants, etc. to control—               |                  |                  |                  |                  |                  |                      |                      |
| Insects on hay crops—farms                               | 156              | 127              | 138              | 502              | 488              | 362                  | 359                  |
| acres on which used                                      | 10 280           | 8 834            | 11 655           | 60 223           | 95 240           | 117 229              | 241 595              |
| \$1,000—farms  | 99               | 80               | 95               | 560              | 916              | 1 173                | 2 793                |
| Insects on other crops—farms                             | 922              | 574              | 518              | 1 579            | 1 401            | 897                  | 706                  |
| acres on which used                                      | 103 802          | 77 502           | 77 802           | 345 289          | 570 654          | 677 440              | 1 684 492            |
| \$1,000—farms  | 3 283            | 2 353            | 2 268            | 9 215            | 15 023           | 16 343               | 37 614               |
| Nematodes in crops—farms                                 | 157              | 71               | 74               | 211              | 232              | 146                  | 103                  |
| acres on which used                                      | 10 415           | 4 170            | 5 266            | 26 420           | 65 216           | 59 305               | 91 832               |
| \$1,000—farms  | 327              | 148              | 188              | 744              | 1 576            | 1 787                | 1 931                |
| Diseases in crops and orchards—farms                     | 362              | 185              | 176              | 468              | 338              | 202                  | 162                  |
| acres on which used                                      | 37 020           | 23 377           | 24 827           | 89 277           | 112 992          | 94 016               | 204 488              |
| \$1,000—farms  | 1 356            | 863              | 885              | 3 280            | 3 132            | 2 217                | 3 455                |
| Weeds or grass in crops—farms                            | 630              | 390              | 352              | 1 219            | 1 099            | 775                  | 752                  |
| acres on which used                                      | 67 866           | 48 183           | 51 967           | 262 956          | 464 470          | 608 572              | 1 764 770            |
| \$1,000—farms  | 943              | 547              | 636              | 3 256            | 5 946            | 7 455                | 19 944               |
| Weeds or brush in pasture—farms                          | 12               | 8                | 12               | 37               | 46               | 39                   | 61                   |
| acres on which used                                      | 223              | 303              | 658              | 3 146            | 4 600            | 8 216                | 26 606               |
| \$1,000—farms  | (Z)              | 3                | 6                | 10               | 31               | 43                   | 151                  |
| Weeds on other land—farms                                | 132              | 88               | 78               | 304              | 323              | 230                  | 260                  |
| acres on which used                                      | 1 512            | 1 188            | 1 019            | 6 166            | 10 992           | 13 705               | 63 617               |
| \$1,000—farms  | 13               | 10               | 10               | 51               | 98               | 145                  | 469                  |
| Defoliation, growth of crops, or thinning of fruit—farms | 168              | 93               | 126              | 395              | 379              | 296                  | 259                  |
| acres on which used                                      | 14 259           | 9 318            | 13 215           | 66 439           | 115 821          | 149 832              | 509 554              |
| \$1,000—farms  | 161              | 92               | 136              | 706              | 1 026            | 1 621                | 4 202                |
| Insect control on livestock and poultry—farms            | 74               | 43               | 63               | 142              | 169              | 155                  | 275                  |
| \$1,000—farms  | 60               | 27               | 67               | 197              | 81               | 69                   | 195                  |
| Other chemicals (see text)—farms                         | 149              | 81               | 84               | 226              | 177              | 121                  | 113                  |
| \$1,000—farms  | 346              | 105              | 173              | 572              | 246              | 211                  | 155                  |

## Grain Storage Facilities on Farm

## Farms with grain storage facilities:

|                          |       |     |     |       |       |       |       |
|--------------------------|-------|-----|-----|-------|-------|-------|-------|
| None                     | 1 392 | 806 | 707 | 2 243 | 1 940 | 1 332 | 1 504 |
| Under 1,000 bushels      | 70    | 42  | 44  | 131   | 105   | 81    | 80    |
| 1,000 to 4,999 bushels   | 36    | 28  | 33  | 98    | 113   | 81    | 104   |
| 5,000 to 9,999 bushels   | 7     | 2   | 10  | 41    | 57    | 42    | 62    |
| 10,000 to 24,999 bushels | 15    | 12  | 8   | 47    | 69    | 64    | 84    |
| 25,000 to 49,999 bushels | 4     | 5   | 3   | 28    | 37    | 51    | 80    |
| 50,000 bushels and over  | 6     | 6   | 6   | 17    | 27    | 49    | 160   |
| Not reporting            | 784   | 430 | 382 | 1 201 | 938   | 557   | 672   |

## Livestock

|  |         |         |         |         |         |           |           |
|--|---------|---------|---------|---------|---------|-----------|-----------|
| Cattle and calves—farms                                  | 738     | 482     | 457     | 1 635   | 1 537   | 1 200     | 1 938     |
| number   | 166 714 | 135 573 | 140 279 | 359 834 | 398 982 | 429 573   | 1 701 697 |
| Cows and heifers that had calved—farms                   | 628     | 397     | 386     | 1 420   | 1 382   | 1 066     | 1 748     |
| number   | 64 629  | 42 678  | 44 022  | 170 371 | 185 092 | 177 143   | 652 821   |
| Beef cows—farms  | 391     | 254     | 253     | 1 063   | 1 123   | 961       | 1 714     |
| number   | 13 150  | 10 862  | 11 105  | 58 035  | 83 882  | 113 481   | 614 539   |
| Milk cows—farms  | 302     | 176     | 154     | 483     | 393     | 217       | 170       |
| number   | 51 479  | 31 816  | 32 917  | 112 336 | 101 210 | 63 662    | 38 282    |
| Heifers and heifer calves that had not calved—farms      | 563     | 367     | 351     | 1 245   | 1 222   | 995       | 1 646     |
| number   | 41 002  | 26 116  | 29 279  | 96 166  | 105 797 | 104 881   | 383 708   |
| Beef heifers and heifer calves—farms                     | 329     | 220     | 220     | 874     | 951     | 868       | 1 593     |
| number   | 14 514  | 8 406   | 9 616   | 28 691  | 37 933  | 54 068    | 334 816   |
| Heifers and heifer calves for milk cow replacement—farms | 261     | 169     | 152     | 440     | 343     | 175       | 103       |
| number   | 26 488  | 17 710  | 19 663  | 67 475  | 67 864  | 50 813    | 48 892    |
| Steers, steer calves, bulls, and bull calves—farms       | 532     | 366     | 324     | 1 300   | 1 255   | 1 058     | 1 808     |
| number   | 61 083  | 66 779  | 66 978  | 93 297  | 108 093 | 147 549   | 665 168   |
| Cattle and calves sold—farms                             | 719     | 480     | 441     | 1 607   | 1 541   | 1 228     | 1 986     |
| number   | 242 548 | 151 324 | 208 845 | 285 112 | 324 657 | 303 941   | 1 153 800 |
| \$1,000—farms  | 85 834  | 54 244  | 78 946  | 86 419  | 103 263 | 102 632   | 326 514   |
| Calves—farms   | 411     | 275     | 263     | 898     | 765     | 624       | 882       |
| number   | 21 019  | 14 280  | 13 648  | 61 110  | 56 725  | 50 446    | 149 775   |
| Cattle—farms   | 1 306   | 972     | 850     | 4 745   | 3 816   | 4 898     | 19 827    |
| number   | 642     | 420     | 399     | 1 415   | 1 390   | 1 111     | 1 834     |
| 221 529  | 137 044 | 195 197 | 224 002 | 267 932 | 253 495 | 1 004 025 |           |
| \$1,000—farms  | 84 528  | 53 271  | 78 096  | 81 674  | 99 448  | 97 734    | 306 687   |
| Fattened on grain and concentrates—farms                 | 62      | 38      | 39      | 143     | 91      | 89        | 174       |
| number   | 193 000 | 122 154 | 178 292 | 157 620 | 172 299 | 157 861   | 343 795   |
| \$1,000—farms  | 76 032  | 48 809  | 72 960  | 62 519  | 73 149  | 72 026    | 137 619   |
| Hogs and pigs—farms                                      | 61      | 42      | 24      | 115     | 79      | 57        | 78        |
| number   | 5 522   | 8 801   | 911     | 8 856   | 4 042   | 5 009     | 21 090    |
| Used or to be used for breeding—farms                    | 29      | 22      | 13      | 69      | 40      | 38        | 49        |
| number   | 467     | 965     | 202     | 1 337   | 617     | 737       | 3 023     |
| Other—farms  | 54      | 38      | 22      | 102     | 77      | 53        | 74        |
| number   | 5 055   | 7 836   | 709     | 7 519   | 3 425   | 4 272     | 18 067    |

Table 30. Summary by Size of Farm: 1974—Continued

Farms With Sales of  
\$2,500 and Over

Livestock—Continued

|   | Total   | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|---------|--------------|----------------|----------------|----------------|------------------|
| Hogs and pigs sold                              | farms—  | 1 201        | 249            | 402            | 68             | 63               |
| number—   |         | 191 240      | 20 607         | 51 818         | 17 675         | 5 126            |
| \$1,000—  |         | 12 596       | 969            | 3 118          | 1 099          | 277              |
| Feeder pigs                                     | farms—  | 33 366       | 460            | 156            | 24             | 19               |
| number—   |         | 817          | 6 793          | 12 866         | 1 850          | 1 401            |
| \$1,000—  |         |              | 152            | 322            | 45             | 37               |
| Litters of pigs farrowed between—               |         |              |                |                |                |                  |
| December 1 of preceding year and                |         |              |                |                |                |                  |
| November 30                                     | farms—  | 904          | 170            | 306            | 50             | 47               |
| number—   |         | 20 225       | 1 884          | 5 762          | 819            | 729              |
| December 1 and May 31                           | farms—  | 711          | 138            | 228            | 38             | 31               |
| number—   |         | 9 990        | 890            | 2 763          | 445            | 393              |
| June 1 and November 30                          | farms—  | 754          | 147            | 250            | 40             | 35               |
| number—   |         | 10 235       | 994            | 2 999          | 374            | 336              |
| Sheep and lambs of all ages                     | farms—  | 2 261        | 181            | 458            | 88             | 114              |
| number—   |         | 1 565 771    | 101 499        | 85 439         | 6 398          | 6 479            |
| Lambs under 1 year old                          | farms—  | 1 775        | 120            | 346            | 69             | 95               |
| number—   |         | 649 118      | 40 613         | 66 162         | 2 340          | 1 988            |
| Ewes 1 year old or older                        | farms—  | 2 036        | 145            | 383            | 73             | 98               |
| number—   |         | 873 179      | 54 585         | 18 301         | 3 760          | 4 116            |
| Rams and wethers 1 year old or                  | farms—  | 1 825        | 132            | 347            | 67             | 78               |
| older   | number— | 43 474       | 6 301          | 976            | 298            | 375              |
| Sheep and lambs sold                            | farms—  | 1 990        | 142            | 357            | 67             | 79               |
| number—   |         | 1 202 143    | 92 844         | 74 613         | 4 169          | 3 935            |
| Sheep and lambs shorn                           | farms—  | 1 753        | 104            | 275            | 60             | 71               |
| number—   |         | 1 249 315    | 95 254         | 77 388         | 4 439          | 5 657            |
| pounds of wool—                                 |         | 9 434 509    | 642 218        | 421 464        | 29 127         | 40 010           |
| Horses and ponies                               | farms—  | 6 247        | 664            | 1 386          | 290            | 358              |
| number—   |         | 52 603       | 6 493          | 12 769         | 3 133          | 2 417            |
| Sold  | farms—  | 1 488        | 397            | 449            | 82             | 65               |
| number—   |         | 8 850        | 2 075          | 3 069          | 309            | 290              |
| Horses  | farms—  | 12 607       | 2 009          | 4 002          | 699            | 518              |
| number—   |         | 6 118        | 649            | 1 328          | 284            | 348              |
| Sold  | farms—  | 50 819       | 6 232          | 12 076         | 3 080          | 2 296            |
| number—   |         | 1 444        | 381            | 439            | 80             | 63               |
| \$1,000—  |         | 8 414        | 1 981          | 2 938          | 301            | 273              |
| Any goats                                       | farms—  | 262          | 82             | 100            | 6              | 7                |
| number—   |         | 9 246        | 1 752          | 3 720          | 33             | 115              |
| Sold  | farms—  | 141          | 52             | 52             | 4              | 4                |
| number—   |         | 4 268        | 1 950          | 850            | 18             | 68               |
| \$1,000—  |         | 134          | 50             | 45             | 1              | 5                |
| Poultry   |         |              |                |                |                |                  |
| Chickens 3 months old or older                  | farms—  | 2 605        | 552            | 932            | 148            | 164              |
| number—   |         | 44 576 045   | 5 455 619      | 12 311 580     | 2 228 317      | 4 767 870        |
| Sold  | farms—  | 970          | 389            | 372            | 40             | 49               |
| number—   |         | 29 298 337   | 4 884 512      | 9 334 110      | 1 912 782      | 4 401 550        |
| Hens and pullets of laying age                  | farms—  | 2 498        | 519            | 884            | 146            | 155              |
| number—   |         | 39 377 019   | 4 747 177      | 10 777 615     | 2 096 955      | 3 904 751        |
| Kept for table or market egg production         | farms—  | 2 418        | 500            | 851            | 144            | 150              |
| number—   |         | 38 079 146   | 4 653 298      | 10 433 033     | 2 022 488      | 3 823 147        |
| Kept for hatching egg production                | farms—  | 198          | 42             | 79             | 7              | 11               |
| number—   |         | 1 297 873    | 93 879         | 344 582        | 74 467         | 81 604           |
| Pullets 3 months old or older not of laying age | farms—  | 381          | 100            | 145            | 21             | 19               |
| number—   |         | 5 065 540    | 695 428        | 1 495 689      | 123 386        | 854 829          |
| Roasters and male chickens                      | farms—  | 1 094        | 169            | 384            | 86             | 72               |
| number—   |         | 133 486      | 13 014         | 38 276         | 7 976          | 8 290            |
| Pullet chicks and pullets under 3 months old    | farms—  | 210          | 64             | 76             | 11             | 15               |
| number—   |         | 4 143 354    | 455 177        | 722 774        | 614 321        | 316 409          |
| Broilers and other meat-type chickens sold      | farms—  | 219          | 78             | 105            | 6              | 10               |
| number—   |         | 94 345 847   | 4 910 145      | 10 785 735     | 2 615 085      | 1 455 392        |
| Turkeys   | farms—  | 213          | 31             | 75             | 10             | 17               |
| number—   |         | 2 561 365    | 96 352         | 451 089        | 208 607        | 152 172          |
| Sold  | farms—  | 294          | 31             | 106            | 27             | 32               |
| number—   |         | 16 450 924   | 423 866        | 3 498 708      | 2 042 344      | 1 634 998        |
| Heavy breeds for slaughter                      | farms—  | 129          | 17             | 45             | 7              | 12               |
| number—   |         | 1 780 621    | 64 543         | 368 127        | 194 202        | 120 033          |
| Sold  | farms—  | 243          | 22             | 85             | 22             | 30               |
| number—   |         | 13 762 786   | 265 488        | 2 985 206      | 1 780 044      | 1 554 902        |
| Light breeds for slaughter                      | farms—  | 28           | 11             | 7              | 1              | 1                |
| number—   |         | 218 433      | 31 779         | 12 045         | 4              | —                |
| Sold  | farms—  | 45           | 12             | 15             | 4              | —                |
| number—   |         | 1 874 029    | 158 376        | 424 333        | 233 000        | —                |
| Turkey hens kept for breeding                   | farms—  | 100          | 9              | 37             | 4              | 8                |
| number—   |         | 562 311      | 30             | 70 917         | 14 401         | 32 139           |
| Sold  | farms—  | 67           | 1              | 18             | 4              | 10               |
| number—   |         | 814 109      | 2              | 89 169         | 29 300         | 80 096           |
| Crops Harvested                                 |         |              |                |                |                |                  |
| Field corn for all purposes                     | farms—  | 2 715        | 11             | 321            | 162            | 231              |
| acres—  |         | 351 543      | 44             | 5 651          | 5 106          | 9 182            |
| Commercial fertilizer used                      | farms—  | 2 067        | 5              | 207            | 97             | 164              |
| acres—  |         | 296 129      | 16             | 3 653          | 3 106          | 6 721            |
| Field corn for grain or seed                    | farms—  | 1 052        | 6              | 96             | 42             | 70               |
| acres—  |         | 195 096      | 21             | 1 415          | 1 345          | 2 429            |
| bushels—  |         | 20 797 196   | 1 849          | 133 587        | 114 615        | 230 515          |
| Irrigated                                       | farms—  | 1 020        | 5              | 90             | 40             | 65               |
| acres—  |         | 190 555      | 16             | 1 305          | 1 288          | 2 204            |

Table 30. Summary by Size of Farm: 1974—Continued

**Farms With Sales of \$2,500 and Over**

**Livestock — Continued**

|   | 140 to 179 acres                        | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |     |
|---|---|------------------|------------------|------------------|------------------|----------------------|----------------------|-----|
| Hogs and pigs sold                              | 48                                      | 33               | 20               | 94               | 62               | 45                   | 64                   |     |
| forms   | 11 814                                  | 14 183           | 1 405            | 12 870           | 6 463            | 5 331                | 37 205               |     |
| number  | 944                                     | 1 101            | 96               | 951              | 354              | 317                  | 3 049                |     |
| \$1,000   | 22                                      | 10               | 6                | 44               | 23               | 21                   | 19                   |     |
| Feeder pigs                                     | 1 449                                   | 622              | 510              | 1 958            | 1 729            | 1 383                | 1 385                |     |
| forms   | 30                                      | 13               | 18               | 57               | 49               | 35                   | 28                   |     |
| Litters of pigs farrowed between—               |   |                  |                  |                  |                  |                      |                      |     |
| December 1 of preceding year and November 30    | 38                                      | 23               | 14               | 74               | 48               | 41                   | 52                   |     |
| forms   | 446                                     | 1 338            | 235              | 1 529            | 953              | 944                  | 4 879                |     |
| number  | 29                                      | 17               | 12               | 62               | 41               | 35                   | 42                   |     |
| December 1 and May 31                           | 241                                     | 633              | 117              | 746              | 487              | 455                  | 2 452                |     |
| forms   | 30                                      | 22               | 12               | 66               | 40               | 34                   | 42                   |     |
| number  | 205                                     | 705              | 118              | 783              | 466              | 489                  | 2 427                |     |
| Sheep and lambs of all ages                     | 115                                     | 66               | 64               | 232              | 257              | 205                  | 368                  |     |
| forms   | 14 640                                  | 10 218           | 10 065           | 89 483           | 86 627           | 169 560              | 974 687              |     |
| number  | 92                                      | 49               | 52               | 188              | 205              | 157                  | 310                  |     |
| Lambs under 1 year old                          | 7 613                                   | 3 039            | 4 798            | 35 545           | 36 943           | 90 519               | 355 786              |     |
| Ewes 1 year old or older                        | 103                                     | 65               | 61               | 217              | 244              | 186                  | 360                  |     |
| Rams and wethers 1 year old or older            | 6 633                                   | 6 812            | 4 963            | 51 231           | 47 511           | 74 264               | 594 672              |     |
| Sheep and lambs sold                            | 85                                      | 58               | 54               | 193              | 227              | 173                  | 325                  |     |
| forms   | 394                                     | 367              | 304              | 2 707            | 2 173            | 4 777                | 24 229               |     |
| Sheep and lambs shorn                           | 97                                      | 58               | 61               | 218              | 239              | 199                  | 375                  |     |
| forms   | 27 079                                  | 9 194            | 7 026            | 65 270           | 58 393           | 127 581              | 722 836              |     |
| number  | 90                                      | 54               | 56               | 168              | 232              | 187                  | 365                  |     |
| pounds of wool                                  | 151 920                                 | 73 910           | 47 550           | 515 357          | 423 990          | 938 416              | 6 091 576            |     |
| Horses and ponies                               | 259                                     | 147              | 125              | 612              | 636              | 521                  | 959                  |     |
| forms   | 2 420                                   | 1 287            | 1 147            | 4 396            | 4 495            | 3 077                | 8 772                |     |
| number  | 58                                      | 24               | 21               | 92               | 84               | 51                   | 110                  |     |
| Sold  | 202                                     | 90               | 122              | 1 035            | 457              | 180                  | 457                  |     |
| forms   | 671                                     | 274              | 242              | 2 413            | 682              | 128                  | 359                  |     |
| Horses  | 251                                     | 142              | 125              | 601              | 631              | 518                  | 957                  |     |
| forms   | 2 294                                   | 1 262            | 1 124            | 4 290            | 4 401            | 3 006                | 8 616                |     |
| number  | 56                                      | 23               | 20               | 90               | 83               | 48                   | 108                  |     |
| Sold  | 200                                     | 88               | 118              | 969              | 376              | 176                  | 451                  |     |
| forms   | 671                                     | 273              | 241              | 2 411            | 674              | 127                  | 358                  |     |
| Any goats                                       | 10                                      | 3                | 4                | 18               | 9                | 3                    | 12                   |     |
| forms   | 48                                      | 252              | 48               | 560              | 154              | 58                   | 2 449                |     |
| Sold  | —                                       | 3                | 2                | 8                | 5                | 2                    | 6                    |     |
| forms   | —                                       | 104              | 3                | 71               | 88               | 6                    | 493                  |     |
| number  | —                                       | 3                | (Z)              | 1                | 2                | (Z)                  | 11                   |     |
| <b>Poultry</b>                                  |   |                  |                  |                  |                  |                      |                      |     |
| Chickens 3 months old or older                  | 115                                     | 42               | 41               | 168              | 131              | 79                   | 141                  |     |
| forms   | 4 525 870                               | 188 452          | 978 336          | 4 141 422        | 6 535 974        | 8 138                | 1 106 371            |     |
| number  | 28                                      | 7                | 9                | 28               | 13               | 6                    | 7                    |     |
| Sold  | 1 623 532                               | 203 855          | 415 646          | 2 473 615        | 2 186 212        | 4 008                | 265 658              |     |
| forms   | 115                                     | 41               | 39               | 163              | 131              | 77                   | 140                  |     |
| Hens and pullets of laying age                  | 4 096 798                               | 140 117          | 803 248          | 3 990 808        | 6 225 072        | 6 861                | 839 049              |     |
| forms   | Kept for table or market egg production | 112              | 41               | 38               | 160              | 125                  | 76                   | 136 |
| number  | 4 076 972                               | 140 063          | 803 176          | 3 990 641        | 6 187 981        | 6 730                | 209 257              |     |
| Kept for hatching egg production                | 13                                      | 2                | 2                | 8                | 10               | 5                    | 10                   |     |
| forms   | 19 826                                  | 54               | 72               | 167              | 37 091           | 131                  | 629 792              |     |
| Pullets 3 months old or older not of laying age | 15                                      | 5                | 9                | 22               | 17               | 6                    | 13                   |     |
| forms   | 426 993                                 | 48 263           | 175 031          | 150 244          | 306 883          | 1 072                | 210 054              |     |
| Roosters and male chickens                      | 49                                      | 20               | 14               | 74               | 70               | 33                   | 71                   |     |
| forms   | 2 079                                   | 72               | 57               | 370              | 4 019            | 205                  | 57 268               |     |
| Pullet chicks and pullets under 3 months old    | 12                                      | 2                | 2                | 7                | 8                | 3                    | 3                    |     |
| forms   | 462 868                                 | 41               | (D)              | 403 035          | 911 351          | (D)                  | 59 984               |     |
| Brailers and other meat-type chickens sold      | 4                                       | 3                | —                | 4                | 3                | 3                    | 1                    |     |
| forms   | 4 171 596                               | 2 400 019        | —                | (D)              | 4 800 035        | 200                  | (D)                  |     |
| Turkeys   | 16                                      | 6                | 4                | 20               | 6                | 10                   | 8                    |     |
| forms   | 291 643                                 | 129 046          | 126 481          | 216 452          | 136 447          | 219 891              | 357 706              |     |
| number  | 15                                      | 9                | 8                | 19               | 11               | 9                    | 5                    |     |
| Sold  | 622 237                                 | 545 672          | 655 681          | 1 208 554        | 1 416 406        | 1 700 323            | 1 478 496            |     |
| forms   | 8                                       | 6                | 2                | 11               | 2                | 9                    | 4                    |     |
| Heavy breeds for slaughter                      | 238 555                                 | (D)              | (D)              | 108 034          | 55               | 121 586              | 250 396              |     |
| forms   | 13                                      | 8                | 7                | 16               | 9                | 7                    | 5                    |     |
| Sold  | 573 813                                 | 506 672          | 505 681          | 993 954          | 928 906          | 1 301 503            | 1 369 378            |     |
| Light breeds for slaughter                      | 3                                       | —                | 1                | 1                | 1                | 1                    | 1                    |     |
| forms   | (D)                                     | —                | (D)              | 2                | (D)              | 5                    | 2                    |     |
| Sold  | 1                                       | 1                | 1                | 3                | 3                | 3                    | —                    |     |
| forms   | (D)                                     | (D)              | (D)              | 46 000           | 454 000          | 257 320              | —                    |     |
| Turkey hens kept for breeding                   | 10                                      | 1                | 2                | 12               | 3                | 4                    | 6                    |     |
| forms   | (D)                                     | (D)              | (D)              | 108 416          | (D)              | 98 300               | 107 308              |     |
| Sold  | 7                                       | 1                | 2                | 11               | 3                | 4                    | 3                    |     |
| forms   | (D)                                     | (D)              | (D)              | 168 600          | 33 500           | 141 500              | 109 118              |     |
| <b>Crops Harvested</b>                          |   |                  |                  |                  |                  |                      |                      |     |
| Field corn for all purposes                     | 180                                     | 120              | 150              | 448              | 384              | 251                  | 212                  |     |
| acres   | 11 619                                  | 8 842            | 11 703           | 47 164           | 62 307           | 70 760               | 107 262              |     |
| Commercial fertilizer used                      | 135                                     | 91               | 115              | 345              | 324              | 232                  | 188                  |     |
| acres   | 8 778                                   | 7 249            | 9 250            | 38 261           | 54 433           | 63 837               | 92 881               |     |
| Field corn for grain or seed                    | 44                                      | 37               | 50               | 168              | 187              | 163                  | 129                  |     |
| acres   | 2 232                                   | 2 786            | 3 146            | 16 239           | 32 841           | 47 275               | 83 147               |     |
| bushels   | 228 585                                 | 284 659          | 332 188          | 1 487 697        | 3 454 350        | 5 082 193            | 9 236 944            |     |
| Irrigated                                       | 44                                      | 36               | 47               | 161              | 185              | 163                  | 126                  |     |
| acres   | 2 172                                   | 2 701            | 3 126            | 15 399           | 31 591           | 46 426               | 82 302               |     |

Table 30. Summary by Size of Farm: 1974—Continued

## Farms With Sales of \$2,500 and Over

## Crops Harvested—Continued

|   | Total      | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres |
|---|------------|--------------|----------------|----------------|----------------|------------------|
| Sorghums for all purposes                                   | 1 321      | 1            | 91             | 43             | 67             | 75               |
| farms--   | 154 886    | 8            | 1 848          | 1 231          | 2 058          | 2 920            |
| acres--   | 931        | 1            | 47             | 24             | 40             | 32               |
| Commercial fertilizer used                                  | 123 449    | 8            | 904            | 692            | 1 162          | 1 427            |
| farms--   | 1 190      | 1            | 62             | 28             | 56             | 67               |
| acres--   | 147 529    | 8            | 1 212          | 823            | 1 720          | 2 521            |
| bushels--   | 9 767 106  | 571          | 66 604         | 52 352         | 82 680         | 153 322          |
| Irrigated   | 1 167      | 1            | 62             | 28             | 53             | 63               |
| farms--   | 142 997    | 8            | 1 212          | 813            | 1 666          | 2 254            |
| Soybeans for beans  | 2          | —            | —              | —              | —              | —                |
| farms--   | 333        | —            | —              | —              | —              | —                |
| acres--   | (D)        | —            | —              | —              | —              | —                |
| Irrigated   | 2          | —            | —              | —              | —              | —                |
| farms--   | 333        | —            | —              | —              | —              | —                |
| Commercial fertilizer used                                  | 1          | —            | —              | —              | —              | —                |
| farms--   | 300        | —            | —              | —              | —              | —                |
| Peanuts for nuts  | 7          | 1            | 3              | 1              | —              | 1                |
| farms--   | 203        | 8            | 45             | 52             | —              | 38               |
| acres--   | 372 450    | 14 250       | 81 000         | 104 000        | —              | 53 200           |
| Irrigated   | 7          | 1            | 3              | 1              | —              | 1                |
| farms--   | 203        | 8            | 45             | 52             | —              | 38               |
| acres--   | 2          | —            | —              | —              | —              | —                |
| Commercial fertilizer used                                  | 2          | —            | —              | —              | —              | —                |
| farms--   | 112        | —            | —              | 52             | —              | —                |
| Wheat   | 2 893      | 4            | 121            | 59             | 130            | 118              |
| farms--   | 700 948    | 5            | 2 747          | 2 135          | 5 597          | 6 343            |
| acres--   | 34 535 766 | 211          | 134 597        | 99 569         | 241 752        | 289 441          |
| Irrigated   | 1 681      | 1            | 75             | 32             | 76             | 71               |
| farms--   | 374 096    | 1            | 1 575          | 1 156          | 3 386          | 3 641            |
| acres--   | 2 221      | —            | 62             | 39             | 96             | 76               |
| Commercial fertilizer used                                  | 547 592    | —            | 1 469          | 1 288          | 3 987          | 4 010            |
| Cotton  | 3 903      | 12           | 539            | 198            | 304            | 280              |
| farms--   | 1 149 429  | 61           | 9 721          | 5 950          | 12 311         | 17 433           |
| acres--   | 2 240 861  | 125          | 16 654         | 9 712          | 20 863         | 30 253           |
| Irrigated   | 3 903      | 12           | 539            | 198            | 304            | 280              |
| farms--   | 1 149 429  | 61           | 9 721          | 5 950          | 12 311         | 17 433           |
| acres--   | 3 781      | 8            | 459            | 180            | 294            | 277              |
| Commercial fertilizer used                                  | 1 137 811  | 47           | 8 848          | 5 537          | 12 064         | 17 014           |
| Tobacco   | —          | —            | —              | —              | —              | —                |
| farms--   | —          | —            | —              | —              | —              | —                |
| acres--   | —          | —            | —              | —              | —              | —                |
| Irrigated   | —          | —            | —              | —              | —              | —                |
| farms--   | —          | —            | —              | —              | —              | —                |
| acres--   | —          | —            | —              | —              | —              | —                |
| Commercial fertilizer used                                  | —          | —            | —              | —              | —              | —                |
| farms--   | —          | —            | —              | —              | —              | —                |
| Irish potatoes  | 363        | 6            | 23             | 12             | 16             | 11               |
| farms--   | 60 360     | 15           | 275            | 326            | 543            | 504              |
| acres--   | 19 673 858 | 3 930        | 75 730         | 107 293        | 147 226        | 152 493          |
| Irrigated   | 363        | 6            | 23             | 12             | 16             | 11               |
| farms--   | 60 360     | 15           | 275            | 326            | 543            | 504              |
| acres--   | 343        | 3            | 16             | 11             | 15             | 11               |
| Commercial fertilizer used                                  | 60 017     | 11           | 263            | 325            | 543            | 504              |
| Hay   | 10 781     | 58           | 1 695          | 597            | 848            | 838              |
| farms--   | 1 500 787  | 236          | 31 108         | 18 311         | 33 994         | 44 011           |
| acres--   | 6 531 338  | 671          | 112 839        | 69 070         | 138 783        | 170 456          |
| Commercial fertilizer used                                  | 3 042      | 12           | 316            | 116            | 202            | 242              |
| farms--   | 522 954    | 45           | 5 702          | 3 228          | 7 487          | 10 622           |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | 6 442      | 15           | 917            | 314            | 483            | 457              |
| farms--   | 946 180    | 62           | 16 043         | 8 398          | 18 287         | 21 157           |
| acres--   | 5 280 076  | 279          | 74 073         | 40 505         | 99 193         | 112 143          |
| Irrigated   | 6 142      | 15           | 884            | 295            | 463            | 447              |
| farms--   | 897 602    | 62           | 15 341         | 7 925          | 17 590         | 20 336           |
| Claver, timothy, and mixtures of clover and grasses for hay | 1 507      | 11           | 218            | 103            | 128            | 133              |
| farms--   | 96 721     | 32           | 3 058          | 2 666          | 3 371          | 4 442            |
| acres--   | 209 344    | 68           | 7 312          | 9 306          | 8 643          | 10 791           |
| Irrigated   | 1 066      | 10           | 162            | 78             | 77             | 99               |
| farms--   | 68 892     | 31           | 2 361          | 2 030          | 2 145          | 3 128            |
| Field seeds   | 343        | 2            | 15             | 3              | 11             | 6                |
| farms--   | 76 483     | 2            | 258            | 24             | 385            | 285              |
| acres--   | 319        | 2            | 13             | 3              | 9              | 5                |
| Irrigated   | 72 712     | 2            | 256            | 24             | 381            | 273              |
| farms--   | 125        | —            | 6              | —              | 3              | 2                |
| acres--   | 38 385     | —            | 158            | —              | 131            | 83               |
| Vegetables  | 3 174      | 216          | 692            | 153            | 140            | 178              |
| farms--   | 739 721    | 870          | 10 168         | 4 257          | 6 240          | 11 553           |
| acres--   | 3 136      | 208          | 684            | 151            | 137            | 178              |
| Commercial fertilizer used                                  | 736 556    | 835          | 10 105         | 4 136          | 6 178          | 11 549           |
| farms--   | 2 644      | 149          | 524            | 120            | 110            | 145              |
| acres--   | 698 505    | 587          | 8 198          | 3 530          | 5 173          | 9 822            |
| Berries   | 775        | 289          | 281            | 57             | 42             | 30               |
| farms--   | 11 618     | 876          | 2 665          | 1 206          | 1 106          | 845              |
| acres--   | 767        | 283          | 280            | 57             | 41             | 30               |
| Irrigated   | 11 541     | 851          | 2 647          | 1 179          | 1 100          | 845              |
| farms--   | 769        | 284          | 281            | 57             | 41             | 30               |
| acres--   | 11 524     | 860          | 2 645          | 1 179          | 1 100          | 845              |
| Land in orchards  | 25 097     | 2 127        | 12 202         | 2 234          | 2 158          | 1 527            |
| farms--   | 1 728 069  | 11 287       | 257 461        | 99 483         | 135 944        | 123 574          |
| acres--   | 21 452     | 1 599        | 10 382         | 1 940          | 1 920          | 1 373            |
| Irrigated   | 1 573 233  | 8 526        | 222 708        | 87 235         | 122 415        | 112 762          |
| farms--   | 16 097     | 1 087        | 7 343          | 1 543          | 1 535          | 1 080            |
| acres--   | 1 311 720  | 5 740        | 158 224        | 69 061         | 97 338         | 90 557           |

Table 30. Summary by Size of Farm: 1974—Continued

**Farms With Sales of \$2,500 and Over****Crops Harvested—Continued**

|   | 140 to 179 acres                                       | 180 to 219 acres                                       | 220 to 259 acres                                   | 260 to 499 acres                                       | 500 to 999 acres   | 1,000 to 1,999 acres                                     | 2,000 acres and over                                   |
|---|--|--|--|--|--|--|--|
| Sorghums for all purposes                                   | 66 farms<br>acres<br>Commercial fertilizer used        | 44 farms<br>40 acres<br>2 222 farms<br>acres           | 51 farms<br>2 754 acres<br>1 732 farms<br>39 acres | 245 farms<br>20 339 acres<br>2 238 farms<br>47 acres   | 276 farms<br>30 674 acres<br>14 149 farms<br>228 acres   | 192 farms<br>31 554 acres<br>210 farms<br>148 acres      | 170 farms<br>55 624 acres<br>49 232 farms<br>160 acres |
| Sorghums for grain or seed                                  | 61 farms<br>acres<br>bushels                           | 3 349 farms<br>39 bushels<br>207 799 farms<br>61 acres | 1 802 farms<br>119 350 acres<br>188 732 bushels    | 2 616 farms<br>19 464 acres<br>1 272 488 bushels       | 29 357 farms<br>1 996 566 acres<br>1 994 668 bushels     | 30 323 farms<br>3 631 974 acres<br>253 bushels           | 54 334 farms<br>3 631 974 acres<br>181 bushels         |
| Irrigated   | 3 289 farms<br>acres                                   | 1 697 farms<br>37 acres<br>2 381                       | 18 379   | 28 336   | 29 708   | 53 254   |  |
| Soybeans for beans  | — farms<br>acres<br>bushels                            | — farms<br>— acres<br>330 bushels                      | 1 farms<br>— acres<br>—                            | — farms<br>— acres<br>—                                | 1 farms<br>300 acres<br>(D)                              | —  | —  |
| Irrigated   | — farms<br>acres<br>pounds                             | — farms<br>— acres<br>33 bushels                       | 1 farms<br>— acres<br>—                            | — farms<br>— acres<br>—                                | 1 farms<br>300 acres<br>—                                | —  | —  |
| Commercial fertilizer used                                  | — farms<br>acres                                       | — farms<br>— acres                                     | —  | —  | —  | —  | —  |
| Peanuts for nuts  | — farms<br>acres<br>pounds                             | — farms<br>— acres<br>120 000 pounds                   | —  | —  | —  | —  | —  |
| Irrigated   | — farms<br>acres<br>pounds                             | — farms<br>— acres<br>120 000 pounds                   | —  | —  | —  | —  | —  |
| Commercial fertilizer used                                  | — farms<br>acres                                       | — farms<br>— acres                                     | —  | —  | —  | —  | —  |
| Wheat   | 117 farms<br>8 974 acres<br>431 528 bushels            | 78 farms<br>5 182 acres<br>276 263 bushels             | 94 farms<br>7 542 acres<br>380 535 bushels         | 473 farms<br>49 107 acres<br>2 305 641 bushels         | 590 farms<br>95 586 acres<br>4 912 582 bushels           | 508 farms<br>138 573 acres<br>7 172 781 bushels          | 601 farms<br>379 157 acres<br>18 290 866 bushels       |
| Irrigated   | 69 farms<br>5 098 acres<br>6 113 bushels               | 46 farms<br>3 313 acres<br>4 025 bushels               | 61 farms<br>4 511 acres<br>5 500 bushels           | 295 farms<br>27 845 acres<br>38 496 bushels            | 355 farms<br>52 823 acres<br>78 829 bushels              | 280 farms<br>72 888 acres<br>109 916 bushels             | 320 farms<br>197 859 acres<br>413 bushels              |
| Commercial fertilizer used                                  | 84 farms<br>6 113 acres                                | 58 farms<br>4 025 acres                                | 73 farms<br>5 500 acres                            | 369 farms<br>38 496 acres                              | 489 farms<br>78 829 acres                                | 413 farms<br>109 916 acres                               | 462 farms<br>293 959 bushels                           |
| Cotton  | 249 farms<br>18 912 acres<br>33 259 bales              | 178 farms<br>17 940 acres<br>30 112 bales              | 184 farms<br>19 387 acres<br>33 156 bales          | 625 farms<br>99 650 acres<br>183 545 bales             | 610 farms<br>174 915 acres<br>328 122 bales              | 394 farms<br>198 364 acres<br>610 bales                  | 330 farms<br>574 785 acres<br>390 471 bales            |
| Irrigated   | 249 farms<br>18 912 acres<br>18 345 bales              | 178 farms<br>17 940 acres<br>17 698 bales              | 184 farms<br>19 387 acres<br>18 986 bales          | 625 farms<br>99 650 acres<br>97 055 bales              | 610 farms<br>174 915 acres<br>171 029 bales              | 394 farms<br>198 364 acres<br>197 511 bales              | 330 farms<br>574 785 acres<br>1 164 589 bales          |
| Commercial fertilizer used                                  | — farms<br>acres                                       | — farms<br>— acres                                     | —  | —  | —  | —  | —  |
| Tobacco   | — farms<br>acres<br>pounds                             | — farms<br>— acres<br>— pounds                         | —  | —  | —  | —  | —  |
| Irrigated   | — farms<br>acres<br>pounds                             | — farms<br>— acres<br>— pounds                         | —  | —  | —  | —  | —  |
| Commercial fertilizer used                                  | — farms<br>acres                                       | — farms<br>— acres                                     | —  | —  | —  | —  | —  |
| Irish potatoes  | 16 farms<br>1 336 acres<br>435 115 hundredweight       | 17 farms<br>1 095 acres<br>276 133 hundredweight       | 18 farms<br>7 680 acres<br>376 361 hundredweight   | 71 farms<br>10 095 acres<br>2 530 401 hundredweight    | 74 farms<br>11 513 acres<br>3 172 059 hundredweight      | 44 farms<br>11 513 acres<br>3 689 711 hundredweight      | 55 farms<br>26 211 acres<br>8 707 406 hundredweight    |
| Irrigated   | 16 farms<br>1 336 acres<br>1 336 hundredweight         | 17 farms<br>1 095 acres<br>768 hundredweight           | 18 farms<br>7 680 acres<br>1 095 hundredweight     | 71 farms<br>10 095 acres<br>7 680 hundredweight        | 74 farms<br>11 513 acres<br>10 095 hundredweight         | 44 farms<br>11 513 acres<br>11 513 hundredweight         | 55 farms<br>26 211 acres<br>26 211 hundredweight       |
| Commercial fertilizer used                                  | 16 farms<br>1 336 acres<br>1 336 hundredweight         | 15 farms<br>1 095 acres<br>764 hundredweight           | 17 farms<br>69 acres<br>1 095 hundredweight        | 69 farms<br>73 acres<br>7 668 hundredweight            | 73 farms<br>9 994 acres<br>9 994 hundredweight           | 44 farms<br>11 513 acres<br>11 513 hundredweight         | 53 farms<br>26 001 acres<br>26 001 hundredweight       |
| Hay   | 710 farms<br>49 926 acres<br>206 695 tons              | 425 farms<br>33 067 acres<br>135 747 tons              | 404 farms<br>182 589 acres<br>172 204 tons         | 1 563 farms<br>182 589 acres<br>793 991 tons           | 1 377 farms<br>245 625 acres<br>1 48 799 tons            | 1 016 farms<br>276 167 acres<br>1 302 747 tons           | 1 250 farms<br>547 662 acres<br>2 279 336 tons         |
| Commercial fertilizer used                                  | 215 farms<br>15 940 acres                              | 123 farms<br>8 451 tons                                | 123 farms<br>451 tons                              | 451 farms<br>51 908 tons                               | 474 farms<br>90 147 tons                                 | 324 farms<br>97 924 tons                                 | 444 farms<br>219 822 tons                              |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | 425 farms<br>28 912 acres<br>151 211 tons, dry         | 255 farms<br>17 987 acres<br>100 320 tons, dry         | 273 farms<br>23 016 acres<br>132 391 tons, dry     | 1 015 farms<br>112 001 acres<br>618 693 tons, dry      | 908 farms<br>164 742 acres<br>957 272 tons, dry          | 670 farms<br>185 677 acres<br>1 092 282 tons, dry        | 710 farms<br>349 898 acres<br>1 901 714 tons, dry      |
| Irrigated   | 400 farms<br>27 268 acres                              | 250 farms<br>17 407 tons, dry                          | 265 farms<br>22 223 tons, dry                      | 864 farms<br>107 488 tons, dry                         | 864 farms<br>158 255 tons, dry                           | 636 farms<br>179 779 tons, dry                           | 660 farms<br>323 928 tons, dry                         |
| Claver, timothy, and mixtures of clover and grasses for hay | 103 farms<br>4 301 acres<br>10 480 tons, dry           | 45 farms<br>2 691 acres<br>6 131 tons, dry             | 42 farms<br>1 739 acres<br>3 413 tons, dry         | 192 farms<br>13 005 acres<br>26 010 tons, dry          | 173 farms<br>14 011 acres<br>29 287 tons, dry            | 131 farms<br>11 261 acres<br>22 428 tons, dry            | 228 farms<br>36 144 acres<br>75 475 tons, dry          |
| Irrigated   | 69 farms<br>2 529 acres<br>2 167 tons, dry             | 32 farms<br>2 167 tons, dry                            | 21 farms<br>113 tons, dry                          | 113 farms<br>6 466 tons, dry                           | 128 farms<br>9 530 tons, dry                             | 102 farms<br>8 985 tons, dry                             | 175 farms<br>28 688 tons, dry                          |
| Field seeds   | 16 farms<br>976 acres<br>12 tons, dry                  | 11 farms<br>993 acres<br>10 tons, dry                  | 7 farms<br>593 acres<br>593 tons, dry              | 30 farms<br>2 602 acres<br>2 467 tons, dry             | 65 farms<br>9 174 acres<br>8 851 tons, dry               | 75 farms<br>14 687 acres<br>14 158 tons, dry             | 102 farms<br>46 504 acres<br>44 035 tons, dry          |
| Irrigated   | 864 farms<br>7 tons, dry                               | 808 farms<br>7 tons, dry                               | 593 farms<br>3 tons, dry                           | 72 farms<br>2 467 tons, dry                            | 61 farms<br>8 851 tons, dry                              | 72 farms<br>14 158 tons, dry                             | 97 farms<br>44 035 acres<br>41 tons, dry               |
| Commercial fertilizer used                                  | 7 farms<br>734 acres<br>438 tons, dry                  | 4 farms<br>3 tons, dry                                 | 3 farms<br>1 703 tons, dry                         | 15 farms<br>4 029 tons, dry                            | 20 farms<br>5 828 tons, dry                              | 24 farms<br>5 828 tons, dry                              | 41 farms<br>24 941 tons, dry                           |
| Vegetables  | 150 farms<br>14 378 acres<br>141 farms<br>14 352 acres | 115 farms<br>11 472 acres<br>114 farms<br>11 467 acres | 88 farms<br>9 508 acres<br>88 farms<br>9 508 acres | 409 farms<br>70 734 acres<br>408 farms<br>70 732 acres | 433 farms<br>141 881 acres<br>431 farms<br>140 784 acres | 298 farms<br>150 881 acres<br>296 farms<br>149 711 acres | 302 farms<br>307 780 acres<br>300 farms<br>307 199     |
| Irrigated   | 126 farms<br>13 394 acres<br>10 367 tons, dry          | 95 farms<br>8 517 tons, dry                            | 76 farms<br>62 936 tons, dry                       | 351 farms<br>132 467 tons, dry                         | 389 farms<br>132 467 tons, dry                           | 278 farms<br>143 142 tons, dry                           | 281 farms<br>300 373 tons, dry                         |
| Commercial fertilizer used                                  | — farms<br>acres                                       | — farms<br>acres                                       | —  | —  | —  | —  | —  |
| Berries   | 16 farms<br>1 255 acres<br>1 027 tons, dry             | 13 farms<br>1 027 acres<br>1 027 tons, dry             | 9 farms<br>1 114 acres<br>444 tons, dry            | 22 farms<br>627 tons, dry                              | 10 farms<br>627 tons, dry                                | 5 farms<br>412 tons, dry                                 | 1 farms<br>40 tons, dry                                |
| Irrigated   | 16 farms<br>1 255 acres<br>1 027 tons, dry             | 13 farms<br>1 027 acres<br>1 027 tons, dry             | 9 farms<br>1 114 acres<br>444 tons, dry            | 22 farms<br>627 tons, dry                              | 10 farms<br>627 tons, dry                                | 5 farms<br>412 tons, dry                                 | 1 farms<br>40 tons, dry                                |
| Commercial fertilizer used                                  | 16 farms<br>1 255 acres<br>1 027 tons, dry             | 13 farms<br>1 027 acres<br>1 027 tons, dry             | 9 farms<br>1 114 acres<br>424 tons, dry            | 22 farms<br>622 tons, dry                              | 10 farms<br>622 tons, dry                                | 5 farms<br>412 tons, dry                                 | 1 farms<br>40 tons, dry                                |
| Land in orchards  | 1 060 farms<br>111 573 acres<br>907 tons, dry          | 571 farms<br>66 567 acres<br>514 tons, dry             | 513 farms<br>69 390 acres<br>458 tons, dry         | 1 176 farms<br>195 671 acres<br>1 036 tons, dry        | 748 farms<br>181 760 acres<br>637 tons, dry              | 427 farms<br>147 636 acres<br>374 tons, dry              | 354 farms<br>327 723 acres<br>312 tons, dry            |
| Irrigated   | 99 203 farms<br>770 acres<br>84 725 tons, dry          | 126 farms<br>61 506 acres<br>52 832 tons, dry          | 95 farms<br>64 527 acres<br>54 304 tons, dry       | 351 farms<br>181 442 acres<br>155 201 tons, dry        | 389 farms<br>166 936 acres<br>863 tons, dry              | 278 farms<br>136 310 acres<br>509 tons, dry              | 281 259 farms<br>309 662 acres<br>281 861 tons, dry    |
| Commercial fertilizer used                                  | — farms<br>acres                                       | — farms<br>acres                                       | —  | —  | —  | —  | —  |

**Table 31. Summary by Value of Agricultural Products Sold: 1974**

**Farms With Sales of \$2,500 and Over**

|   | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|---|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| <b>Farms and Land in Farms</b>  |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Farms-----  | number--                         | 50 763             | 2 774                  | 4 086                  | 4 568                | 8 394                | 7 692                | 7 889              | 7 451              |
| percent--   |                                  | 100.0              | 5.5                    | 8.0                    | 9.0                  | 16.5                 | 15.2                 | 14.7               | 15.6               |
| Land in farms-----  | acres--                          | 32 107 481         | 8 369 280              | 4 936 156              | 4 458 120            | 4 924 257            | 3 339 881            | 2 636 193          | 1 725 256          |
| Average size of farm-----   | acres--                          |                    | 632                    | 3 017                  | 1 208                | 976                  | 587                  | 434                | 232                |
| Value of land and buildings-----  | \$1,000--                        | 20 385 104         | 6 665 420              | 3 242 116              | 2 335 557            | 2 807 850            | 1 639 001            | 1 456 346          | 1 088 102          |
| Average per farm-----   | dollars--                        | 401 574            | 2 402 819              | 793 470                | 511 287              | 334 507              | 213 079              | 184 605            | 146 034            |
| Average per acre-----   | dollars--                        | 635                | 796                    | 657                    | 524                  | 570                  | 491                  | 552                | 631                |
| Farms by value of form:   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| \$1 to \$9,999-----   |                                  | 917                | 1                      | 8                      | 17                   | 38                   | 116                  | 157                | 248                |
| \$10,000 to \$19,999-----   |                                  | 1 479              | 4                      | 27                     | 37                   | 96                   | 187                  | 272                | 379                |
| \$20,000 to \$39,999-----   |                                  | 4 766              | 22                     | 79                     | 120                  | 300                  | 477                  | 884                | 1 396              |
| \$40,000 to \$69,999-----   |                                  | 8 188              | 48                     | 153                    | 233                  | 591                  | 1 197                | 2 011              | 1 970              |
| \$70,000 to \$99,999-----   |                                  | 5 450              | 45                     | 132                    | 199                  | 673                  | 1 181                | 1 209              | 964                |
| \$100,000 to \$149,999-----   |                                  | 6 459              | 74                     | 242                    | 371                  | 1 243                | 1 489                | 1 231              | 884                |
| \$150,000 to \$199,999-----   |                                  | 4 295              | 77                     | 251                    | 366                  | 1 185                | 886                  | 599                | 453                |
| \$200,000 to \$499,999-----   |                                  | 10 795             | 383                    | 1 127                  | 1 945                | 3 066                | 1 561                | 1 065              | 805                |
| \$500,000 and over-----   |                                  | 8 414              | 2 120                  | 2 067                  | 1 280                | 1 202                | 598                  | 461                | 352                |
| Owned and rented land by form operator:   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Land owned-----   | farms--                          | 44 276             | 2 195                  | 3 256                  | 3 828                | 7 292                | 6 795                | 7 108              | 6 696              |
| acres--   |                                  | 16 539 107         | 4 217 497              | 2 197 003              | 2 059 076            | 3 012 303            | 1 782 892            | 1 228 972          | 1 032 879          |
| Land rented or leased from others-----  | farms--                          | 17 926             | 1 898                  | 2 517                  | 2 436                | 3 377                | 2 333                | 1 893              | 1 731              |
| acres--   |                                  | 17 797 856         | 4 746 781              | 2 985 617              | 2 606 616            | 2 369 265            | 1 761 070            | 1 566 198          | 811 138            |
| Land rented or leased to others-----  | farms--                          | 4 810              | 504                    | 492                    | 499                  | 778                  | 638                  | 582                | 601                |
| acres--   |                                  | 2 229 482          | 594 998                | 246 464                | 207 572              | 457 311              | 204 081              | 158 977            | 118 761            |
| <b>Land in Farms According to Use</b>   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Total cropland-----   | farms--                          | 45 008             | 2 334                  | 3 506                  | 4 139                | 7 779                | 7 114                | 7 222              | 6 481              |
| acres--   |                                  | 10 229 573         | 4 115 675              | 1 866 554              | 1 219 759            | 1 256 073            | 663 008              | 474 224            | 310 632            |
| Harvested cropland-----   | farms--                          | 41 891             | 2 246                  | 3 295                  | 3 973                | 7 519                | 6 896                | 6 757              | 5 846              |
| acres--   |                                  | 8 206 097          | 3 769 270              | 1 532 649              | 954 231              | 955 696              | 448 502              | 262 525            | 154 096            |
| Farms by acres harvested:   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| 1 to 49 acres-----  |                                  | 22 902             | 155                    | 367                    | 603                  | 2 312                | 4 155                | 5 343              | 5 109              |
| 50 to 99 acres-----   |                                  | 6 380              | 82                     | 186                    | 658                  | 2 128                | 1 605                | 868                | 502                |
| 100 to 199 acres-----   |                                  | 4 867              | 130                    | 472                    | 990                  | 1 802                | 769                  | 411                | 182                |
| 200 to 499 acres-----   |                                  | 4 138              | 268                    | 1 046                  | 1 313                | 1 016                | 302                  | 126                | 48                 |
| 500 to 999 acres-----   |                                  | 1 977              | 464                    | 899                    | 319                  | 210                  | 57                   | 9                  | 5                  |
| 1,000 acres and over-----   |                                  | 1 627              | 1 147                  | 325                    | 90                   | 51                   | 8                    | -                  | 6                  |
| 1,000 to 1,999 acres-----   |                                  | 1 071              | 650                    | 286                    | 76                   | 46                   | 8                    | -                  | 5                  |
| 2,000 acres and over-----   |                                  | 556                | 497                    | 39                     | 14                   | 5                    | -                    | -                  | 1                  |
| Cropland:   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Pasture or grazing only-----  | farms--                          | 8 239              | 322                    | 620                    | 654                  | 1 115                | 1 026                | 1 221              | 1 392              |
| acres--   |                                  | 1 147 210          | 124 193                | 173 959                | 128 159              | 155 558              | 129 248              | 153 308            | 127 189            |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured----- | farms--                          | 621                | 40                     | 33                     | 39                   | 77                   | 99                   | 93                 | 121                |
| acres--   |                                  | 56 240             | 14 496                 | 3 593                  | 3 493                | 5 171                | 5 106                | 3 727              | 3 494              |
| On which all crops failed-----  | farms--                          | 340                | 30                     | 32                     | 32                   | 56                   | 59                   | 45                 | 36                 |
| acres--   |                                  | 27 189             | 2 451                  | 3 692                  | 2 609                | 6 993                | 6 339                | 2 466              | 1 397              |
| In cultivated summer fallow-----  | farms--                          | 1 257              | 157                    | 153                    | 166                  | 218                  | 186                  | 173                | 111                |
| acres--   |                                  | 432 292            | 109 522                | 88 820                 | 91 116               | 75 521               | 26 766               | 24 822             | 9 744              |
| Idle-----   | farms--                          | 4 414              | 334                    | 474                    | 534                  | 817                  | 624                  | 625                | 511                |
| acres--   |                                  | 360 545            | 95 743                 | 63 841                 | 40 151               | 57 134               | 47 047               | 27 376             | 14 712             |
| Total woodland-----   | farms--                          | 2 247              | 44                     | 107                    | 154                  | 335                  | 338                  | 386                | 353                |
| acres--   |                                  | 1 342 877          | 41 441                 | 198 080                | 208 429              | 256 133              | 209 436              | 199 632            | 101 997            |
| Woodland pastured-----  | farms--                          | 1 187              | 15                     | 56                     | 90                   | 184                  | 193                  | 214                | 191                |
| acres--   |                                  | 946 628            | 27 957                 | 175 882                | 148 276              | 159 156              | 158 312              | 134 947            | 74 411             |
| Woodland not pastured-----  | farms--                          | 1 310              | 29                     | 62                     | 83                   | 207                  | 186                  | 215                | 197                |
| acres--   |                                  | 396 249            | 13 484                 | 22 198                 | 60 153               | 96 977               | 51 124               | 64 685             | 27 586             |
| Postureland and rangeland, other than cropland and woodland                       |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Pasture-----  | farms--                          | 8 445              | 542                    | 842                    | 815                  | 1 268                | 1 148                | 1 174              | 1 273              |
| acres--   |                                  | 19 492 908         | 3 936 043              | 2 715 599              | 2 931 088            | 3 250 310            | 2 360 159            | 1 888 371          | 1 228 216          |
| Improved pastureland and rangeland-----   | farms--                          | 2 987              | 222                    | 291                    | 292                  | 382                  | 358                  | 404                | 444                |
| acres--   |                                  | 1 140 562          | 210 003                | 153 678                | 149 052              | 186 747              | 152 964              | 127 347            | 89 039             |
| Unimproved pastureland and rangeland-----   | farms--                          | 6 360              | 384                    | 641                    | 622                  | 1 031                | 918                  | 897                | 958                |
| acres--   |                                  | 18 352 346         | 3 726 040              | 2 561 921              | 2 782 036            | 3 063 563            | 2 207 195            | 1 761 024          | 1 139 177          |
| Other land (see text)-----  | farms--                          | 26 997             | 1 720                  | 2 347                  | 2 535                | 4 309                | 3 932                | 4 124              | 3 907              |
| acres--   |                                  | 1 042 123          | 276 121                | 155 923                | 98 844               | 161 741              | 107 278              | 73 966             | 84 411             |
| Total pastureland-----  | farms--                          | 15 240             | 775                    | 1 302                  | 1 308                | 2 153                | 1 969                | 2 173              | 2 461              |
| acres--   |                                  | 21 586 746         | 4 088 193              | 3 065 440              | 3 207 523            | 3 565 024            | 2 647 719            | 2 176 626          | 1 429 816          |
| Irrigated land-----   | farms--                          | 38 378             | 2 319                  | 3 323                  | 3 875                | 7 101                | 6 248                | 5 964              | 4 944              |
| acres--   |                                  | 7 644 326          | 3 678 168              | 1 444 854              | 863 685              | 817 103              | 369 317              | 220 333            | 120 404            |
| Irrigated cropland harvested-----   | farms--                          | 35 713             | 2 191                  | 3 139                  | 3 720                | 6 826                | 6 009                | 5 611              | 4 438              |
| acres--   |                                  | 6 917 486          | 3 501 706              | 1 304 043              | 748 016              | 700 736              | 312 232              | 174 795            | 90 455             |
| Artificial drainage-----  | farms--                          | 3 221              | 530                    | 541                    | 484                  | 512                  | 404                  | 332                | 234                |
| acres drained--   |                                  | 1 195 996          | 688 311                | 254 377                | 113 736              | 69 654               | 31 756               | 14 214             | 10 644             |
| Artificial ponds, pits, reservoirs, and earthen tanks-----                        | farms--                          | 4 679              | 509                    | 601                    | 514                  | 780                  | 568                  | 581                | 510                |
| number--  |                                  | 15 156             | 2 470                  | 2 378                  | 1 533                | 2 378                | 1 839                | 1 741              | 1 237              |
| acres--   |                                  | 27 141             | 5 467                  | 3 747                  | 4 360                | 4 417                | 2 633                | 2 411              | 2 194              |
| <b>Race and Tenure of Farm Operator</b>   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| All farm operators-----   |                                  | 50 763             | 2 774                  | 4 086                  | 4 568                | 8 394                | 7 692                | 7 889              | 7 451              |
| Full owners-----  |                                  | 32 908             | 881                    | 1 574                  | 2 142                | 5 032                | 5 371                | 6 004              | 5 730              |
| Part owners-----  |                                  | 11 079             | 1 277                  | 1 643                  | 1 653                | 2 210                | 1 384                | 1 071              | 941                |
| Tenants-----  |                                  | 6 776              | 616                    | 869                    | 773                  | 1 152                | 937                  | 814                | 780                |
|   |                                  |                    |                        |                        |                      |                      |                      |                    | 835                |

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

**Farms With Sales of \$2,500 and Over**

**Race and Tenure of Farm Operator—Continued**

All farm operators—Continued

|                                    | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|------------------------------------|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| White <sup>1</sup>                 | 44 306                           | 1 691              | 3 224                  | 3 750                  | 7 147                | 6 798                | 7 214                | 6 990              | 7 492              |
| Full owners                        | 29 133                           | 535                | 1 249                  | 1 680                  | 4 207                | 4 744                | 5 464                | 5 397              | 5 857              |
| Part owners                        | 9 666                            | 814                | 1 355                  | 1 452                  | 1 990                | 1 278                | 1 023                | 891                | 863                |
| Tenants                            | 5 507                            | 342                | 620                    | 618                    | 950                  | 776                  | 727                  | 702                | 772                |
| Black and other races <sup>1</sup> | 3 518                            | 139                | 261                    | 422                    | 849                  | 653                  | 534                  | 354                | 306                |
| Full owners                        | 2 252                            | 25                 | 71                     | 239                    | 556                  | 455                  | 426                  | 252                | 28                 |
| Part owners                        | 624                              | 84                 | 112                    | 113                    | 145                  | 67                   | 36                   | 39                 | 28                 |
| Tenants                            | 642                              | 30                 | 78                     | 70                     | 148                  | 131                  | 72                   | 63                 | 50                 |

**Farms by Type of Organization**

|   |        |     |        |         |         |        |        |        |       |        |
|---|--------|-----|--------|---------|---------|--------|--------|--------|-------|--------|
| Individual or family farms                | 41 209 | 998 | 2 424  | 3 195   | 6 646   | 6 698  | 7 110  | 6 832  | 7 306 |        |
| acres                                     | 18 580 | 296 | 2 415  | 2 588   | 3 120   | 2 639  | 2 303  | 1 505  | 1 568 |        |
| Partnership farms                         | 6 615  | 832 | 1 061  | 977     | 1 350   | 753    | 638    | 512    | 492   |        |
| acres                                     | 7 014  | 835 | 2 129  | 607     | 1 459   | 353    | 496    | 255    | 139   |        |
| Corporation, including family owned farms | 2 625  | 927 | 569    | 370     | 344     | 178    | 86     | 75     | 76    |        |
| acres                                     | 5 994  | 079 | 3 743  | 588     | 782     | 642    | 894    | 58     | 293   |        |
| Other farms                               | 314    | 17  | 32     | 26      | 54      | 63     | 55     | 32     | 35    |        |
| acres                                     | 518    | 271 | 80 837 | 105 406 | 114 692 | 80 834 | 99 281 | 19 329 | 2 786 | 15 106 |

**Farm Credit**

|  |        |       |       |       |       |       |       |       |       |
|--|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| Total operator farm debt farms         | 21 472 | 1 633 | 2 120 | 2 263 | 3 725 | 3 306 | 3 089 | 2 535 | 2 801 |
| \$1,000                                | 2 667  | 550   | 1 212 | 849   | 434   | 748   | 264   | 661   | 109   |
| Debts secured by real estate farms     | 17 857 | 1 235 | 1 603 | 1 794 | 3 130 | 2 791 | 2 657 | 2 203 | 2 444 |
| \$1,000                                | 1 818  | 170   | 696   | 534   | 284   | 800   | 196   | 561   | 104   |
| Debts not secured by real estate farms | 9 459  | 1 127 | 1 305 | 1 198 | 1 692 | 1 362 | 1 098 | 863   | 814   |
| \$1,000                                | 849    | 380   | 516   | 314   | 149   | 948   | 68    | 100   | 5 078 |

**Form Operator Characteristics<sup>1</sup>**

|                              |        |      |       |       |       |       |       |       |       |
|------------------------------|--------|------|-------|-------|-------|-------|-------|-------|-------|
| Form operators by age group: |        |      |       |       |       |       |       |       |       |
| Under 25 years               | 530    | 9    | 29    | 31    | 71    | 84    | 112   | 92    | 102   |
| 25 to 34 years               | 3 595  | 110  | 277   | 326   | 561   | 570   | 569   | 523   | 659   |
| 35 to 44 years               | 7 265  | 345  | 598   | 673   | 1 187 | 1 037 | 1 087 | 1 073 | 1 265 |
| 45 to 54 years               | 13 301 | 605  | 1 133 | 1 365 | 2 330 | 2 070 | 2 009 | 1 818 | 1 971 |
| 55 to 64 years               | 13 858 | 506  | 1 005 | 1 205 | 2 541 | 2 263 | 2 253 | 2 026 | 2 059 |
| 65 years and over            | 9 275  | 255  | 443   | 572   | 1 306 | 1 427 | 1 718 | 1 812 | 1 742 |
| Average age                  | 53.5   | 52.0 | 51.6  | 52.1  | 53.3  | 53.7  | 54.3  | 54.7  | 53.6  |

Form operators by place of residence:

|                                |        |     |       |       |       |       |       |       |       |
|--------------------------------|--------|-----|-------|-------|-------|-------|-------|-------|-------|
| On farm operated               | 29 269 | 901 | 2 068 | 2 570 | 4 828 | 4 494 | 4 843 | 4 630 | 4 935 |
| On another farm                | 1 887  | 74  | 113   | 135   | 372   | 374   | 287   | 261   | 271   |
| In a rural area, not on a farm | 1 904  | 103 | 140   | 192   | 294   | 296   | 275   | 297   | 307   |
| In a city, town, or urban area | 8 306  | 499 | 671   | 722   | 1 372 | 1 298 | 1 261 | 1 222 | 1 261 |

Form operators by principal occupation:

|         |        |       |       |       |       |       |       |       |       |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| Farming | 32 191 | 1 742 | 3 233 | 3 790 | 6 790 | 5 424 | 4 786 | 3 376 | 3 050 |
| Other   | 15 633 | 88    | 252   | 382   | 1 206 | 2 027 | 2 962 | 3 968 | 4 748 |

Form operators reporting off-farm income:

|  |        |     |       |       |       |       |       |       |       |
|--|--------|-----|-------|-------|-------|-------|-------|-------|-------|
| Greater than value of form products sold | 13 321 | 1   | 10    | 24    | 219   | 770   | 2 370 | 4 137 | 5 790 |
| Less than value of form products sold    | 19 887 | 953 | 1 784 | 2 335 | 4 703 | 4 407 | 3 353 | 1 723 | 629   |
| Not reporting or none                    | 14 616 | 876 | 1 691 | 1 813 | 3 074 | 2 274 | 2 025 | 1 484 | 1 379 |

Form operators reporting days of work off farm

|                   |        |     |     |     |       |       |       |       |       |
|-------------------|--------|-----|-----|-----|-------|-------|-------|-------|-------|
| 1 to 49 days      | 19 461 | 193 | 460 | 741 | 2 180 | 3 039 | 3 743 | 4 231 | 4 874 |
| 50 to 99 days     | 2 247  | 48  | 100 | 167 | 451   | 462   | 373   | 294   | 352   |
| 100 to 149 days   | 1 249  | 16  | 34  | 82  | 200   | 217   | 242   | 236   | 222   |
| 150 to 199 days   | 1 395  | 15  | 41  | 61  | 175   | 299   | 267   | 251   | 286   |
| 200 days and over | 2 132  | 16  | 32  | 60  | 216   | 367   | 488   | 464   | 489   |

Persons in household (other than farm operator) working off farm:

|                           |        |     |     |     |       |       |       |       |       |
|---------------------------|--------|-----|-----|-----|-------|-------|-------|-------|-------|
| Forms reporting           | 8 443  | 130 | 325 | 562 | 1 266 | 1 432 | 1 562 | 1 551 | 1 615 |
| Number of persons         | 10 481 | 173 | 436 | 716 | 1 582 | 1 835 | 1 898 | 1 916 | 1 925 |
| By number of days worked: |        |     |     |     |       |       |       |       |       |
| 1 to 49 days              | 1 682  | 32  | 94  | 148 | 311   | 316   | 309   | 227   | 245   |
| 50 to 99 days             | 1 143  | 12  | 42  | 73  | 199   | 224   | 186   | 192   | 215   |
| 100 to 149 days           | 974    | 17  | 40  | 79  | 145   | 178   | 170   | 183   | 162   |
| 150 to 199 days           | 1 287  | 13  | 47  | 78  | 195   | 253   | 232   | 252   | 217   |
| 200 days and over         | 5 395  | 99  | 213 | 338 | 732   | 864   | 1 001 | 1 062 | 1 086 |

**Farms by Size**

|                      |        |     |     |     |       |       |       |       |       |
|----------------------|--------|-----|-----|-----|-------|-------|-------|-------|-------|
| 1 to 9 acres         | 6 004  | 44  | 190 | 314 | 581   | 543   | 855   | 1 435 | 2 042 |
| 10 to 49 acres       | 17 697 | 281 | 532 | 440 | 1 637 | 3 263 | 4 248 | 3 779 | 3 517 |
| 50 to 69 acres       | 3 515  | 86  | 84  | 205 | 879   | 873   | 594   | 398   | 396   |
| 70 to 99 acres       | 3 697  | 86  | 130 | 403 | 1 143 | 838   | 450   | 320   | 327   |
| 100 to 139 acres     | 2 917  | 89  | 149 | 424 | 1 003 | 468   | 269   | 229   | 286   |
| 140 to 179 acres     | 2 314  | 81  | 198 | 414 | 721   | 278   | 220   | 177   | 225   |
| 180 to 219 acres     | 1 331  | 45  | 165 | 297 | 361   | 149   | 90    | 98    | 126   |
| 220 to 259 acres     | 1 193  | 41  | 190 | 270 | 302   | 127   | 94    | 88    | 81    |
| 260 to 499 acres     | 3 806  | 204 | 765 | 905 | 667   | 283   | 308   | 314   | 360   |
| 500 to 999 acres     | 3 286  | 463 | 964 | 451 | 300   | 243   | 291   | 266   | 308   |
| 1,000 to 1,999 acres | 2 257  | 619 | 431 | 123 | 245   | 266   | 241   | 195   | 137   |
| 2,000 acres and over | 2 746  | 735 | 288 | 322 | 555   | 361   | 229   | 152   | 104   |

**Forms by Standard Industrial Classification (see text)**

|                        |       |     |     |     |     |     |     |     |     |
|------------------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|
| Cash grain farms (011) | 3 020 | 209 | 393 | 406 | 619 | 465 | 389 | 321 | 218 |
| Cotton farms (0131)    | 2 023 | 158 | 249 | 305 | 436 | 308 | 225 | 204 | 138 |
| Tobacco farms (0132)   |       | —   | —   | —   | —   | —   | —   | —   | —   |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)

| Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| 3 833                            | 329                | 415                    | 434                    | 607                  | 529                  | 524                  | 571                | 424                |
| 2 047                            | 486                | 414                    | 269                    | 292                  | 206                  | 167                  | 127                | 86                 |

Vegetable and melon farms (016)

|        |     |     |       |       |       |       |       |       |
|--------|-----|-----|-------|-------|-------|-------|-------|-------|
| 22 286 | 368 | 815 | 1 549 | 4 179 | 4 386 | 4 427 | 3 573 | 2 989 |
|--------|-----|-----|-------|-------|-------|-------|-------|-------|

Fruit and tree nut farms (017)

|       |     |     |     |     |     |     |     |     |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|
| 2 036 | 164 | 216 | 292 | 438 | 250 | 285 | 231 | 160 |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|

Horticultural specialty farms (018)

|     |     |     |    |    |    |    |    |   |
|-----|-----|-----|----|----|----|----|----|---|
| 570 | 141 | 122 | 84 | 80 | 61 | 48 | 25 | 9 |
|-----|-----|-----|----|----|----|----|----|---|

General farms, primarily crop (0191)

|  |       |     |     |     |     |     |       |       |       |
|--|-------|-----|-----|-----|-----|-----|-------|-------|-------|
| Livestock farms, except dairy, poultry, and animal specialty (021) | 8 635 | 227 | 239 | 323 | 838 | 955 | 1 392 | 1 970 | 2 691 |
|--|-------|-----|-----|-----|-----|-----|-------|-------|-------|

Dairy farms (024)

|       |     |     |     |     |     |     |    |    |
|-------|-----|-----|-----|-----|-----|-----|----|----|
| 3 046 | 468 | 907 | 602 | 536 | 272 | 140 | 96 | 25 |
|-------|-----|-----|-----|-----|-----|-----|----|----|

Poultry and egg farms (025)

|       |     |     |     |     |    |    |    |    |
|-------|-----|-----|-----|-----|----|----|----|----|
| 1 282 | 219 | 295 | 262 | 236 | 96 | 72 | 51 | 51 |
|-------|-----|-----|-----|-----|----|----|----|----|

Animal specialty farms (027)

|       |   |    |    |    |     |     |     |     |
|-------|---|----|----|----|-----|-----|-----|-----|
| 1 242 | 4 | 13 | 33 | 97 | 130 | 196 | 257 | 512 |
|-------|---|----|----|----|-----|-----|-----|-----|

General farms, primarily livestock (0291)

|    |   |   |   |   |   |   |   |   |
|----|---|---|---|---|---|---|---|---|
| 59 | — | — | — | — | — | — | — | — |
|----|---|---|---|---|---|---|---|---|

Farms not classified by SIC

|     |   |   |   |    |    |    |    |     |
|-----|---|---|---|----|----|----|----|-----|
| 684 | 1 | 8 | 8 | 28 | 26 | 19 | 17 | 577 |
|-----|---|---|---|----|----|----|----|-----|

Value of Products Sold

Market value of agricultural products sold

|               |        |       |         |       |       |       |       |       |       |
|---------------|--------|-------|---------|-------|-------|-------|-------|-------|-------|
| farms \$1,000 | 50 763 | 2 774 | 1 4 086 | 4 568 | 8 394 | 7 692 | 7 889 | 7 451 | 7 909 |
|---------------|--------|-------|---------|-------|-------|-------|-------|-------|-------|

|  |           |           |           |         |         |         |         |        |        |
|--|-----------|-----------|-----------|---------|---------|---------|---------|--------|--------|
|  | 7 360 532 | 4 494 949 | 1 275 863 | 642 962 | 537 632 | 218 793 | 112 737 | 53 710 | 23 887 |
|--|-----------|-----------|-----------|---------|---------|---------|---------|--------|--------|

Farms by value of agricultural products sold:

|                    |       |       |   |   |   |   |   |   |   |
|--------------------|-------|-------|---|---|---|---|---|---|---|
| \$500,000 and over | 2 774 | 2 774 | — | — | — | — | — | — | — |
|--------------------|-------|-------|---|---|---|---|---|---|---|

|                        |       |   |       |   |   |   |   |   |   |
|------------------------|-------|---|-------|---|---|---|---|---|---|
| \$200,000 to \$499,999 | 4 086 | — | 4 086 | — | — | — | — | — | — |
|------------------------|-------|---|-------|---|---|---|---|---|---|

|                        |       |   |   |       |   |   |   |   |   |
|------------------------|-------|---|---|-------|---|---|---|---|---|
| \$100,000 to \$199,999 | 4 568 | — | — | 4 568 | — | — | — | — | — |
|------------------------|-------|---|---|-------|---|---|---|---|---|

|                      |       |   |   |   |       |   |   |   |   |
|----------------------|-------|---|---|---|-------|---|---|---|---|
| \$40,000 to \$99,999 | 8 394 | — | — | — | 8 394 | — | — | — | — |
|----------------------|-------|---|---|---|-------|---|---|---|---|

|                      |       |   |   |   |   |       |   |   |   |
|----------------------|-------|---|---|---|---|-------|---|---|---|
| \$20,000 to \$39,999 | 7 692 | — | — | — | — | 7 692 | — | — | — |
|----------------------|-------|---|---|---|---|-------|---|---|---|

|                      |       |   |   |   |   |   |       |   |   |
|----------------------|-------|---|---|---|---|---|-------|---|---|
| \$10,000 to \$19,999 | 7 889 | — | — | — | — | — | 7 889 | — | — |
|----------------------|-------|---|---|---|---|---|-------|---|---|

|                    |       |   |   |   |   |   |   |       |   |
|--------------------|-------|---|---|---|---|---|---|-------|---|
| \$5,000 to \$9,999 | 7 451 | — | — | — | — | — | — | 7 451 | — |
|--------------------|-------|---|---|---|---|---|---|-------|---|

|                    |       |   |   |   |   |   |   |   |       |
|--------------------|-------|---|---|---|---|---|---|---|-------|
| \$2,500 to \$4,999 | 6 112 | — | — | — | — | — | — | — | 6 112 |
|--------------------|-------|---|---|---|---|---|---|---|-------|

|                          |       |   |   |   |   |   |   |   |       |
|--------------------------|-------|---|---|---|---|---|---|---|-------|
| Under \$2,500 (see text) | 1 797 | — | — | — | — | — | — | — | 1 797 |
|--------------------------|-------|---|---|---|---|---|---|---|-------|

Grain sold

|               |       |       |       |       |       |     |     |     |     |
|---------------|-------|-------|-------|-------|-------|-----|-----|-----|-----|
| farms \$1,000 | 7 347 | 1 150 | 1 333 | 1 159 | 1 378 | 903 | 646 | 492 | 286 |
|---------------|-------|-------|-------|-------|-------|-----|-----|-----|-----|

|  |         |         |         |        |        |        |       |       |     |
|--|---------|---------|---------|--------|--------|--------|-------|-------|-----|
|  | 674 950 | 374 888 | 159 668 | 69 835 | 46 697 | 14 824 | 5 800 | 2 455 | 783 |
|--|---------|---------|---------|--------|--------|--------|-------|-------|-----|

Sales of \$40,000 and over

|               |       |     |     |     |     |   |   |   |   |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|
| farms \$1,000 | 2 930 | 919 | 880 | 588 | 543 | — | — | — | — |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|

|  |         |         |         |        |        |   |   |   |   |
|--|---------|---------|---------|--------|--------|---|---|---|---|
|  | 615 814 | 370 580 | 151 443 | 59 940 | 33 850 | — | — | — | — |
|--|---------|---------|---------|--------|--------|---|---|---|---|

Tobacco sold

|               |   |   |   |   |   |   |   |   |   |
|---------------|---|---|---|---|---|---|---|---|---|
| farms \$1,000 | — | — | — | — | — | — | — | — | — |
|---------------|---|---|---|---|---|---|---|---|---|

|  |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|
|  | — | — | — | — | — | — | — | — | — |
|--|---|---|---|---|---|---|---|---|---|

Sales of \$40,000 and over

|               |   |   |   |   |   |   |   |   |   |
|---------------|---|---|---|---|---|---|---|---|---|
| farms \$1,000 | — | — | — | — | — | — | — | — | — |
|---------------|---|---|---|---|---|---|---|---|---|

|  |   |   |   |   |   |   |   |   |   |
|--|---|---|---|---|---|---|---|---|---|
|  | — | — | — | — | — | — | — | — | — |
|--|---|---|---|---|---|---|---|---|---|

Cotton and cottonseed sold

|               |       |     |     |     |     |     |     |     |     |
|---------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|
| farms \$1,000 | 3 900 | 608 | 671 | 618 | 785 | 498 | 326 | 244 | 150 |
|---------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|

|  |         |         |        |        |        |       |       |       |     |
|--|---------|---------|--------|--------|--------|-------|-------|-------|-----|
|  | 512 994 | 338 982 | 88 013 | 43 726 | 28 188 | 9 033 | 3 177 | 1 372 | 503 |
|--|---------|---------|--------|--------|--------|-------|-------|-------|-----|

Sales of \$40,000 and over

|               |       |     |     |     |     |   |   |   |   |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|
| farms \$1,000 | 1 914 | 574 | 558 | 449 | 333 | — | — | — | — |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|

|  |         |         |        |        |        |   |   |   |   |
|--|---------|---------|--------|--------|--------|---|---|---|---|
|  | 482 514 | 338 293 | 85 465 | 40 191 | 18 565 | — | — | — | — |
|--|---------|---------|--------|--------|--------|---|---|---|---|

Field seeds, hay, forage, and silage sold

|               |       |     |     |     |       |     |     |     |     |
|---------------|-------|-----|-----|-----|-------|-----|-----|-----|-----|
| farms \$1,000 | 7 023 | 708 | 842 | 844 | 1 321 | 980 | 893 | 835 | 600 |
|---------------|-------|-----|-----|-----|-------|-----|-----|-----|-----|

|  |         |         |        |        |        |        |       |       |       |
|--|---------|---------|--------|--------|--------|--------|-------|-------|-------|
|  | 317 242 | 153 506 | 64 666 | 39 171 | 32 654 | 14 204 | 7 673 | 3 957 | 1 410 |
|--|---------|---------|--------|--------|--------|--------|-------|-------|-------|

Sales of \$40,000 and over

|               |       |     |     |     |     |   |   |   |   |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|
| farms \$1,000 | 1 716 | 538 | 490 | 386 | 302 | — | — | — | — |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|

|  |         |         |        |        |        |   |   |   |   |
|--|---------|---------|--------|--------|--------|---|---|---|---|
|  | 257 001 | 150 186 | 58 615 | 31 490 | 16 710 | — | — | — | — |
|--|---------|---------|--------|--------|--------|---|---|---|---|

Other field crops sold

|               |       |     |     |     |     |    |    |    |    |
|---------------|-------|-----|-----|-----|-----|----|----|----|----|
| farms \$1,000 | 1 633 | 613 | 440 | 258 | 147 | 58 | 35 | 41 | 41 |
|---------------|-------|-----|-----|-----|-----|----|----|----|----|

|  |         |         |        |        |       |       |     |     |    |
|--|---------|---------|--------|--------|-------|-------|-----|-----|----|
|  | 325 466 | 239 544 | 59 288 | 18 918 | 6 052 | 1 054 | 301 | 222 | 88 |
|--|---------|---------|--------|--------|-------|-------|-----|-----|----|

Sales of \$40,000 and over

|               |       |     |     |     |    |   |   |   |   |
|---------------|-------|-----|-----|-----|----|---|---|---|---|
| farms \$1,000 | 1 261 | 592 | 393 | 202 | 74 | — | — | — | — |
|---------------|-------|-----|-----|-----|----|---|---|---|---|

|  |         |         |        |        |       |   |   |   |   |
|--|---------|---------|--------|--------|-------|---|---|---|---|
|  | 319 021 | 238 966 | 58 081 | 17 620 | 4 354 | — | — | — | — |
|--|---------|---------|--------|--------|-------|---|---|---|---|

Vegetables, sweet corn, and melons sold

|               |       |     |     |     |     |     |     |     |     |
|---------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|
| farms \$1,000 | 3 145 | 842 | 637 | 415 | 427 | 298 | 220 | 180 | 126 |
|---------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|

|  |           |         |         |        |        |       |       |     |     |
|--|-----------|---------|---------|--------|--------|-------|-------|-----|-----|
|  | 1 044 844 | 844 129 | 133 190 | 38 703 | 19 252 | 6 010 | 2 279 | 946 | 335 |
|--|-----------|---------|---------|--------|--------|-------|-------|-----|-----|

Sales of \$40,000 and over

|               |       |     |     |     |     |   |   |   |   |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|
| farms \$1,000 | 1 996 | 824 | 591 | 315 | 266 | — | — | — | — |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|

|  |           |         |         |        |        |   |   |   |   |
|--|-----------|---------|---------|--------|--------|---|---|---|---|
|  | 1 029 328 | 843 758 | 132 359 | 36 651 | 16 560 | — | — | — | — |
|--|-----------|---------|---------|--------|--------|---|---|---|---|

Fruit, nuts, and berries sold

|               |        |     |       |       |       |       |       |       |       |
|---------------|--------|-----|-------|-------|-------|-------|-------|-------|-------|
| farms \$1,000 | 24 816 | 740 | 1 249 | 1 909 | 4 612 | 4 652 | 4 683 | 3 814 | 3 157 |
|---------------|--------|-----|-------|-------|-------|-------|-------|-------|-------|

|  |           |         |         |         |         |         |        |        |        |
|--|-----------|---------|---------|---------|---------|---------|--------|--------|--------|
|  | 1 443 516 | 497 098 | 248 584 | 212 903 | 262 988 | 122 887 | 63 085 | 25 899 | 10 072 |
|--|-----------|---------|---------|---------|---------|---------|--------|--------|--------|

Sales of \$40,000 and over

|               |       |     |     |       |       |   |   |   |   |
|---------------|-------|-----|-----|-------|-------|---|---|---|---|
| farms \$1,000 | 7 273 | 601 | 995 | 1 633 | 4 044 | — | — | — | — |
|---------------|-------|-----|-----|-------|-------|---|---|---|---|

|  |           |         |         |         |         |   |   |   |   |
|--|-----------|---------|---------|---------|---------|---|---|---|---|
|  | 1 201 718 | 495 018 | 244 917 | 209 124 | 252 659 | — | — | — | — |
|--|-----------|---------|---------|---------|---------|---|---|---|---|

Poultry and poultry products sold

|               |       |     |     |     |     |     |     |     |     |
|---------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|
| farms \$1,000 | 1 786 | 227 | 311 | 278 | 276 | 144 | 150 | 165 | 235 |
|---------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|

|  |         |         |        |        |        |       |       |     |     |
|--|---------|---------|--------|--------|--------|-------|-------|-----|-----|
|  | 587 882 | 441 952 | 88 649 | 36 960 | 15 898 | 2 843 | 1 006 | 389 | 185 |
|--|---------|---------|--------|--------|--------|-------|-------|-----|-----|

Sales of \$40,000 and over

|               |       |     |     |     |     |   |   |   |   |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|
| farms \$1,000 | 1 014 | 222 | 298 | 265 | 229 | — | — | — | — |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|

|  |         |         |        |        |        |   |   |   |   |
|--|---------|---------|--------|--------|--------|---|---|---|---|
|  | 582 947 | 441 940 | 88 607 | 36 852 | 15 548 | — | — | — | — |
|--|---------|---------|--------|--------|--------|---|---|---|---|

Dairy products sold

|               |       |     |     |     |     |     |     |     |    |
|---------------|-------|-----|-----|-----|-----|-----|-----|-----|----|
| farms \$1,000 | 3 288 | 483 | 938 | 642 | 579 | 318 | 173 | 110 | 45 |
|---------------|-------|-----|-----|-----|-----|-----|-----|-----|----|

|  |         |         |         |        |        |       |       |     |    |
|--|---------|---------|---------|--------|--------|-------|-------|-----|----|
|  | 779 857 | 394 748 | 264 421 | 80 030 | 31 559 | 6 747 | 1 679 | 584 | 89 |
|--|---------|---------|---------|--------|--------|-------|-------|-----|----|

Sales of \$40,000 and over

|               |       |     |     |     |     |   |   |   |   |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|
| farms \$1,000 | 2 478 | 481 | 930 | 613 | 454 | — | — | — | — |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|

|  |         |         |         |        |        |   |   |   |   |
|--|---------|---------|---------|--------|--------|---|---|---|---|
|  | 766 708 | 394 738 | 264 285 | 79 524 | 28 161 | — | — | — | — |
|--|---------|---------|---------|--------|--------|---|---|---|---|

Cattle and calves sold

|               |        |     |       |       |       |       |       |       |       |
|---------------|--------|-----|-------|-------|-------|-------|-------|-------|-------|
| farms \$1,000 | 14 745 | 908 | 1 417 | 1 276 | 1 985 | 1 783 | 2 046 | 2 447 | 2 883 |
|---------------|--------|-----|-------|-------|-------|-------|-------|-------|-------|

|  |           |         |        |        |        |        |        |        |       |
|--|-----------|---------|--------|--------|--------|--------|--------|--------|-------|
|  | 1 179 087 | 933 355 | 83 825 | 47 210 | 49 971 | 26 152 | 18 431 | 12 860 | 7 283 |
|--|-----------|---------|--------|--------|--------|--------|--------|--------|-------|

Sales of \$40,000 and over

|               |       |     |     |     |     |   |   |   |   |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|
| farms \$1,000 | 1 968 | 617 | 385 | 336 | 630 | — | — | — | — |
|---------------|-------|-----|-----|-----|-----|---|---|---|---|

|  |           |         |        |        |        |   |   |   |   |
|--|-----------|---------|--------|--------|--------|---|---|---|---|
|  | 1 072 017 | 928 335 | 67 493 | 38 354 | 37 836 | — | — | — | — |
|--|-----------|---------|--------|--------|--------|---|---|---|---|

Hogs and pigs sold

|               |       |    |    |    |     |     |     |     |     |
|---------------|-------|----|----|----|-----|-----|-----|-----|-----|
| farms \$1,000 | 1 201 | 37 | 43 | 45 | 114 | 127 | 190 | 251 | 394 |
|---------------|-------|----|----|----|-----|-----|-----|-----|-----|

|  |        |       |       |     |       |     |     |     |     |
|--|--------|-------|-------|-----|-------|-----|-----|-----|-----|
|  | 12 596 | 5 360 | 2 067 | 980 | 1 723 | 693 | 668 | 622 | 483 |
|--|--------|-------|-------|-----|-------|-----|-----|-----|-----|

Sales of \$40,000 and over

|               |    |    |   |   |    |   |   |   |   |
|---------------|----|----|---|---|----|---|---|---|---|
| farms \$1,000 | 45 | 12 | 8 | 7 | 18 | — | — | — | — |
|---------------|----|----|---|---|----|---|---|---|---|

|  |       |       |       |     |       |   |   |   |   |
|--|-------|-------|-------|-----|-------|---|---|---|---|
|  | 9 322 | 5 214 | 1 990 | 850 | 1 268 | — | — | — | — |
|--|-------|-------|-------|-----|-------|---|---|---|---|

Sheep, lambs, and wool sold

|               |       |    |     |     |     |     |     |     |     |
|---------------|-------|----|-----|-----|-----|-----|-----|-----|-----|
| farms \$1,000 | 2 055 | 69 | 111 | 164 | 300 | 280 | 315 | 326 | 490 |
|---------------|-------|----|-----|-----|-----|-----|-----|-----|-----|

|  |        |        |        |       |       |       |       |     |     |
|--|--------|--------|--------|-------|-------|-------|-------|-----|-----|
|  | 48 259 | 17 606 | 10 926 | 7 899 | 6 549 | 2 613 | 1 422 | 723 | 522 |
|--|--------|--------|--------|-------|-------|-------|-------|-----|-----|

Sales of \$40,000 and over

|               |     |    |    |    |    |   |   |   |   |
|---------------|-----|----|----|----|----|---|---|---|---|
| farms \$1,000 | 248 | 40 | 56 | 69 | 83 | — | — | — | — |
|---------------|-----|----|----|----|----|---|---|---|---|

|  |        |        |        |       |       |   |   |   |   |
|--|--------|--------|--------|-------|-------|---|---|---|---|
|  | 40 355 | 17 440 | 10 604 | 7 387 | 4 923 | — | — | — | — |
|--|--------|--------|--------|-------|-------|---|---|---|---|

Other livestock and livestock products sold

|               |       |    |    |    |     |     |     |     |     |
|---------------|-------|----|----|----|-----|-----|-----|-----|-----|
| farms \$1,000 | 2 329 | 33 | 50 | 80 | 201 | 263 | 383 | 491 | 828 |
|---------------|-------|----|----|----|-----|-----|-----|-----|-----|

|  |        |       |       |       |       |       |       |       |       |
|--|--------|-------|-------|-------|-------|-------|-------|-------|-------|
|  | 27 873 | 2 979 | 4 250 | 4 565 | 5 863 | 3 731 | 2 980 | 1 984 | 1 521 |
|--|--------|-------|-------|-------|-------|-------|-------|-------|-------|

Sales of \$40,000 and over

|               |     |   |    |    |    |   |   |   |   |
|---------------|-----|---|----|----|----|---|---|---|---|
| farms \$1,000 | 152 | 7 | 16 | 35 | 94 | — | — | — | — |
|---------------|-----|---|----|----|----|---|---|---|---|

|  |        |       |       |       |       |   |   |   |   |
|--|--------|-------|-------|-------|-------|---|---|---|---|
|  | 16 982 | 2 899 | 4 180 | 4 508 | 5 395 | — | — | — | — |
|--|--------|-------|-------|-------|-------|---|---|---|---|

Nursery and greenhouse products sold

|               |       |     |     |     |     |     |     |     |     |
|---------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|
| farms \$1,000 | 2 324 | 239 | 261 | 338 | 489 | 274 | 302 | 249 | 172 |
|---------------|-------|-----|-----|-----|-----|-----|-----|-----|-----|

|  |         |         |        |        |          |
|--|---------|---------|--------|--------|----------|
|  | 398 661 | 249 924 | 66 080 | 40 796 | 28 575</ |
|--|---------|---------|--------|--------|----------|

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of \$2,500 and Over

|  | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|--|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| <b>Farm Production Expenses</b>                                  |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Total production expenses farms                                  | 50 743                           | 2 774              | 4 086                  | 4 568                  | 8 394                | 7 692                | 7 889                | 7 451              | 7 889              |
| \$1,000  | 6 087 472                        | 3 822 934          | 973 401                | 490 361                | 409 731              | 167 421              | 97 891               | 57 477             | 68 256             |
| Livestock and poultry purchased farms                            | 11 052                           | 877                | 1 097                  | 976                    | 1 438                | 1 176                | 1 494                | 1 733              | 2 261              |
| \$1,000  | 644 236                          | 512 058            | 54 864                 | 26 850                 | 21 448               | 8 835                | 8 107                | 5 503              | 6 573              |
| Feed for livestock and poultry farms                             | 17 317                           | 1 063              | 1 627                  | 1 502                  | 2 207                | 1 941                | 2 341                | 2 832              | 3 804              |
| \$1,000  | 1 268 667                        | 878 448            | 226 744                | 79 906                 | 43 441               | 14 322               | 9 388                | 7 505              | 8 912              |
| Commercially mixed formula feeds                                 | 14 565                           | 942                | 1 482                  | 1 349                  | 1 892                | 1 626                | 1 910                | 2 284              | 3 080              |
| farms  | 5 249 213                        | 3 194 218          | 1 200 656              | 449 931                | 222 259              | 70 316               | 42 237               | 32 665             | 36 932             |
| tons   | 742 128                          | 463 558            | 162 683                | 60 460                 | 30 898               | 9 608                | 5 592                | 4 309              | 5 021              |
| Feed ingredients   | 4 248                            | 243                | 378                    | 395                    | 667                  | 509                  | 666                  | 618                | 772                |
| farms  | 828 223                          | 771 784            | 27 240                 | 12 104                 | 8 825                | 3 016                | 1 920                | 1 399              | 1 935              |
| tons   | 96 679                           | 89 774             | 3 191                  | 1 444                  | 1 121                | 401                  | 274                  | 199                | 275                |
| Whole grains   | 6 550                            | 322                | 465                    | 500                    | 847                  | 770                  | 965                  | 1 136              | 1 545              |
| farms  | 2 082 741                        | 1 862 093          | 99 378                 | 39 673                 | 32 982               | 13 720               | 12 340               | 10 891             | 11 664             |
| tons   | 239 924                          | 212 676            | 12 513                 | 4 765                  | 4 118                | 1 674                | 1 463                | 1 291              | 1 424              |
| Hay, green chop, and silage                                      | 6 535                            | 586                | 780                    | 584                    | 761                  | 601                  | 786                  | 988                | 1 449              |
| farms  | 3 632 509                        | 2 084 206          | 945 769                | 253 420                | 173 980              | 51 956               | 37 965               | 37 563             | 47 651             |
| tons   | 189 936                          | 112 440            | 48 358                 | 13 238                 | 7 305                | 2 639                | 2 058                | 1 707              | 2 193              |
| Animal health cost for livestock and poultry                     | 12 616                           | 1 049              | 1 618                  | 1 445                  | 1 928                | 1 330                | 1 489                | 1 706              | 2 051              |
| farms  | 21 707                           | 11 991             | 3 906                  | 1 974                  | 1 643                | 633                  | 552                  | 501                | 508                |
| \$1,000  | 19 230                           | 1 940              | 2 555                  | 2 530                  | 3 617                | 2 675                | 2 226                | 1 930              | 1 757              |
| Seeds, bulbs, plants, and trees                                  | 106 058                          | 61 949             | 19 832                 | 10 021                 | 7 368                | 2 720                | 1 661                | 776                | 1 731              |
| farms  | 32 846                           | 2 135              | 3 066                  | 3 578                  | 6 405                | 5 453                | 4 934                | 3 879              | 3 396              |
| \$1,000  | 290 455                          | 164 676            | 52 718                 | 27 510                 | 24 086               | 10 188               | 5 602                | 3 026              | 2 647              |
| Commercial fertilizer purchased                                  | 29 190                           | 2 127              | 3 022                  | 3 467                  | 5 991                | 4 860                | 4 179                | 3 082              | 2 462              |
| farms  | 6 599 549                        | 3 501 282          | 1 260 417              | 697 116                | 622 321              | 259 385              | 129 575              | 66 040             | 63 413             |
| acres fertilized   | 1 057 540                        | 533 580            | 200 821                | 116 033                | 108 601              | 47 626               | 25 935               | 13 404             | 11 540             |
| dry tons   | 505 140                          | 327 699            | 91 823                 | 37 772                 | 28 780               | 10 161               | 4 622                | 2 392              | 1 890              |
| liquid or gas tons   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Other agricultural chemicals (see text)                          | 29 249                           | 2 263              | 3 020                  | 3 431                  | 5 933                | 4 750                | 4 195                | 3 086              | 2 571              |
| farms  | 192 450                          | 115 351            | 31 495                 | 17 382                 | 16 260               | 6 315                | 3 166                | 1 301              | 1 179              |
| \$1,000  | 814                              | 61                 | 118                    | 106                    | 194                  | 132                  | 105                  | 52                 | 46                 |
| Lime   | 111 933                          | 42 275             | 26 276                 | 12 067                 | 15 994               | 6 847                | 3 440                | 960                | 4 074              |
| tons   | 1 068                            | 384                | 278                    | 121                    | 138                  | 65                   | 36                   | 11                 | 34                 |
| Gasoline and other petroleum fuel and oil for farm business      | 48 083                           | 2 772              | 4 086                  | 4 567                  | 8 386                | 7 211                | 7 303                | 6 787              | 6 971              |
| farms  | 151 931                          | 69 429             | 26 907                 | 17 945                 | 17 886               | 8 479                | 5 215                | 3 299              | 2 771              |
| \$1,000  | 45 722                           | 2 743              | 4 025                  | 4 469                  | 8 132                | 6 870                | 6 849                | 6 199              | 6 435              |
| Gasoline   | 72 118                           | 26 317             | 12 716                 | 9 286                  | 10 471               | 5 506                | 3 626                | 2 308              | 1 889              |
| farms  | 25 030                           | 2 317              | 3 063                  | 3 395                  | 5 605                | 3 935                | 2 900                | 2 105              | 1 710              |
| \$1,000  | 51 135                           | 28 893             | 9 163                  | 5 499                  | 4 391                | 1 641                | 733                  | 409                | 406                |
| Diesel oil   | 8 478                            | 1 073              | 1 236                  | 1 257                  | 1 864                | 1 017                | 955                  | 580                | 496                |
| farms  | 11 655                           | 6 932              | 1 807                  | 1 215                  | 985                  | 345                  | 182                  | 107                | 82                 |
| \$1,000  |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| LP gas, butane, and propane                                      | 47 789                           | 2 764              | 4 081                  | 4 560                  | 8 380                | 7 192                | 7 279                | 6 710              | 6 823              |
| farms  | 17 023                           | 7 288              | 3 221                  | 1 945                  | 2 040                | 988                  | 674                  | 474                | 394                |
| Kerosene, and fuel oil   | 1 026                            | 1 159              | 1 167                  | 2 285                  | 1 904                | 1 820                | 1 371                | 1 107              |                    |
| farms  | 11 839                           | 99 947             | 29 007                 | 16 517                 | 20 233               | 8 933                | 5 076                | 2 100              |                    |
| \$1,000  | 22 831                           | 1 410              | 2 015                  | 2 293                  | 4 144                | 3 804                | 3 498                | 2 956              | 2 711              |
| Hired farm labor   | 31 268                           | 2 688              | 3 720                  | 3 844                  | 6 171                | 4 790                | 4 141                | 3 145              | 2 769              |
| farms  | 1 043 349                        | 668 466            | 164 445                | 88 031                 | 73 052               | 25 071               | 11 668               | 4 990              | 7 624              |
| \$1,000  |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Workers by number of days worked:                                |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| 150 days or more   | 15 856                           | 2 644              | 3 461                  | 3 086                  | 3 710                | 1 515                | 736                  | 378                | 326                |
| workers  | 136 216                          | 85 401             | 22 303                 | 11 416                 | 9 227                | 2 769                | 3 714                | 499                | 887                |
| 25 to 149 days   | 14 587                           | 1 760              | 2 113                  | 2 215                  | 3 240                | 2 077                | 1 469                | 941                | 772                |
| workers  | 264 781                          | 139 653            | 45 291                 | 29 610                 | 27 612               | 11 662               | 5 853                | 2 576              | 2 524              |
| Less than 25 days  | 18 067                           | 1 334              | 1 553                  | 1 809                  | 3 230                | 3 027                | 2 838                | 2 265              | 2 011              |
| workers  | 460 346                          | 141 518            | 54 773                 | 54 140                 | 80 896               | 58 448               | 39 196               | 18 455             | 12 920             |
| Contract labor   | 11 839                           | 1 026              | 1 159                  | 1 167                  | 2 285                | 1 904                | 1 820                | 1 371              | 1 107              |
| farms  | 185 372                          | 99 947             | 29 007                 | 16 517                 | 20 233               | 8 933                | 5 076                | 3 559              |                    |
| \$1,000  | 168 613                          | 88 883             | 28 849                 | 15 840                 | 16 095               | 8 194                | 5 026                | 2 723              | 3 004              |
| Machine hire and customwork                                      | 50 312                           | 2 774              | 4 085                  | 4 568                  | 8 394                | 7 692                | 7 884                | 7 451              | 7 464              |
| farms  | 2 014 635                        | 1 151 737          | 334 634                | 188 384                | 168 218              | 73 731               | 42 430               | 25 753             | 29 748             |
| \$1,000  |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| <b>Farm-Related Income and Expenses</b>                          |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Farm-related income farms  | 10 179                           | 842                | 1 017                  | 1 111                  | 1 837                | 1 507                | 1 286                | 1 216              | 1 363              |
| \$1,000  | 138 979                          | 53 596             | 18 798                 | 14 271                 | 17 872               | 11 025               | 7 970                | 6 537              | 8 911              |
| \$10,000 and over farms  | 2 885                            | 572                | 441                    | 395                    | 531                  | 341                  | 233                  | 157                | 215                |
| \$1,000  | 118 541                          | 52 436             | 16 552                 | 11 978                 | 14 155               | 7 885                | 5 322                | 4 046              | 6 167              |
| Farm-related income from—  |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Customwork and other agricultural services                       | 4 995                            | 351                | 488                    | 565                    | 1 016                | 816                  | 620                  | 550                | 589                |
| farms  | 59 196                           | 19 100             | 7 984                  | 6 446                  | 9 269                | 6 136                | 3 852                | 3 078              | 3 330              |
| \$1,000  | 426                              | 33                 | 29                     | 36                     | 58                   | 49                   | 58                   | 53                 | 110                |
| Recreational services  | 3 012                            | 427                | 180                    | 125                    | 193                  | 357                  | 420                  | 195                | 1 115              |
| Payments from government farm programs                           | 1 584                            | 305                | 287                    | 218                    | 274                  | 169                  | 147                  | 101                | 83                 |
| farms  | 7 773                            | 4 443              | 1 446                  | 640                    | 607                  | 248                  | 205                  | 104                | 81                 |
| \$1,000  |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Rent from farmland and payments from lease or sale of allotments | 3 873                            | 335                | 370                    | 356                    | 620                  | 510                  | 455                  | 579                | 648                |
| farms  | 54 799                           | 22 386             | 7 154                  | 5 722                  | 6 501                | 3 770                | 2 760                | 2 864              | 3 643              |
| \$1,000  | 1 703                            | 229                | 219                    | 248                    | 294                  | 230                  | 183                  | 140                | 160                |
| Other farm-related income  | 14 200                           | 7 241              | 2 033                  | 1 339                  | 1 302                | 514                  | 733                  | 296                | 743                |
| farms  |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Expenses for farm-related income sources                         | 3 792                            | 240                | 319                    | 358                    | 680                  | 632                  | 500                  | 481                | 582                |
| \$1,000  | 43 598                           | 15 456             | 4 525                  | 3 836                  | 5 798                | 4 269                | 3 014                | 2 559              | 4 140              |

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of \$2,500 and Over

Family Off-Farm Income<sup>1</sup>

|   | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|---|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Family off-farm income—farms—\$1,000—                                     | 30 669                           | 675                | 1 443                  | 2 015                  | 4 457                | 4 849                | 5 511                | 5 638              | 6 081              |
| Forms by family off-farm income:  | 475 209                          | 15 692             | 24 305                 | 30 034                 | 63 493               | 68 928               | 83 352               | 87 270             | 102 134            |
| \$1 to \$249  | 582                              | 27                 | 46                     | 75                     | 129                  | 98                   | 89                   | 53                 | 65                 |
| \$250 to \$499  | 555                              | 11                 | 45                     | 57                     | 127                  | 111                  | 78                   | 75                 | 51                 |
| \$500 to \$999  | 953                              | 30                 | 83                     | 122                    | 217                  | 176                  | 125                  | 121                | 79                 |
| \$1,000 to \$4,999  | 6 412                            | 166                | 436                    | 606                    | 1 266                | 1 087                | 1 115                | 934                | 799                |
| \$5,000 to \$9,999  | 5 881                            | 101                | 262                    | 374                    | 774                  | 956                  | 1 111                | 1 166              | 1 137              |
| \$10,000 to \$19,999  | 9 247                            | 137                | 260                    | 400                    | 1 025                | 1 409                | 1 792                | 1 888              | 2 336              |
| \$20,000 to \$29,999  | 3 657                            | 75                 | 134                    | 161                    | 424                  | 499                  | 641                  | 804                | 919                |
| \$30,000 and over   | 3 382                            | 128                | 177                    | 220                    | 492                  | 513                  | 560                  | 597                | 695                |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000—       | 5 412                            | 87                 | 174                    | 296                    | 702                  | 877                  | 1 030                | 1 027              | 1 219              |
| Wages, salaries, commissions, and tips—farms—\$1,000—                     | 100 754                          | 4 317              | 6 121                  | 6 963                  | 13 741               | 14 470               | 19 633               | 16 670             | 18 838             |
| Interest, dividends, or royalties—farms—\$1,000—                          | 245 507                          | 4 283              | 8 515                  | 10 804                 | 29 001               | 36 628               | 43 475               | 50 712             | 62 090             |
| Federal Social Security, pensions, etc.—farms—\$1,000—                    | 83 753                           | 5 688              | 7 569                  | 9 730                  | 15 001               | 11 187               | 11 938               | 11 262             | 11 378             |
| Rent of nonfarm property—farms—\$1,000—                                   | 6 156                            | 54                 | 158                    | 250                    | 669                  | 981                  | 1 264                | 1 382              | 1 398              |
| Automobiles—farms—number—   | 24 046                           | 190                | 545                    | 958                    | 2 558                | 3 624                | 4 888                | 5 509              | 5 775              |
| Motortrucks, including pickups—farms—number—                              | 4 506                            | 105                | 239                    | 344                    | 734                  | 697                  | 803                  | 773                | 811                |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 21 149                           | 1 214              | 1 555                  | 1 579                  | 3 190                | 3 021                | 3 418                | 3 117              | 4 054              |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 32 957                           | 2 083              | 3 139                  | 3 510                  | 6 537                | 5 023                | 4 584                | 4 019              | 4 062              |
| Crawler tractors—farms—number—  | 51 270                           | 5 499              | 5 808                  | 5 908                  | 10 379               | 7 115                | 6 119                | 5 150              | 5 292              |
| 2 or 3—farms—number—  | 11 936                           | 1 100              | 1 628                  | 1 704                  | 2 970                | 1 636                | 1 092                | 859                | 947                |
| 4 and over—farms—number—  | 25 797                           | 2 488              | 3 553                  | 3 697                  | 6 286                | 3 514                | 2 361                | 1 860              | 2 038              |
| Other farm machinery and equipment—farms—number—                          | 1 014                            | 343                | 190                    | 116                    | 145                  | 63                   | 79                   | 40                 | 38                 |
| Automobiles—farms—number—   | 5 466                            | 2 371              | 934                    | 521                    | 671                  | 277                  | 345                  | 170                | 177                |
| Motortrucks, including pickups—farms—number—                              | 40 178                           | 2 683              | 3 896                  | 4 253                  | 7 635                | 5 875                | 5 473                | 5 090              | 5 273              |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 101 876                          | 22 344             | 14 982                 | 12 566                 | 18 650               | 10 501               | 8 495                | 7 094              | 7 244              |
| 2 or 3—farms—number—  | 14 902                           | 601                | 1 502                  | 1 990                  | 3 390                | 2 676                | 2 021                | 1 401              | 1 321              |
| 4 and over—farms—number—  | 34 473                           | 1 510              | 3 729                  | 4 855                  | 8 026                | 5 943                | 4 440                | 3 052              | 2 918              |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 7 539                            | 1 903              | 1 764                  | 1 339                  | 1 790                | 364                  | 170                  | 102                | 107                |
| Crawler tractors—farms—number—  | 49 666                           | 20 655             | 10 623                 | 6 787                  | 8 169                | 1 723                | 773                  | 455                | 481                |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 40 306                           | 2 651              | 3 859                  | 4 274                  | 7 718                | 6 111                | 5 710                | 4 993              | 4 990              |
| 2 or 3—farms—number—  | 124 377                          | 26 621             | 18 992                 | 16 493                 | 23 505               | 13 178               | 10 099               | 7 995              | 7 494              |
| 4 and over—farms—number—  | 15 386                           | 474                | 1 001                  | 1 460                  | 3 403                | 3 227                | 2 385                | 1 848              | 1 588              |
| Other farm machinery and equipment—farms—number—                          | 35 695                           | 1 110              | 2 373                  | 3 559                  | 8 125                | 7 587                | 5 370                | 4 096              | 3 475              |
| Windrowers, pull and self-propelled—farms—number—                         | 10 961                           | 1 993              | 2 365                  | 2 244                  | 2 882                | 708                  | 366                  | 216                | 167                |
| Field forage harvesters, shear bar—farms—number—                          | 74 723                           | 25 327             | 16 126                 | 12 364                 | 13 947               | 3 415                | 1 790                | 970                | 784                |
| Garden tractors—farms—number—   | 38 137                           | 2 597              | 3 795                  | 4 176                  | 7 464                | 5 795                | 5 304                | 4 511              | 4 495              |
| Cornpickers, corn heads, and picker-shellers—farms—number—                | 99 331                           | 20 499             | 14 926                 | 13 245                 | 19 764               | 10 678               | 7 987                | 6 309              | 5 923              |
| Crawler tractors—farms—number—  | 14 285                           | 1 557              | 1 885                  | 1 882                  | 2 576                | 1 937                | 1 679                | 1 432              | 1 337              |
| Other cornpickers and picker-shellers—farms—number—                       | 25 046                           | 6 122              | 4 066                  | 3 248                  | 3 741                | 2 500                | 2 112                | 1 686              | 1 571              |
| Groin and bean combines, self-propelled—farms—number—                     | 3 230                            | 538                | 659                    | 528                    | 684                  | 347                  | 261                  | 149                | 64                 |
| Cornpickers, corn heads, and picker-shellers—farms—number—                | 5 272                            | 1 443              | 1 171                  | 814                    | 886                  | 422                  | 293                  | 170                | 73                 |
| Corn heads for combines—farms—number—                                     | 1 227                            | 238                | 285                    | 190                    | 265                  | 102                  | 82                   | 34                 | 31                 |
| Other cornpickers and picker-shellers—farms—number—                       | 1 525                            | 351                | 340                    | 220                    | 323                  | 117                  | 88                   | 37                 | 49                 |
| Mower conditioners—farms—number—  | 514                              | 144                | 139                    | 69                     | 78                   | 34                   | 29                   | 9                  | 12                 |
| Windrowers, pull and self-propelled—farms—number—                         | 679                              | 202                | 182                    | 85                     | 96                   | 44                   | 34                   | 10                 | 26                 |
| Pickup boilers—farms—number—  | 746                              | 98                 | 153                    | 124                    | 203                  | 68                   | 53                   | 27                 | 20                 |
| Other farm machinery and equipment—farms—number—                          | 846                              | 149                | 158                    | 135                    | 227                  | 73                   | 54                   | 27                 | 23                 |
| Mower conditioners—farms—number—  | 2 504                            | 144                | 225                    | 237                    | 413                  | 362                  | 379                  | 393                | 351                |
| Pickup boilers—farms—number—  | 2 841                            | 217                | 269                    | 267                    | 479                  | 395                  | 401                  | 439                | 374                |
| Windrowers, pull and self-propelled—farms—number—                         | 5 188                            | 349                | 605                    | 664                    | 1 092                | 781                  | 669                  | 628                | 400                |
| Field forage harvesters, shear bar—farms—number—                          | 5 845                            | 516                | 741                    | 757                    | 1 205                | 839                  | 703                  | 667                | 417                |
| Windrowers, pull and self-propelled—farms—number—                         | 4 357                            | 414                | 621                    | 631                    | 922                  | 647                  | 482                  | 393                | 247                |
| Field forage harvesters, shear bar—farms—number—                          | 4 940                            | 593                | 742                    | 720                    | 1 006                | 692                  | 505                  | 414                | 268                |
| Value of Machinery and Equipment  |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Estimated market value of machinery and equipment—farms—\$1,000—          | 46 698                           | 2 771              | 4 086                  | 4 568                  | 8 390                | 6 977                | 6 830                | 6 389              | 6 687              |
| Forms by value group:   | 1 653 442                        | 595 790            | 267 558                | 194 211                | 250 937              | 123 398              | 88 939               | 68 303             | 64 305             |
| \$1 to \$4,999—farms—\$1,000—   | 8 052                            | 15                 | 85                     | 163                    | 571                  | 1 038                | 1 661                | 2 102              | 2 417              |
| \$5,000 to \$9,999—farms—\$1,000—   | 22 262                           | 43                 | 281                    | 477                    | 1 721                | 2 979                | 4 621                | 5 747              | 6 392              |
| \$10,000 to \$19,999—farms—\$1,000—                                       | 8 016                            | 32                 | 189                    | 310                    | 923                  | 1 418                | 1 785                | 1 660              | 1 699              |
| \$20,000 to \$49,999—farms—\$1,000—                                       | 54 736                           | 228                | 1 355                  | 2 167                  | 6 478                | 9 828                | 12 129               | 11 201             | 11 350             |
| \$50,000 to \$99,999—farms—\$1,000—                                       | 10 355                           | 102                | 428                    | 670                    | 1 843                | 2 045                | 1 832                | 1 488              | 1 947              |
| \$100,000 and over—farms—\$1,000—   | 140 736                          | 1 467              | 5 978                  | 9 316                  | 25 658               | 28 000               | 24 400               | 19 698             | 26 219             |
| \$20,000 to \$49,999—farms—\$1,000—                                       | 13 189                           | 521                | 1 406                  | 2 032                  | 3 974                | 2 191                | 1 437                | 1 068              | 560                |
| \$50,000 to \$99,999—farms—\$1,000—                                       | 410 625                          | 18 468             | 47 229                 | 68 008                 | 131 867              | 62 634               | 39 986               | 27 040             | 15 395             |
| \$100,000 and over—farms—\$1,000—   | 4 103                            | 575                | 1 107                  | 1 068                  | 892                  | 242                  | 99                   | 68                 | 52                 |
| \$200,000 to \$499,999—farms—\$1,000—                                     | 264 208                          | 39 285             | 73 315                 | 68 728                 | 55 060               | 14 687               | 5 854                | 4 117              | 3 160              |
| \$500,000 to \$999,999—farms—\$1,000—                                     | 2 983                            | 1 526              | 871                    | 325                    | 187                  | 43                   | 16                   | 3                  | 12                 |
| \$1,000,000 and over—farms—\$1,000—                                       | 760 875                          | 536 300            | 139 400                | 45 514                 | 30 153               | 5 269                | 1 949                | 500                | 1 790              |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of \$2,500 and Over

Agricultural Chemicals

|   | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|---|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Agricultural chemicals—farms—\$1,000—   | 37 627                           | 2 398              | 3 412                  | 3 932                  | 7 126                | 6 193                | 5 720                | 4 641              | 4 205              |
| Commercial fertilizer—farms—acres on which used—tons—\$1,000—                                     | 482 904                          | 280 027            | 84 213                 | 44 892                 | 40 347               | 16 504               | 8 769                | 4 327              | 3 826              |
| Lime—farms—acres on which used—tons—\$1,000—  | 32 865                           | 2 137              | 3 066                  | 3 578                  | 6 406                | 5 456                | 4 938                | 3 883              | 3 401              |
| Insects on hay crops—farms—acres on which used—\$1,000—   | 6 599 549                        | 3 501 282          | 1 260 417              | 697 116                | 622 321              | 259 385              | 129 575              | 66 040             | 63 413             |
| Insects on other crops—farms—acres on which used—\$1,000—   | 1 562 680                        | 861 278            | 292 645                | 153 805                | 137 381              | 57 787               | 30 557               | 15 796             | 13 430             |
| Nematodes in crops—farms—acres on which used—\$1,000—   | 290 455                          | 164 676            | 52 718                 | 27 510                 | 24 086               | 10 188               | 5 602                | 3 026              | 2 647              |
| Sprays, dusts, fumigants, etc. to control—Insects on hay crops—farms—acres on which used—\$1,000— | 814                              | 61                 | 118                    | 106                    | 194                  | 132                  | 105                  | 52                 | 46                 |
| Weeds or grass in crops—farms—acres on which used—\$1,000—  | 56 216                           | 19 099             | 13 773                 | 7 574                  | 8 166                | 3 971                | 1 733                | 622                | 1 278              |
| Diseases in crops and orchards—farms—acres on which used—\$1,000—                                 | 111 933                          | 42 275             | 26 276                 | 12 067                 | 15 994               | 6 847                | 3 440                | 960                | 4 074              |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                                      | 1 068                            | 384                | 278                    | 121                    | 138                  | 65                   | 36                   | 11                 | 34                 |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                                      | 2 770                            | 518                | 552                    | 497                    | 538                  | 307                  | 177                  | 113                | 68                 |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                                      | 566 037                          | 303 446            | 119 759                | 69 654                 | 46 418               | 17 022               | 6 150                | 2 519              | 1 069              |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                                      | 5 876                            | 3 558              | 1 108                  | 636                    | 383                  | 119                  | 45                   | 18                 | 9                  |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                                      | 16 527                           | 1 712              | 2 069                  | 2 261                  | 3 737                | 2 648                | 2 089                | 1 198              | 813                |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                                      | 3 903 053                        | 2 323 683          | 686 938                | 362 688                | 313 532              | 116 117              | 51 997               | 21 128             | 26 970             |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                                      | 99 962                           | 61 572             | 15 946                 | 8 719                  | 8 102                | 3 129                | 1 491                | 541                | 463                |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                                      | 2 512                            | 378                | 337                    | 367                    | 588                  | 402                  | 265                  | 110                | 65                 |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                                      | 297 812                          | 182 950            | 52 613                 | 23 964                 | 22 837               | 8 051                | 3 667                | 1 309              | 2 421              |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                                      | 8 050                            | 4 891              | 1 445                  | 647                    | 636                  | 233                  | 115                  | 38                 | 44                 |
| Defoliation, growth of crops, or thinning of fruit—farms—acres on which used—\$1,000—             | 6 802                            | 506                | 635                    | 774                    | 1 500                | 1 182                | 1 011                | 697                | 497                |
| Defoliation, growth of crops, or thinning of fruit—farms—acres on which used—\$1,000—             | 745 710                          | 354 349            | 129 087                | 85 948                 | 96 052               | 41 005               | 21 524               | 9 626              | 8 119              |
| Defoliation, growth of crops, or thinning of fruit—farms—acres on which used—\$1,000—             | 21 386                           | 9 130              | 3 753                  | 2 873                  | 3 284                | 1 275                | 628                  | 263                | 180                |
| Defoliation, growth of crops, or thinning of fruit—farms—acres on which used—\$1,000—             | 11 161                           | 1 346              | 1 476                  | 1 525                  | 2 337                | 1 658                | 1 381                | 868                | 570                |
| Defoliation, growth of crops, or thinning of fruit—farms—acres on which used—\$1,000—             | 3 474 180                        | 2 206 361          | 578 223                | 296 321                | 233 521              | 83 881               | 38 260               | 16 992             | 20 621             |
| Defoliation, growth of crops, or thinning of fruit—farms—acres on which used—\$1,000—             | 41 335                           | 27 919             | 6 638                  | 2 966                  | 2 194                | 787                  | 400                  | 178                | 252                |
| Defoliation, growth of crops, or thinning of fruit—farms—acres on which used—\$1,000—             | 296                              | 31                 | 31                     | 35                     | 39                   | 38                   | 41                   | 36                 | 45                 |
| Defoliation, growth of crops, or thinning of fruit—farms—acres on which used—\$1,000—             | 44 952                           | 15 858             | 8 275                  | 5 730                  | 1 544                | 6 723                | 3 732                | 1 998              | 1 092              |
| Defoliation, growth of crops, or thinning of fruit—farms—acres on which used—\$1,000—             | 254                              | 138                | 29                     | 23                     | 8                    | 28                   | 15                   | 8                  | 5                  |
| Weeds on other land—farms—acres on which used—\$1,000—  | 2 649                            | 417                | 389                    | 364                    | 468                  | 344                  | 307                  | 177                | 183                |
| Weeds on other land—farms—acres on which used—\$1,000—  | 104 022                          | 70 960             | 12 785                 | 8 490                  | 6 246                | 2 220                | 1 735                | 724                | 862                |
| Weeds on other land—farms—acres on which used—\$1,000—  | 868                              | 599                | 110                    | 69                     | 47                   | 21                   | 12                   | 4                  | 6                  |
| Insect control on livestock and poultry—farms—\$1,000—  | 2 761                            | 543                | 485                    | 439                    | 573                  | 330                  | 193                  | 128                | 70                 |
| Insect control on livestock and poultry—farms—\$1,000—  | 913 236                          | 633 711            | 141 181                | 69 231                 | 45 909               | 14 610               | 4 490                | 2 028              | 2 076              |
| Insect control on livestock and poultry—farms—\$1,000—  | 8 461                            | 5 941              | 1 258                  | 596                    | 450                  | 123                  | 49                   | 18                 | 27                 |
| Other chemicals (see text)—farms—\$1,000—   | 1 956                            | 328                | 348                    | 231                    | 276                  | 165                  | 191                  | 186                | 231                |
| Other chemicals (see text)—farms—\$1,000—   | 1 179                            | 762                | 203                    | 76                     | 59                   | 27                   | 19                   | 13                 | 20                 |
| Other chemicals (see text)—farms—\$1,000—   | 4 943                            | 163                | 271                    | 323                    | 771                  | 763                  | 919                  | 824                | 909                |
| Other chemicals (see text)—farms—\$1,000—   | 4 011                            | 456                | 727                    | 656                    | 959                  | 508                  | 356                  | 208                | 141                |

Grain Storage Facilities on Farm

|                                      |        |       |       |       |       |       |       |       |       |
|--------------------------------------|--------|-------|-------|-------|-------|-------|-------|-------|-------|
| Farms with grain storage facilities: |        |       |       |       |       |       |       |       |       |
| None                                 | 29 427 | 1 664 | 2 386 | 2 830 | 5 116 | 4 605 | 4 559 | 4 146 | 4 121 |
| Under 1,000 bushels                  | 1 475  | 104   | 279   | 194   | 220   | 171   | 158   | 172   | 177   |
| 1,000 to 4,999 bushels               | 879    | 150   | 193   | 119   | 137   | 88    | 111   | 48    | 33    |
| 5,000 to 9,999 bushels               | 285    | 49    | 42    | 55    | 67    | 43    | 16    | 10    | 3     |
| 10,000 to 24,999 bushels             | 346    | 71    | 69    | 70    | 73    | 41    | 13    | 5     | 4     |
| 25,000 to 49,999 bushels             | 228    | 58    | 61    | 52    | 42    | 12    | 1     | 1     | 1     |
| 50,000 bushels and over              | 304    | 213   | 52    | 16    | 13    | 6     | 2     | 2     | —     |
| Not reporting                        | 17 819 | 465   | 1 004 | 1 232 | 2 726 | 2 726 | 3 029 | 3 067 | 3 570 |

Livestock

|  |           |           |         |         |         |         |         |         |         |
|--|-----------|-----------|---------|---------|---------|---------|---------|---------|---------|
| Cattle and calves—farms—number—                                  | 15 053    | 892       | 1 415   | 1 287   | 2 018   | 1 799   | 2 104   | 2 500   | 3 038   |
| Cows and heifers that had calved—farms—number—                   | 4 277 258 | 1 740 976 | 731 697 | 469 823 | 509 485 | 291 795 | 214 285 | 170 859 | 148 338 |
| Beef cows—farms—number—  | 1 740 044 | 480 662   | 384 734 | 231 314 | 247 185 | 146 016 | 102 719 | 83 209  | 64 205  |
| Milk cows—farms—number—  | 977 250   | 138 149   | 126 828 | 137 055 | 200 233 | 133 440 | 98 018  | 80 784  | 62 743  |
| Heifers and heifer calves that had not calved—farms—number—      | 10 829    | 663       | 1 167   | 1 032   | 1 545   | 1 329   | 1 459   | 1 667   | 1 967   |
| Beef heifers and heifer calves—farms—number—                     | 981 988   | 325 583   | 206 125 | 123 693 | 125 851 | 72 712  | 53 446  | 39 511  | 35 067  |
| Heifers and heifer calves for milk cow replacement—farms—number— | 7 814     | 266       | 376     | 481     | 1 055   | 1 065   | 1 250   | 1 506   | 1 815   |
| Steers, steer calves, bulls, and bull calves—farms—number—       | 553 091   | 148 138   | 71 141  | 70 071  | 92 820  | 61 093  | 45 784  | 33 965  | 30 079  |
| Cattle and calves sold—farms—number—                             | 428 897   | 177 445   | 134 984 | 53 622  | 33 031  | 11 619  | 7 662   | 5 546   | 4 988   |
| Cattle and calves—farms—number—                                  | 11 763    | 703       | 1 002   | 929     | 1 572   | 1 447   | 1 679   | 2 015   | 2 416   |
| Calves—farms—number—   | 1 555 226 | 934 731   | 140 838 | 114 816 | 136 449 | 73 067  | 58 120  | 48 139  | 49 066  |
| Cattle and calves—farms—number—                                  | 14 745    | 908       | 1 417   | 1 276   | 1 985   | 1 783   | 2 046   | 2 447   | 2 883   |
| Calves—farms—number—   | 1 784 225 | 2 611 146 | 398 623 | 212 253 | 229 588 | 127 268 | 93 122  | 69 166  | 43 059  |
| Cattle—farms—number—   | 1 179 087 | 933 355   | 83 825  | 47 210  | 49 971  | 26 152  | 18 431  | 12 860  | 7 283   |
| Cattle—farms—number—   | 7 885     | 522       | 924     | 774     | 1 019   | 895     | 991     | 1 248   | 1 512   |
| Cattle—farms—number—   | 584 621   | 188 644   | 136 145 | 64 499  | 66 701  | 43 794  | 36 257  | 28 722  | 19 859  |
| Cattle—farms—number—   | 51 177    | 13 540    | 8 838   | 6 224   | 7 572   | 5 399   | 4 332   | 3 117   | 2 154   |
| Fattened on grain and concentrates—farms—number—                 | 3 199 604 | 2 422 502 | 262 478 | 147 754 | 162 887 | 83 474  | 56 865  | 40 444  | 23 200  |
| Fattened on grain and concentrates—farms—number—                 | 1 127 910 | 919 815   | 74 987  | 40 986  | 42 398  | 20 753  | 14 099  | 9 743   | 5 129   |
| Hogs and pigs—farms—number—                                      | 1 570     | 38        | 57      | 68      | 138     | 180     | 245     | 343     | 501     |
| Used or to be used for breeding—farms—number—                    | 111 170   | 33 024    | 14 588  | 9 682   | 16 266  | 9 766   | 9 102   | 9 401   | 9 341   |
| Other—farms—number—  | 799       | 17        | 29      | 35      | 71      | 86      | 132     | 167     | 262     |
| Other—farms—number—  | 14 856    | 3 605     | 1 668   | 1 182   | 2 258   | 1 295   | 1 582   | 1 648   | 1 618   |
| Other—farms—number—  | 1 457     | 38        | 53      | 63      | 133     | 172     | 212     | 314     | 472     |
| Other—farms—number—  | 96 314    | 29 419    | 12 920  | 8 500   | 14 008  | 8 471   | 7 520   | 7 753   | 7 723   |

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

Farms With Sales of \$2,500 and Over

Livestock—Continued

|   | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|---|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Hogs and pigs sold  | farms                            | 1 201              | 37                     | 43                     | 45                   | 114                  | 127                  | 190                | 251                |
|   | number                           | 191 240            | 65 327                 | 27 338                 | 14 481               | 29 720               | 13 460               | 14 702             | 14 584             |
|   | \$1,000                          | 12 596             | 5 360                  | 2 067                  | 980                  | 1 723                | 693                  | 668                | 622                |
| Feeder pigs   | farms                            | 440                | 7                      | 9                      | 12                   | 30                   | 43                   | 74                 | 108                |
|   | number                           | 33 366             | 1 299                  | 1 633                  | 710                  | 6 265                | 5 072                | 5 424              | 5 141              |
|   | \$1,000                          | 817                | 42                     | 59                     | 18                   | 166                  | 122                  | 131                | 154                |
| Litters of pigs farrowed between December 1 of preceding year and November 30 | farms                            | 904                | 18                     | 31                     | 38                   | 78                   | 93                   | 150                | 190                |
|   | number                           | 20 225             | 5 379                  | 2 711                  | 1 695                | 3 244                | 1 630                | 1 664              | 1 939              |
| December 1 and May 31   | farms                            | 711                | 17                     | 24                     | 31                   | 70                   | 69                   | 112                | 152                |
|   | number                           | 9 990              | 2 678                  | 1 313                  | 842                  | 1 632                | 774                  | 827                | 983                |
| June 1 and November 30  | farms                            | 754                | 16                     | 29                     | 31                   | 66                   | 81                   | 127                | 158                |
|   | number                           | 10 235             | 2 701                  | 1 398                  | 853                  | 1 612                | 856                  | 837                | 956                |
| Sheep and lambs of all ages   | farms                            | 2 261              | 68                     | 115                    | 173                  | 317                  | 282                  | 334                | 361                |
|   | number                           | 1 565 771          | 427 827                | 347 748                | 303 302              | 261 541              | 103 819              | 56 885             | 32 885             |
| Lambs under 1 year old  | farms                            | 1 775              | 57                     | 86                     | 139                  | 252                  | 218                  | 263                | 284                |
|   | number                           | 649 118            | 230 836                | 133 800                | 114 027              | 98 847               | 30 639               | 17 932             | 10 383             |
| Ewes 1 year old or older  | farms                            | 2 036              | 54                     | 107                    | 161                  | 291                  | 270                  | 298                | 313                |
|   | number                           | 873 179            | 189 119                | 205 598                | 178 748              | 155 763              | 69 618               | 36 327             | 20 628             |
| Rams and wethers 1 year old or older  | farms                            | 1 825              | 43                     | 95                     | 131                  | 261                  | 238                  | 272                | 290                |
|   | number                           | 43 474             | 7 872                  | 8 350                  | 10 527               | 6 931                | 3 562                | 2 626              | 1 874              |
| Sheep and lambs sold  | farms                            | 1 990              | 68                     | 108                    | 161                  | 291                  | 271                  | 305                | 317                |
|   | number                           | 1 202 143          | 421 501                | 261 708                | 190 325              | 179 329              | 72 976               | 40 950             | 20 114             |
| Sheep and lambs shorn   | farms                            | 1 753              | 61                     | 104                    | 152                  | 272                  | 252                  | 278                | 360                |
|   | number                           | 1 249 315          | 399 151                | 242 159                | 208 005              | 197 838              | 98 153               | 54 500             | 28 330             |
|   | pounds of wool                   | 9 434 509          | 2 546 808              | 2 113 460              | 1 756 768            | 1 580 991            | 702 868              | 374 409            | 213 879            |
| Horses and ponies   | farms                            | 6 247              | 198                    | 339                    | 346                  | 755                  | 749                  | 934                | 1 135              |
|   | number                           | 52 603             | 1 662                  | 2 311                  | 3 060                | 6 927                | 5 473                | 6 544              | 7 614              |
| Sold  | farms                            | 1 488              | 24                     | 33                     | 49                   | 105                  | 135                  | 232                | 303                |
|   | number                           | 8 850              | 146                    | 217                    | 1 478                | 1 417                | 904                  | 1 354              | 1 421              |
| Horses  | farms                            | 12 607             | 1 631                  | 1 175                  | 2 160                | 2 309                | 1 428                | 1 722              | 1 106              |
|   | number                           | 50 819             | 1 613                  | 2 256                  | 2 986                | 6 788                | 5 338                | 6 370              | 7 283              |
| Sold  | farms                            | 1 444              | 23                     | 32                     | 46                   | 99                   | 131                  | 230                | 296                |
|   | number                           | 8 414              | 144                    | 215                    | 1 464                | 1 352                | 866                  | 1 255              | 1 352              |
|   | \$1,000                          | 12 558             | 1 630                  | 1 174                  | 2 159                | 2 307                | 1 422                | 1 712              | 1 054              |
| Any goats   | farms                            | 262                | 3                      | 6                      | 5                    | 14                   | 25                   | 50                 | 71                 |
|   | number                           | 9 246              | 7                      | 1 381                  | 31                   | 725                  | 2 182                | 1 905              | 2 145              |
| Sold  | farms                            | 141                | —                      | 1                      | 1                    | 7                    | 10                   | 35                 | 39                 |
|   | number                           | 4 268              | —                      | 82                     | 9                    | 442                  | 332                  | 1 613              | 1 445              |
|   | \$1,000                          | 134                | —                      | 24                     | (Z)                  | 11                   | 8                    | 40                 | 40                 |
| Poultry   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Chickens 3 months old or older  | farms                            | 2 605              | 158                    | 203                    | 201                  | 281                  | 263                  | 337                | 469                |
|   | number                           | 44 576 045         | 32 786 979             | 6 854 490              | 3 289 681            | 1 257 291            | 241 681              | 87 007             | 28 677             |
| Sold  | farms                            | 970                | 150                    | 179                    | 173                  | 158                  | 71                   | 60                 | 68                 |
|   | number                           | 29 298 337         | 18 598 946             | 5 026 830              | 3 252 143            | 1 645 266            | 283 290              | 316 804            | 92 540             |
| Hens and pullets of laying age  | farms                            | 2 498              | 153                    | 196                    | 187                  | 263                  | 254                  | 318                | 454                |
|   | number                           | 39 377 019         | 29 433 450             | 6 077 849              | 2 588 185            | 985 997              | 168 225              | 71 462             | 26 505             |
| Kept for table or market egg production                                       | farms                            | 2 418              | 144                    | 188                    | 181                  | 255                  | 244                  | 306                | 446                |
|   | number                           | 38 079 146         | 28 456 165             | 5 866 194              | 2 541 548            | 940 312              | 158 893              | 67 647             | 24 743             |
| Kept for hatching egg production  | farms                            | 198                | 13                     | 12                     | 8                    | 15                   | 23                   | 33                 | 37                 |
|   | number                           | 1 297 873          | 977 285                | 211 655                | 46 637               | 45 685               | 9 332                | 3 815              | 1 762              |
| Pullets 3 months old or older not of laying age                               | farms                            | 381                | 49                     | 54                     | 48                   | 53                   | 28                   | 31                 | 42                 |
|   | number                           | 5 065 540          | 3 261 204              | 753 376                | 696 785              | 266 374              | 72 181               | 13 845             | 449                |
| Roosters and male chickens  | farms                            | 1 094              | 19                     | 25                     | 19                   | 76                   | 111                  | 179                | 258                |
|   | number                           | 133 486            | 92 325                 | 23 265                 | 4 711                | 4 920                | 1 275                | 1 700              | 1 723              |
| Pullet chicks and pullets under 3 months old                                  | farms                            | 210                | 44                     | 29                     | 30                   | 31                   | 10                   | 15                 | 17                 |
|   | number                           | 4 143 354          | 3 314 273              | 440 009                | 199 681              | 137 060              | 27 888               | 20 462             | 2 474              |
| Brailers and other meat-type chickens sold                                    | farms                            | 219                | 14                     | 35                     | 29                   | 48                   | 22                   | 18                 | 10                 |
|   | number                           | 94 345 847         | 78 787 473             | 9 711 452              | 2 779 134            | 2 452 147            | 456 000              | 120 627            | 21 248             |
| Turkeys   | farms                            | 213                | 33                     | 34                     | 31                   | 23                   | 12                   | 15                 | 31                 |
|   | number                           | 2 561 365          | 1 579 000              | 475 164                | 328 852              | 109 027              | 46 449               | 431                | 21 937             |
| Sold  | farms                            | 294                | 59                     | 88                     | 69                   | 39                   | 6                    | 8                  | 12                 |
|   | number                           | 16 450 924         | 10 117 693             | 4 193 476              | 1 628 676            | 471 498              | 24 928               | 13 067             | 1 367              |
| Heavy breeds for slaughter  | farms                            | 129                | 21                     | 18                     | 19                   | 15                   | 7                    | 12                 | 18                 |
|   | number                           | 1 780 621          | 1 012 595              | 393 631                | (D)                  | (D)                  | 42 435               | 285                | 21 860             |
| Sold  | farms                            | 243                | 52                     | 77                     | 54                   | 28                   | 4                    | 6                  | 10                 |
|   | number                           | 13 762 786         | 8 749 918              | 3 529 543              | 1 199 361            | 270 525              | 11 025               | 947                | 1 348              |
| Light breeds for slaughter  | farms                            | 28                 | 3                      | —                      | 3                    | 2                    | 2                    | 4                  | 5                  |
|   | number                           | 218 433            | 174 562                | —                      | (D)                  | (D)                  | 3                    | 123                | 38                 |
| Sold  | farms                            | 45                 | 8                      | 11                     | 9                    | 11                   | 1                    | 3                  | 1                  |
|   | number                           | 1 874 029          | 829 320                | 530 000                | 322 533              | 180 036              | (D)                  | (D)                | 17                 |
| Turkey hens kept for breeding   | farms                            | 100                | 18                     | 18                     | 16                   | 9                    | 6                    | 4                  | 13                 |
|   | number                           | 562 311            | 391 843                | 81 533                 | 67 600               | 17 215               | 4 011                | 23                 | 39                 |
| Sold  | farms                            | 67                 | 21                     | 19                     | 17                   | 7                    | 1                    | 1                  | 1                  |
|   | number                           | 814 109            | 538 455                | 133 933                | 106 782              | 20 937               | (D)                  | (D)                | 2                  |
| Crops Harvested   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Field corn for all purposes   | farms                            | 2 715              | 413                    | 615                    | 499                  | 483                  | 264                  | 215                | 138                |
|   | acres                            | 351 543            | 154 376                | 99 058                 | 43 861               | 31 389               | 12 295               | 6 068              | 3 477              |
| Commercial fertilizer used  | farms                            | 2 067              | 375                    | 498                    | 371                  | 355                  | 195                  | 141                | 76                 |
|   | acres                            | 296 129            | 137 106                | 84 092                 | 34 813               | 24 965               | 9 231                | 3 727              | 1 494              |
| Field corn for grain or seed  | farms                            | 1 052              | 214                    | 217                    | 158                  | 181                  | 119                  | 75                 | 49                 |
|   | acres                            | 195 096            | 101 186                | 51 195                 | 18 546               | 14 393               | 5 903                | 2 053              | 1 490              |
| bushels   |                                  | 20 797 196         | 11 369 209             | 5 517 129              | 1 679 042            | 1 408 580            | 571 771              | 165 112            | 61 338             |
| Irrigated   | farms                            | 1 020              | 213                    | 215                    | 155                  | 174                  | 113                  | 70                 | 45                 |
|   | acres                            | 190 555            | 99 979                 | 50 458                 | 17 814               | 13 234               | 5 585                | 1 778              | 1 421              |
|   |                                  |                    |                        |                        |                      |                      |                      |                    | 286                |

Table 31. Summary by Value of Agricultural Products Sold: 1974—Continued

**Farms With Sales of \$2,500 and Over****Crops Harvested—Continued**

|   | Total agricultural products sold | \$500,000 and over | \$200,000 to \$499,999 | \$100,000 to \$199,999 | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|---|----------------------------------|--------------------|------------------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Sorghums for all purposes                                   | 1 321                            | 276                | 274                    | 233                    | 223                  | 126                  | 62                   | 81                 | 46                 |
| farms   | 154 886                          | 70 446             | 34 046                 | 22 597                 | 15 686               | 6 174                | 2 604                | 2 267              | 1 066              |
| acres   |                                  |                    |                        | 209                    | 161                  | 85                   | 35                   | 34                 | 22                 |
| Commercial fertilizer used                                  | 931                              | 231                |                        |                        | 154                  |                      |                      | 930                | 448                |
| farms   | 123 449                          | 61 969             | 28 270                 | 14 656                 | 11 859               | 3 883                | 1 434                | 67                 | 28                 |
| acres   |                                  |                    |                        | 252                    | 212                  | 206                  | 51                   |                    |                    |
| Sorghums for grain or seed                                  | 1 190                            | 262                |                        |                        |                      |                      |                      |                    | 715                |
| farms   | 147 529                          | 68 857             | 32 170                 | 21 087                 | 14 888               | 5 574                | 2 257                | 1 981              |                    |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Irrigated   | 9 767 106                        | 4 709 216          | 2 143 201              | 1 407 863              | 1 000 854            | 314 261              | 97 672               | 73 149             | 20 890             |
| farms   | 1 167                            | 262                | 246                    | 209                    | 200                  | 109                  | 51                   | 64                 | 26                 |
| acres   | 142 997                          | 68 742             | 30 549                 | 20 052                 | 13 563               | 5 409                | 2 232                | 1 842              | 608                |
| Soybeans for beans  | 2                                | —                  | 1                      | —                      | —                    | —                    | —                    | —                  | 1                  |
| farms   | 333                              | —                  | 300                    | —                      | —                    | —                    | —                    | —                  | 33                 |
| bushels   | (D)                              | —                  | (D)                    | —                      | —                    | —                    | —                    | —                  | 330                |
| Irrigated   | 2                                | —                  | 1                      | —                      | —                    | —                    | —                    | —                  | 1                  |
| farms   | 333                              | —                  | 300                    | —                      | —                    | —                    | —                    | —                  | 33                 |
| Commercial fertilizer used                                  | 1                                | —                  | 1                      | —                      | —                    | —                    | —                    | —                  | —                  |
| farms   | 300                              | —                  | 300                    | —                      | —                    | —                    | —                    | —                  | —                  |
| Peanuts for nuts  | 7                                | —                  | —                      | —                      | 2                    | —                    | 1                    | 2                  | 2                  |
| farms   | 203                              | —                  | —                      | —                      | 98                   | —                    | 52                   | 35                 | 18                 |
| acres   |                                  |                    |                        |                        | (D)                  | —                    | (D)                  | 66 000             | 29 250             |
| Irrigated   | 7                                | —                  | —                      | —                      | 2                    | —                    | 1                    | 2                  | 2                  |
| farms   | 203                              | —                  | —                      | —                      | 98                   | —                    | 52                   | 35                 | 18                 |
| Commercial fertilizer used                                  | 2                                | —                  | —                      | —                      | 1                    | —                    | 1                    | —                  | —                  |
| farms   | 112                              | —                  | —                      | —                      | 60                   | —                    | 52                   | —                  | —                  |
| Wheat   | 2 893                            | 602                | 563                    | 430                    | 472                  | 330                  | 233                  | 171                | 92                 |
| farms   | 700 948                          | 332 848            | 137 476                | 85 502                 | 74 500               | 40 829               | 18 047               | 8 665              | 3 081              |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| bushels   | 34 535 766                       | 20 125 670         | 6 479 607              | 3 253 548              | 2 758 237            | 1 096 822            | 536 358              | 214 900            | 70 624             |
| Irrigated   | 1 681                            | 455                | 363                    | 261                    | 253                  | 160                  | 104                  | 63                 | 22                 |
| farms   | 374 096                          | 239 758            | 64 900                 | 28 731                 | 22 988               | 10 502               | 4 265                | 2 326              | 626                |
| Commercial fertilizer used                                  | 2 221                            | 562                | 500                    | 361                    | 357                  | 204                  | 119                  | 87                 | 31                 |
| farms   | 547 592                          | 311 510            | 105 692                | 52 900                 | 44 143               | 21 149               | 7 555                | 3 744              | 899                |
| Cotton  | 3 903                            | 608                | 671                    | 618                    | 785                  | 498                  | 326                  | 244                | 153                |
| farms   | 1 149 429                        | 706 725            | 210 443                | 110 263                | 78 595               | 27 082               | 9 979                | 4 437              | 1 905              |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| boles   | 2 240 861                        | 1 449 256          | 396 499                | 197 873                | 130 476              | 42 386               | 14 975               | 6 703              | 2 693              |
| Irrigated   | 3 903                            | 608                | 671                    | 618                    | 785                  | 498                  | 326                  | 244                | 153                |
| farms   | 1 149 429                        | 706 725            | 210 443                | 110 263                | 78 595               | 27 082               | 9 979                | 4 437              | 1 905              |
| Commercial fertilizer used                                  | 3 781                            | 608                | 669                    | 616                    | 777                  | 486                  | 302                  | 214                | 109                |
| farms   | 1 137 811                        | 704 974            | 207 230                | 107 518                | 76 442               | 26 644               | 9 431                | 4 088              | 1 484              |
| Tobacco   | —                                | —                  | —                      | —                      | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                | —                  | —                      | —                      | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                | —                  | —                      | —                      | —                    | —                    | —                    | —                  | —                  |
| pounds  | —                                | —                  | —                      | —                      | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | —                                | —                  | —                      | —                      | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                | —                  | —                      | —                      | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                | —                  | —                      | —                      | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | —                                | —                  | —                      | —                      | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                | —                  | —                      | —                      | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                | —                  | —                      | —                      | —                    | —                    | —                    | —                  | —                  |
| Irish potatoes  | 363                              | 117                | 92                     | 63                     | 38                   | 21                   | 14                   | 9                  | 9                  |
| farms   | 60 360                           | 44 234             | 10 114                 | 4 114                  | 1 354                | 377                  | 128                  | 26                 | 14                 |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| hundredweight   | 19 673 858                       | 14 656 618         | 3 279 124              | 1 215 762              | 418 064              | 78 808               | 18 779               | 4 921              | 1 782              |
| Irrigated   | 363                              | 117                | 92                     | 63                     | 38                   | 21                   | 14                   | 9                  | 9                  |
| farms   | 60 360                           | 44 234             | 10 114                 | 4 114                  | 1 354                | 377                  | 128                  | 26                 | 14                 |
| Commercial fertilizer used                                  | 343                              | 117                | 92                     | 63                     | 37                   | 18                   | 9                    | 5                  | 2                  |
| farms   | 60 017                           | 44 014             | 10 014                 | 4 113                  | 1 352                | 373                  | 121                  | 21                 | 9                  |
| Hay   | 10 781                           | 885                | 1 208                  | 1 257                  | 1 891                | 1 483                | 1 355                | 1 380              | 1 322              |
| farms   | 1 500 787                        | 465 912            | 282 722                | 206 041                | 243 589              | 123 562              | 82 292               | 59 095             | 37 574             |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| tons  | 6 531 338                        | 2 655 326          | 1 402 026              | 904 197                | 810 139              | 362 152              | 201 057              | 124 453            | 71 988             |
| Commercial fertilizer used                                  | 3 042                            | 408                | 470                    | 444                    | 581                  | 366                  | 280                  | 236                | 257                |
| farms   | 522 954                          | 230 112            | 107 639                | 68 668                 | 61 322               | 25 410               | 14 350               | 9 336              | 6 117              |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | 6 442                            | 708                | 886                    | 904                    | 1 252                | 887                  | 731                  | 584                | 490                |
| farms   | 946 180                          | 384 200            | 196 922                | 125 038                | 124 528              | 54 930               | 32 457               | 17 099             | 11 006             |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| tons, dry   | 5 280 076                        | 2 422 956          | 1 167 150              | 709 499                | 560 920              | 228 539              | 110 865              | 52 195             | 27 952             |
| Irrigated   | 6 142                            | 699                | 874                    | 886                    | 1 210                | 844                  | 665                  | 539                | 425                |
| farms   | 897 602                          | 379 657            | 191 963                | 121 884                | 108 109              | 48 080               | 26 314               | 13 815             | 7 780              |
| Clover, timothy, and mixtures of clover and grasses for hay | 1 507                            | 17                 | 60                     | 101                    | 265                  | 241                  | 239                  | 288                | 296                |
| farms   | 96 721                           | 4 378              | 8 465                  | 14 176                 | 25 431               | 13 851               | 12 500               | 11 491             | 6 429              |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| tons, dry   | 209 344                          | 8 376              | 22 419                 | 32 814                 | 57 541               | 29 625               | 24 556               | 21 655             | 12 358             |
| Irrigated   | 1 066                            | 15                 | 49                     | 80                     | 191                  | 170                  | 182                  | 181                | 198                |
| farms   | 68 892                           | 3 547              | 6 874                  | 11 673                 | 18 050               | 9 733                | 8 882                | 5 757              | 4 376              |
| Field seeds   | 343                              | 123                | 63                     | 44                     | 45                   | 25                   | 24                   | 11                 | 8                  |
| farms   | 76 483                           | 49 983             | 11 774                 | 5 025                  | 7 007                | 1 407                | 799                  | 314                | 174                |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| tons  | 72 712                           | 49 983             | 11 388                 | 4 739                  | 4 331                | 1 220                | 667                  | 210                | 174                |
| Commercial fertilizer used                                  | 125                              | 42                 | 25                     | 18                     | 22                   | 8                    | 5                    | 1                  | 4                  |
| farms   | 38 385                           | 25 778             | 6 620                  | 2 634                  | 2 430                | 542                  | 221                  | 73                 | 87                 |
| Vegetables  | 3 174                            | 842                | 637                    | 416                    | 428                  | 299                  | 220                  | 186                | 146                |
| farms   | 739 721                          | 568 863            | 113 014                | 32 724                 | 16 135               | 4 982                | 2 357                | 1 147              | 498                |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| farms   | 3 136                            | 840                | 634                    | 414                    | 427                  | 297                  | 211                  | 182                | 131                |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| farms   | 736 556                          | 566 801            | 112 210                | 32 684                 | 16 128               | 4 881                | 2 247                | 1 121              | 483                |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Commercial fertilizer used                                  | 2 644                            | 799                | 560                    | 358                    | 357                  | 235                  | 144                  | 121                | 70                 |
| farms   | 698 505                          | 552 140            | 98 265                 | 28 278                 | 13 474               | 3 795                | 1 581                | 765                | 208                |
| Berries   | 775                              | 74                 | 77                     | 78                     | 163                  | 164                  | 109                  | 60                 | 50                 |
| farms   | 11 618                           | 5 930              | 2 152                  | 1 146                  | 1 073                | 778                  | 318                  | 136                | 84                 |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| farms   | 11 767                           | 74                 | 77                     | 78                     | 161                  | 162                  | 108                  | 59                 | 48                 |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| farms   | 11 541                           | 5 930              | 2 152                  | 1 146                  | 1 026                | 775                  | 314                  | 116                | 81                 |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| farms   | 11 769                           | 74                 | 77                     | 78                     | 162                  | 163                  | 108                  | 59                 | 48                 |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| farms   | 11 524                           | 5 906              | 2 152                  | 1 146                  | 1 032                | 774                  | 316                  | 117                | 81                 |
| Land in orchards  | 25 097                           | 722                | 1 239                  | 1 893                  | 4 565                | 4 574                | 4 662                | 3 845              | 3 597              |
| farms   | 1 728 049                        | 476 298            | 257 907                | 238 742                | 325 999              | 178 631              | 111 660              | 61 081             | 77 750             |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| farms   | 21 452                           | 694                | 1 160                  | 1 784                  | 4 191                | 4 028                | 3 964                | 3 000              | 2 631              |
| acres   |                                  |                    |                        |                        |                      |                      |                      |                    |                    |
| Commercial fertilizer used                                  | 1 573 233                        | 452 623            | 242 850                | 222 057                | 298 619              | 154 081              | 94 902               | 46 804             | 61 298             |
| farms   | 16 097                           | 594                | 991                    | 1 491                  | 3 447                | 3 082                | 2 883                | 2 013              | 1 596              |
| acres   | 1 311 720                        | 415 974            | 211 425                | 183 529                | 244 966              | 115 692              | 66 525               | 30 531             | 43 079             |

Table 32. Summary by Standard Industrial Classification of Farms: 1974

Farms With Sales of \$2,500 and Over

|   | Total farms | Cash grain farms<br>(011) | Cotton farms<br>(0131) | Tobacco farms<br>(0132) | Sugar cane, Irish<br>potato, hay,<br>peanut, and other<br>field crop farms<br>(0133, 0134, 0139) | Vegetable and<br>melon farms<br>(016) | Fruit and tree<br>nut farms<br>(017) |
|---|-------------|---------------------------|------------------------|-------------------------|--|---------------------------------------|--------------------------------------|
| <b>Farms and Land in Farms</b>  |             |                           |                        |                         |  |                                       |                                      |
| Farms-----  | 50 763      | 3 020                     | 2 023                  | -                       | 3 833  | 2 047                                 | 22 286                               |
| number-----   | 100.0       | 5.9                       | 4.0                    |                         | 7.6  | 4.0                                   | 43.9                                 |
| Land in farms-----  | 32 107 481  | 2 934 232                 | 1 239 092              | -                       | 2 487 835  | 1 091 556                             | 2 514 044                            |
| acres-----  | 632         | 972                       | 613                    |                         | 649  | 533                                   | 113                                  |
| Average size of farm-----   | 1 000       | 1 739 706                 | 1 044 199              | -                       | 2 047 884  | 1 637 550                             | 5 273 063                            |
| Value of land and buildings-----  | 20 385 104  | 576 062                   | 516 164                | -                       | 534 277  | 799 975                               | 236 609                              |
| Average per farm-----   | 401 574     | 593                       | 843                    | -                       | 823  | 1 500                                 | 2 097                                |
| Average per acre-----   | 635         |                           |                        |                         |  |                                       |                                      |
| Average per acre-----   |             |                           |                        |                         |  |                                       |                                      |
| Farms by value of farm:   |             |                           |                        |                         |  |                                       |                                      |
| \$1 to \$9,999-----   | 917         | 7                         | 23                     | -                       | 16   | 48                                    | 362                                  |
| \$10,000 to \$19,999-----   | 1 479       | 29                        | 49                     | -                       | 64   | 64                                    | 556                                  |
| \$20,000 to \$39,999-----   | 4 766       | 126                       | 196                    | -                       | 243  | 152                                   | 2 217                                |
| \$40,000 to \$69,999-----   | 8 188       | 305                       | 227                    | -                       | 463  | 192                                   | 4 361                                |
| \$70,000 to \$99,999-----   | 5 450       | 203                       | 154                    | -                       | 340  | 153                                   | 2 943                                |
| \$100,000 to \$149,999-----   | 6 459       | 289                       | 187                    | -                       | 496  | 170                                   | 3 397                                |
| \$150,000 to \$199,999-----   | 4 295       | 242                       | 173                    | -                       | 331  | 125                                   | 2 062                                |
| \$200,000 to \$499,999-----   | 10 795      | 871                       | 522                    | -                       | 900  | 423                                   | 4 427                                |
| \$500,000 and over-----   | 8 414       | 948                       | 492                    | -                       | 980  | 720                                   | 1 961                                |
| Owned and rented land by farm operator:   |             |                           |                        |                         |  |                                       |                                      |
| Land owned-----   | 44 276      | 2 365                     | 1 658                  | -                       | 3 179  | 1 290                                 | 21 038                               |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 16 539 107  | 1 683 486                 | 689 519                | -                       | 1 427 051  | 404 804                               | 2 538 969                            |
| Land rented or leased from others-----  | 17 926      | 1 819                     | 1 228                  | -                       | 2 142  | 1 536                                 | 3 985                                |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 17 797 856  | 1 546 387                 | 594 499                | -                       | 1 295 021  | 768 383                               | 438 723                              |
| Land rented or leased to others-----  | 4 810       | 553                       | 169                    | -                       | 474  | 214                                   | 1 605                                |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 2 229 482   | 295 641                   | 44 926                 | -                       | 234 237  | 81 631                                | 463 648                              |
| <b>Land in Farms According to Use</b>   |             |                           |                        |                         |  |                                       |                                      |
| Total cropland-----   | 45 008      | 3 020                     | 2 023                  | -                       | 3 833  | 2 047                                 | 22 286                               |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 10 229 573  | 1 961 314                 | 1 115 575              | -                       | 1 723 476  | 961 987                               | 1 781 506                            |
| Harvested cropland-----   | 41 891      | 3 020                     | 2 023                  | -                       | 3 833  | 2 047                                 | 22 286                               |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 8 206 097   | 1 549 514                 | 1 047 350              | -                       | 1 547 061  | 911 927                               | 1 611 142                            |
| Farms by acres harvested:   |             |                           |                        |                         |  |                                       |                                      |
| 1 to 49 acres-----  | 22 902      | 445                       | 505                    | -                       | 991  | 756                                   | 15 266                               |
| 50 to 99 acres-----   | 6 380       | 450                       | 288                    | -                       | 658  | 176                                   | 3 623                                |
| 100 to 199 acres-----   | 4 867       | 554                       | 351                    | -                       | 650  | 293                                   | 1 982                                |
| 200 to 499 acres-----   | 4 138       | 724                       | 431                    | -                       | 756  | 336                                   | 1 026                                |
| 500 to 999 acres-----   | 1 977       | 442                       | 251                    | -                       | 412  | 253                                   | 245                                  |
| 1,000 acres and over-----   | 1 627       | 405                       | 197                    | -                       | 366  | 233                                   | 144                                  |
| 1,000 to 1,999 acres-----   | 1 071       | 281                       | 123                    | -                       | 232  | 143                                   | 98                                   |
| 2,000 acres and over-----   | 556         | 124                       | 74                     | -                       | 134  | 90                                    | 46                                   |
| Cropland:   |             |                           |                        |                         |  |                                       |                                      |
| Pasture or grazing only-----  | 8 239       | 476                       | 276                    | -                       | 732  | 95                                    | 996                                  |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 1 147 210   | 95 788                    | 20 863                 | -                       | 83 899   | 8 073                                 | 58 198                               |
| Cover crops, legumes, and soil improvement grasses not harvested or postured----- | 621         | 68                        | 42                     | -                       | 66   | 23                                    | 220                                  |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 56 240      | 9 867                     | 2 045                  | -                       | 4 759  | 8 306                                 | 6 212                                |
| On which all crops failed-----  | 340         | 67                        | 19                     | -                       | 49   | 24                                    | 51                                   |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 27 189      | 11 093                    | 1 875                  | -                       | 3 166  | 631                                   | 2 270                                |
| In cultivated summer fallow-----  | 1 257       | 433                       | 69                     | -                       | 139  | 52                                    | 191                                  |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 432 292     | 239 005                   | 13 125                 | -                       | 29 846   | 9 489                                 | 8 604                                |
| Idle-----   | 4 414       | 385                       | 331                    | -                       | 448  | 284                                   | 1 996                                |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 360 545     | 56 047                    | 30 317                 | -                       | 54 745   | 23 561                                | 95 080                               |
| Total woodland-----   | 2 247       | 113                       | 44                     | -                       | 156  | 32                                    | 539                                  |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 1 342 877   | 44 978                    | 5 228                  | -                       | 99 571   | 5 084                                 | 54 305                               |
| Woodland pastured-----  | 1 187       | 55                        | 19                     | -                       | 95   | 11                                    | 148                                  |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 946 628     | 28 558                    | 2 335                  | -                       | 72 665   | 1 365                                 | 24 763                               |
| Woodland not pastured-----  | 1 310       | 66                        | 25                     | -                       | 90   | 23                                    | 416                                  |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 396 249     | 16 420                    | 2 893                  | -                       | 26 906   | 3 719                                 | 29 542                               |
| Pastureland and rangeland, other than cropland and woodland                       |             |                           |                        |                         |  |                                       |                                      |
| Pasture-----  | 8 445       | 546                       | 151                    | -                       | 479  | 129                                   | 1 065                                |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 19 492 908  | 805 271                   | 60 598                 | -                       | 571 859  | 89 394                                | 491 159                              |
| Improved pastureland and rangeland-----   | 2 987       | 132                       | 64                     | -                       | 151  | 27                                    | 371                                  |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 1 140 562   | 48 651                    | 6 483                  | -                       | 49 723   | 17 608                                | 51 116                               |
| Unimproved pastureland and rangeland-----   | 6 360       | 453                       | 91                     | -                       | 369  | 109                                   | 768                                  |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 18 352 346  | 756 620                   | 54 115                 | -                       | 522 136  | 71 786                                | 440 043                              |
| Other land (see text)-----  | 26 997      | 1 594                     | 1 168                  | -                       | 1 947  | 831                                   | 10 769                               |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 1 042 123   | 122 669                   | 57 691                 | -                       | 92 929   | 35 091                                | 187 074                              |
| Total pastureland-----  | 15 240      | 887                       | 400                    | -                       | 1 105  | 209                                   | 2 026                                |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 21 586 746  | 929 617                   | 83 796                 | -                       | 728 423  | 98 832                                | 574 120                              |
| Irrigated land-----   | 38 378      | 2 273                     | 2 023                  | -                       | 3 392  | 2 029                                 | 19 564                               |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 7 644 326   | 986 787                   | 1 057 226              | -                       | 1 442 265  | 860 022                               | 1 489 838                            |
| Irrigated cropland harvested-----   | 35 713      | 2 260                     | 2 023                  | -                       | 3 372  | 2 029                                 | 19 536                               |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres-----  | 6 917 486   | 960 158                   | 1 033 799              | -                       | 1 393 373  | 851 096                               | 1 459 980                            |
| Artificial drainage-----  | 3 221       | 427                       | 181                    | -                       | 468  | 264                                   | 988                                  |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| acres drained-----  | 1 195 996   | 305 155                   | 91 249                 | -                       | 302 649  | 131 102                               | 82 482                               |
| Artificial ponds, pits, reservoirs, and earthen tanks-----                        | 4 679       | 234                       | 179                    | -                       | 366  | 162                                   | 1 065                                |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| number-----   | 15 156      | 830                       | 550                    | -                       | 1 123  | 448                                   | 2 666                                |
| acres-----  | 27 141      | 2 183                     | 1 190                  | -                       | 1 970  | 706                                   | 3 248                                |
| <b>Race and Tenure of Farm Operator</b>   |             |                           |                        |                         |  |                                       |                                      |
| All farm operators-----   | 30 763      | 3 020                     | 2 023                  | -                       | 3 833  | 2 047                                 | 22 286                               |
| farms-----  |             |                           |                        |                         |  |                                       |                                      |
| number-----   | 32 908      | 1 209                     | 796                    | -                       | 1 701  | 513                                   | 18 325                               |
| Full owners-----  | 11 079      | 1 109                     | 843                    | -                       | 1 432  | 745                                   | 2 675                                |
| Part owners-----  | 6 776       | 702                       | 384                    | -                       | 700  | 789                                   | 1 286                                |
| Tenants-----  |             |                           |                        |                         |  |                                       |                                      |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

|   | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Livestock farms, except dairy, poultry, and animal specialty (021) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | Farms not classified by SIC |
|---|-------------------------------------|--------------------------------------|--|-------------------|-----------------------------|------------------------------|---|-----------------------------|
| <b>Farms and Land in Farms</b>  |                                     |                                      |  |                   |                             |                              |   |                             |
| Farms—  | 2 036                               | 570                                  | 8 635  | 3 046             | 1 282                       | 1 242                        | 59  | 684                         |
| number—   | 4.0                                 | 1.1                                  | 17.0   | 6.0               | 2.5                         | 2.4                          | 0.1                                       | 1.3                         |
| Land in farms—  | 83 049                              | 1 010 627                            | 19 296 393   | 853 450           | 95 786                      | 79 763                       | 17 709                                    | 403 945                     |
| acres—  | 41                                  | 1 773                                | 2 235  | 280               | 75                          | 64                           | 300                                       | 591                         |
| Value of land and buildings—  | \$1,000                             | 398 157                              | 1 152 500  | 5 464 721         | 981 113                     | 275 563                      | 137 820                                   | 13 566                      |
| Average per farm—   | dollars—                            | 195 559                              | 2 021 930  | 632 857           | 322 099                     | 214 948                      | 110 966                                   | 229 926                     |
| Average per acre—   | dollars—                            | 4 794                                | 1 140  | 283               | 1 150                       | 2 877                        | 1 728                                     | 766                         |
| Farms by value of farm:   |                                     |                                      |  |                   |                             |                              |   |                             |
| \$1 to \$9,999  | 77                                  | —                                    | 208  | 26                | 34                          | 98                           | —   | 18                          |
| \$10,000 to \$19,999  | 123                                 | —                                    | 347  | 49                | 65                          | 121                          | —   | 12                          |
| \$20,000 to \$39,999  | 320                                 | 8                                    | 793  | 199               | 203                         | 261                          | —   | 48                          |
| \$40,000 to \$69,999  | 400                                 | 23                                   | 1 210  | 294               | 304                         | 263                          | 32  | 114                         |
| \$70,000 to \$99,999  | 210                                 | 17                                   | 753  | 270               | 175                         | 140                          | 4   | 88                          |
| \$100,000 to \$149,999  | 229                                 | 30                                   | 800  | 462               | 141                         | 133                          | 7   | 118                         |
| \$150,000 to \$199,999  | 164                                 | 32                                   | 607  | 341               | 94                          | 63                           | 3   | 58                          |
| \$200,000 to \$499,999  | 350                                 | 171                                  | 1 810  | 895               | 167                         | 120                          | 9   | 130                         |
| \$500,000 and over  | 163                                 | 289                                  | 2 107  | 510               | 99                          | 43                           | 4   | 98                          |
| Owned and rented land by farm operator:                                       |                                     |                                      |  |                   |                             |                              |   |                             |
| Land owned—   | farms—                              | 1 619                                | 495  | 7 322             | 2 374                       | 1 185                        | 1 077                                     | 58                          |
| acres—  | 67 411                              | 721 067                              | 7 884 988  | 546 403           | 90 000                      | 79 577                       | 15 357                                    | 390 475                     |
| Land rented or leased from others—  | farms—                              | 671                                  | 412  | 3 902             | 1 566                       | 227                          | 278                                       | 32                          |
| acres—  | 34 340                              | 450 834                              | 12 177 506   | 350 457           | 22 090                      | 30 960                       | 6 697                                     | 81 959                      |
| Land rented or leased to others—  | farms—                              | 111                                  | 109  | 1 029             | 246                         | 129                          | 103                                       | 7                           |
| acres—  | 18 702                              | 161 274                              | 766 101  | 43 410            | 16 304                      | 30 774                       | 4 345                                     | 68 489                      |
| <b>Land in Farms According to Use</b>   |                                     |                                      |  |                   |                             |                              |   |                             |
| Total cropland—   | farms—                              | 2 035                                | 570  | 5 420             | 2 228                       | 498                          | 477                                       | 57                          |
| acres—  | 62 060                              | 661 778                              | 1 363 903  | 457 466           | 30 758                      | 21 989                       | 7 482                                     | 80 279                      |
| Harvested cropland—   | farms—                              | 2 033                                | 570  | 3 363             | 1 666                       | 356                          | 199                                       | 56                          |
| acres—  | 48 422                              | 610 830                              | 506 130  | 302 363           | 19 563                      | 4 846                        | 3 898                                     | 43 051                      |
| Farms by acres harvested:   |                                     |                                      |  |                   |                             |                              |   |                             |
| 1 to 49 acres   | 1 902                               | 42                                   | 1 748  | 495               | 264                         | 177                          | 36  | 275                         |
| 50 to 99 acres  | 53                                  | 58                                   | 551  | 376               | 51                          | 14                           | 8   | 74                          |
| 100 to 199 acres  | 32                                  | 70                                   | 457  | 392               | 25                          | 5                            | 9   | 47                          |
| 200 to 499 acres  | 26                                  | 151                                  | 383  | 270               | 10                          | 2                            | 2   | 21                          |
| 500 to 999 acres  | 11                                  | 119                                  | 132  | 90                | 4                           | 1                            | 1   | 16                          |
| 1,000 acres and over  | 9                                   | 130                                  | 92   | 43                | 2                           | —                            | —   | 6                           |
| 1,000 to 1,999 acres  | 7                                   | 77                                   | 70   | 33                | 2                           | —                            | —   | 5                           |
| 2,000 acres and over  | 2                                   | 53                                   | 22   | 10                | —                           | —                            | —   | 1                           |
| Cropland:   |                                     |                                      |  |                   |                             |                              |   |                             |
| Pasture or grazing only   | farms—                              | 55                                   | 116  | 3 540             | 1 335                       | 147                          | 307                                       | 38                          |
| acres—  | 4 538                               | 18 578                               | 668 592  | 146 407           | 6 892                       | 15 341                       | 2 376                                     | 17 665                      |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured— | farms—                              | 31                                   | 10   | 114               | 15                          | 7                            | 10  | 4                           |
| acres—  | 1 703                               | 488                                  | 7 354  | 341               | 694                         | 306                          | 30  | 11                          |
| On which all crops failed—  | farms—                              | 9                                    | 10   | 74                | 13                          | 5                            | 5   | 11                          |
| acres—  | 196                                 | 748                                  | 5 944  | 404               | 55                          | 99                           | 97  | 611                         |
| In cultivated summer follow—  | farms—                              | 30                                   | 50   | 241               | 31                          | 9                            | 4   | 5                           |
| acres—  | 1 941                               | 20 684                               | 104 384  | 3 078             | 445                         | 101                          | 910                                       | 680                         |
| Idle—   | farms—                              | 250                                  | 76   | 336               | 95                          | 83                           | 57  | 6                           |
| acres—  | 5 260                               | 10 450                               | 71 499   | 4 873             | 3 109                       | 1 296                        | 171                                       | 4 137                       |
| Total woodland—   | farms—                              | 40                                   | 28   | 945               | 109                         | 27                           | 48  | 10                          |
| acres—  | 2 949                               | 5 112                                | 978 498  | 18 900            | 1 584                       | 9 257                        | 1 189                                     | 116 222                     |
| Woodland pastured—  | farms—                              | 12                                   | 13   | 660               | 65                          | 16                           | 16  | 6                           |
| acres—  | 1 889                               | 3 110                                | 743 890  | 9 608             | 1 015                       | 3 737                        | 1 102                                     | 52 591                      |
| Woodland not pastured—  | farms—                              | 30                                   | 16   | 417               | 60                          | 11                           | 37  | 5                           |
| acres—  | 1 060                               | 2 002                                | 234 608  | 9 292             | 569                         | 5 520                        | 87  | 63 631                      |
| Pastureland and rangeland, other than cropland and woodland                   |                                     |                                      |  |                   |                             |                              |   |                             |
| pasture—  | farms—                              | 58                                   | 125  | 4 400             | 925                         | 161                          | 252                                       | 18                          |
| acres—  | 8 239                               | 304 615                              | 16 592 796   | 311 187           | 27 973                      | 36 255                       | 8 676                                     | 184 886                     |
| Improved pastureland and rangeland—   | farms—                              | 20                                   | 36   | 1 437             | 480                         | 67                           | 145                                       | 4                           |
| acres—  | 419                                 | 22 079                               | 852 046  | 64 317            | 5 917                       | 5 468                        | 661                                       | 16 074                      |
| Unimproved pastureland and rangeland—   | farms—                              | 41                                   | 97   | 3 532             | 528                         | 110                          | 152                                       | 14                          |
| acres—  | 7 820                               | 282 536                              | 15 740 750   | 246 870           | 22 056                      | 30 787                       | 8 015                                     | 168 812                     |
| Other land (see text)—  | farms—                              | 904                                  | 320  | 4 775             | 2 116                       | 1 171                        | 1 001                                     | 49                          |
| acres—  | 9 801                               | 39 122                               | 361 196  | 65 897            | 35 471                      | 12 262                       | 362                                       | 352                         |
| Total pastureland—  | farms—                              | 114                                  | 215  | 7 049             | 2 087                       | 305                          | 540                                       | 51                          |
| acres—  | 14 666                              | 326 303                              | 18 005 278   | 467 202           | 35 880                      | 55 333                       | 12 154                                    | 255 142                     |
| Irrigated land—   | farms—                              | 1 495                                | 544  | 3 870             | 2 069                       | 347                          | 343                                       | 46                          |
| acres—  | 47 178                              | 569 101                              | 728 315  | 377 795           | 19 491                      | 9 259                        | 2 668                                     | 54 381                      |
| Irrigated cropland harvested—   | farms—                              | 1 490                                | 544  | 2 163             | 1 496                       | 290                          | 134                                       | 45                          |
| acres—  | 44 695                              | 548 431                              | 293 477  | 273 762           | 17 203                      | 3 105                        | 1 839                                     | 36 568                      |
| Artificial drainage—  | farms—                              | 90                                   | 112  | 355               | 260                         | 25                           | 26  | 2                           |
| acres drained—  | 6 920                               | 134 915                              | 96 011   | 40 921            | 815                         | 805                          | 82  | 23                          |
| Artificial ponds, pits, reservoirs, and earthen tanks—                        | farms—                              | 139                                  | 97   | 1 672             | 456                         | 93                           | 112                                       | 16                          |
| number—   | 609                                 | 307                                  | 6 481  | 779               | 386                         | 692                          | 44  | 88                          |
| acres—  | 185                                 | 1 430                                | 13 381   | 1 323             | 302                         | 765                          | 75  | 241                         |
| Race and Tenure of Farm Operator  |                                     |                                      |  |                   |                             |                              |   |                             |
| All farm operators—   | 2 036                               | 570                                  | 8 635  | 3 046             | 1 282                       | 1 242                        | 59  | 684                         |
| Full owners—  | 1 365                               | 159                                  | 4 751  | 1 484             | 1 056                       | 966                          | 27  | 556                         |
| Part owners—  | 249                                 | 330                                  | 2 514  | 864               | 124                         | 104                          | 31  | 59                          |
| Tenants—  | 422                                 | 81                                   | 1 370  | 698               | 102                         | 172                          | 1   | 69                          |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

**Farms With Sales of \$2,500 and Over**

**Race and Tenure of Farm Operator—Continued**

All farm operators—Continued

|                                    | Total farms | Cash grain farms (011) | Cotton farms (0131) | Tobacco farms (0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | Vegetable and melon farms (016) | Fruit and tree nut farms (017) |
|------------------------------------|-------------|------------------------|---------------------|----------------------|--|---------------------------------|--------------------------------|
| White <sup>1</sup>                 | 44 306      | 2 766                  | 1 820               | —                    | 3 515  | 1 277                           | 19 481                         |
| Full owners                        | 29 133      | 1 118                  | 735                 | —                    | 1 590  | 318                             | 16 243                         |
| Part owners                        | 9 666       | 1 019                  | 758                 | —                    | 1 320  | 447                             | 2 282                          |
| Tenants                            | 5 507       | 629                    | 327                 | —                    | 605  | 512                             | 956                            |
| Black and other races <sup>1</sup> | 3 518       | 92                     | 108                 | —                    | 135  | 511                             | 1 753                          |
| Full owners                        | 2 252       | 34                     | 43                  | —                    | 54   | 167                             | 1 324                          |
| Part owners                        | 624         | 31                     | 35                  | —                    | 30   | 186                             | 216                            |
| Tenants                            | 642         | 27                     | 30                  | —                    | 51   | 158                             | 213                            |

**Farms by Type of Organization**

|   |            |           |         |   |           |         |           |
|---|------------|-----------|---------|---|-----------|---------|-----------|
| Individual or family farms                | 41 209     | 2 375     | 1 609   | — | 3 149     | 1 336   | 18 486    |
| acres                                     | 18 580 296 | 1 618 481 | 498 174 | — | 1 300 489 | 364 740 | 1 479 270 |
| Partnership farms                         | 6 615      | 483       | 319     | — | 501       | 452     | 2 748     |
| acres                                     | 7 014 835  | 763 515   | 365 386 | — | 609 317   | 333 923 | 472 629   |
| Corporation, including family owned farms | 2 625      | 143       | 92      | — | 170       | 251     | 870       |
| acres                                     | 5 994 079  | 509 245   | 371 726 | — | 482 468   | 390 396 | 528 500   |
| Other farms                               | 314        | 19        | 3       | — | 13        | 8       | 182       |
| acres                                     | 518 271    | 42 991    | 3 806   | — | 95 561    | 2 497   | 33 645    |

**Farm Credit**

|  |           |         |         |   |         |         |         |
|--|-----------|---------|---------|---|---------|---------|---------|
| Total operator farm debt farms         | 21 472    | 1 111   | 941     | — | 1 699   | 673     | 9 490   |
| \$1,000                                | 2 667 550 | 161 392 | 137 542 | — | 251 311 | 146 757 | 847 192 |
| Debts secured by real estate farms     | 17 857    | 842     | 735     | — | 1 336   | 446     | 8 718   |
| \$1,000                                | 1 818 170 | 111 449 | 84 374  | — | 154 365 | 85 924  | 734 926 |
| Debts not secured by real estate farms | 9 459     | 584     | 511     | — | 876     | 404     | 2 964   |
| \$1,000                                | 849 380   | 49 942  | 53 168  | — | 96 945  | 60 833  | 112 266 |

**Farm Operator Characteristics<sup>1</sup>**

|                              |        |      |      |   |       |      |       |
|------------------------------|--------|------|------|---|-------|------|-------|
| Farm operators by age group: |        |      |      |   |       |      |       |
| Under 25 years               | 530    | 75   | 22   | — | 67    | 34   | 159   |
| 25 to 34 years               | 3 595  | 268  | 206  | — | 369   | 187  | 1 163 |
| 35 to 44 years               | 7 265  | 402  | 318  | — | 641   | 236  | 2 900 |
| 45 to 54 years               | 13 301 | 792  | 515  | — | 1 077 | 533  | 5 786 |
| 55 to 64 years               | 13 858 | 837  | 571  | — | 972   | 544  | 6 474 |
| 65 years and over            | 9 275  | 484  | 296  | — | 524   | 254  | 4 752 |
| Average age                  | 53.5   | 52.2 | 51.8 | — | 51.2  | 51.7 | 55.1  |

Farm operators by place of residence:

|                                |        |       |       |   |       |     |        |
|--------------------------------|--------|-------|-------|---|-------|-----|--------|
| On farm operated               | 29 269 | 1 400 | 1 044 | — | 2 100 | 818 | 12 814 |
| On another farm                | 1 887  | 172   | 137   | — | 136   | 67  | 950    |
| In a rural area, not on a farm | 1 904  | 185   | 86    | — | 178   | 115 | 801    |
| In a city, town, or urban area | 8 306  | 623   | 321   | — | 597   | 535 | 4 141  |

Form operators by principal occupation:

|         |        |       |       |   |       |       |        |
|---------|--------|-------|-------|---|-------|-------|--------|
| Forming | 32 191 | 2 300 | 1 613 | — | 2 643 | 1 602 | 13 314 |
| Other   | 15 633 | 558   | 315   | — | 1 007 | 186   | 7 920  |

Form operators reporting off-farm income—

|  |        |       |     |   |       |     |       |
|--|--------|-------|-----|---|-------|-----|-------|
| Greater than value of farm products sold | 13 321 | 456   | 238 | — | 844   | 133 | 6 265 |
| Less than value of farm products sold    | 19 887 | 1 424 | 961 | — | 1 663 | 903 | 9 280 |
| Not reporting or none                    | 14 616 | 978   | 729 | — | 1 143 | 752 | 5 689 |

Form operators reporting days of work off farm

|                   |        |     |     |   |       |     |       |
|-------------------|--------|-----|-----|---|-------|-----|-------|
| 1 to 49 days      | 19 461 | 923 | 541 | — | 1 397 | 384 | 9 876 |
| 50 to 99 days     | 2 247  | 187 | 69  | — | 206   | 66  | 1 119 |
| 100 to 149 days   | 1 249  | 90  | 36  | — | 94    | 30  | 642   |
| 150 to 199 days   | 1 395  | 61  | 34  | — | 93    | 36  | 730   |
| 200 days and over | 2 132  | 95  | 53  | — | 134   | 39  | 1 103 |
|                   | 12 438 | 490 | 349 | — | 870   | 213 | 6 282 |

Persons in household (other than farm operator) working off farm:

|                   |        |     |     |   |     |     |       |
|-------------------|--------|-----|-----|---|-----|-----|-------|
| Farms reporting   | 8 443  | 387 | 288 | — | 590 | 232 | 4 260 |
| Number of persons | 10 481 | 469 | 354 | — | 705 | 316 | 5 371 |

By number of days worked:

|                   |       |     |     |   |     |     |       |
|-------------------|-------|-----|-----|---|-----|-----|-------|
| 1 to 49 days      | 1 682 | 131 | 42  | — | 94  | 67  | 846   |
| 50 to 99 days     | 1 143 | 47  | 58  | — | 61  | 34  | 581   |
| 100 to 149 days   | 974   | 44  | 36  | — | 69  | 38  | 464   |
| 150 to 199 days   | 1 287 | 57  | 58  | — | 101 | 25  | 677   |
| 200 days and over | 5 395 | 190 | 160 | — | 380 | 152 | 2 803 |

**Farms by Size**

|                      |        |     |     |   |     |     |        |
|----------------------|--------|-----|-----|---|-----|-----|--------|
| 1 to 9 acres         | 6 004  | 6   | 9   | — | 20  | 165 | 2 229  |
| 10 to 49 acres       | 17 697 | 291 | 421 | — | 762 | 513 | 11 563 |
| 50 to 69 acres       | 3 515  | 156 | 125 | — | 250 | 100 | 2 045  |
| 70 to 99 acres       | 3 697  | 248 | 152 | — | 338 | 99  | 1 966  |
| 100 to 139 acres     | 2 917  | 170 | 164 | — | 286 | 128 | 1 342  |
| 140 to 179 acres     | 2 314  | 188 | 133 | — | 291 | 118 | 888    |
| 180 to 219 acres     | 1 331  | 140 | 106 | — | 130 | 74  | 434    |
| 220 to 259 acres     | 1 193  | 131 | 76  | — | 156 | 49  | 383    |
| 260 to 499 acres     | 3 806  | 505 | 311 | — | 549 | 263 | 761    |
| 500 to 999 acres     | 3 286  | 501 | 274 | — | 478 | 259 | 392    |
| 1,000 to 1,999 acres | 2 257  | 371 | 148 | — | 313 | 161 | 164    |
| 2,000 acres and over | 2 746  | 313 | 104 | — | 260 | 118 | 119    |

**Farms by Standard Industrial Classification (see text)**

|                        |       |       |       |   |   |   |   |
|------------------------|-------|-------|-------|---|---|---|---|
| Cash grain farms (011) | 3 020 | 3 020 | —     | — | — | — | — |
| Cotton farms (0131)    | 2 023 | —     | 2 023 | — | — | — | — |
| Tobacco farms (0132)   | —     | —     | —     | — | — | — | — |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

**Farms With Sales of \$2,500 and Over**

**Race and Tenure of Farm Operator—Continued**

All farm operators—Continued

|                                    | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Livestock farms, except dairy, poultry, and animal specialty (021) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | Farms not classified by SIC |
|------------------------------------|-------------------------------------|--------------------------------------|--|-------------------|-----------------------------|------------------------------|---|-----------------------------|
| White <sup>1</sup>                 | 1 032                               | 474                                  | 8 120  | 2 864             | 1 082                       | 1 184                        | 58  | 633                         |
| Full owners                        | 716                                 | 141                                  | 4 484  | 1 404             | 916                         | 926                          | 26  | 516                         |
| Part owners                        | 114                                 | 274                                  | 2 362  | 808               | 98                          | 96                           | 31  | 57                          |
| Tenants                            | 202                                 | 59                                   | 1 274  | 652               | 68                          | 162                          | 1   | 60                          |
| Black and other races <sup>1</sup> | 548                                 | 26                                   | 168  | 80                | 55                          | 23                           | 1   | 18                          |
| Full owners                        | 414                                 | 3                                    | 104  | 33                | 44                          | 18                           | 1   | 13                          |
| Part owners                        | 49                                  | 18                                   | 30   | 18                | 6                           | 4                            | —   | 1                           |
| Tenants                            | 85                                  | 5                                    | 34   | 29                | 5                           | 1                            | —   | 4                           |

**Farms by Type of Organization**

|  |        |         |            |         |        |        |        |         |
|--|--------|---------|------------|---------|--------|--------|--------|---------|
| Individual or family farms—                | 1 301  | 384     | 7 474      | 2 360   | 1 029  | 1 124  | 55     | 527     |
| acres—                                     | 33 140 | 388 562 | 11 995 743 | 531 393 | 53 946 | 65 663 | 15 629 | 235 066 |
| Partnership farms—                         | 279    | 116     | 814        | 584     | 108    | 83     | 4      | 124     |
| acres—                                     | 9 088  | (D)     | 3 882 797  | 251 926 | 13 577 | (D)    | 2 080  | 122 699 |
| Corporation, including family owned farms— | 451    | 68      | 283        | 98      | 139    | 34     | —      | 26      |
| acres—                                     | 40 753 | 436 136 | 3 092 263  | 68 349  | 28 059 | 5 914  | —      | 40 270  |
| Other farms—                               | 5      | 2       | 64         | 4       | 6      | 1      | —      | 7       |
| acres—                                     | 68     | (D)     | 325 590    | 1 782   | 204    | (D)    | —      | 5 910   |

**Farm Credit**

|   |        |         |         |         |        |        |       |        |
|---|--------|---------|---------|---------|--------|--------|-------|--------|
| Total operator farm debt farms—         | 733    | 341     | 3 435   | 1 667   | 619    | 486    | 43    | 234    |
| \$1,000—                                | 87 217 | 136 772 | 409 239 | 329 390 | 95 740 | 16 747 | 1 127 | 47 125 |
| Debts secured by real estate farms—     | 566    | 285     | 2 637   | 1 118   | 524    | 407    | 23    | 220    |
| \$1,000—                                | 52 431 | 96 769  | 235 611 | 142 892 | 58 509 | 14 349 | 878   | 45 693 |
| Debts not secured by real estate farms— | 338    | 193     | 1 782   | 1 227   | 309    | 194    | 31    | 46     |
| \$1,000—                                | 34 786 | 40 003  | 173 628 | 186 498 | 37 232 | 2 398  | 249   | 1 432  |

**Farm Operator Characteristics<sup>1</sup>**

|                              |      |      |       |      |      |      |      |      |
|------------------------------|------|------|-------|------|------|------|------|------|
| Farm operators by age group: |      |      |       |      |      |      |      |      |
| Under 25 years               | 18   | 4    | 98    | 25   | 9    | 14   | —    | 5    |
| 25 to 34 years               | 114  | 33   | 751   | 224  | 68   | 160  | 2    | 50   |
| 35 to 44 years               | 253  | 94   | 1 292 | 592  | 170  | 242  | 11   | 114  |
| 45 to 54 years               | 463  | 164  | 2 123 | 986  | 357  | 311  | 28   | 166  |
| 55 to 64 years               | 455  | 142  | 2 265 | 751  | 360  | 287  | 6    | 194  |
| 65 years and over            | 277  | 63   | 1 759 | 366  | 173  | 193  | 12   | 122  |
| Average age                  | 52.8 | 51.7 | 53.4  | 51.0 | 53.0 | 50.5 | 50.9 | 53.3 |

Form operators by place of residence:

|                                |     |     |       |       |     |     |    |     |
|--------------------------------|-----|-----|-------|-------|-----|-----|----|-----|
| On farm operated               | 890 | 343 | 5 416 | 2 353 | 829 | 890 | 53 | 319 |
| On another farm                | 17  | 7   | 288   | 43    | 19  | 9   | —  | 42  |
| In a rural area, not on a farm | 56  | 13  | 352   | 43    | 30  | 22  | 1  | 22  |
| In a city, town, or urban area | 387 | 91  | 1 125 | 118   | 90  | 116 | 4  | 158 |

Form operators by principal occupation:

|         |       |     |       |       |     |     |    |     |
|---------|-------|-----|-------|-------|-----|-----|----|-----|
| Forming | 1 154 | 437 | 4 722 | 2 649 | 901 | 528 | 28 | 300 |
| Other   | 426   | 63  | 3 566 | 295   | 236 | 679 | 31 | 351 |

Form operators reporting off-farm income—

|  |     |     |       |       |     |     |    |     |
|--|-----|-----|-------|-------|-----|-----|----|-----|
| Greater than value of farm products sold | 292 | 41  | 3 615 | 62    | 86  | 688 | 36 | 565 |
| Less than value of farm products sold    | 641 | 312 | 2 580 | 1 187 | 579 | 279 | 20 | 58  |
| Not reporting or none                    | 647 | 147 | 2 093 | 1 695 | 472 | 240 | 3  | 28  |

Form operators reporting days of work off farm

|                   |     |     |       |     |     |     |    |     |
|-------------------|-----|-----|-------|-----|-----|-----|----|-----|
| 1 to 49 days      | 472 | 122 | 4 005 | 384 | 296 | 656 | 39 | 366 |
| 50 to 99 days     | 58  | 31  | 324   | 59  | 38  | 52  | 5  | 33  |
| 100 to 149 days   | 21  | 10  | 234   | 28  | 13  | 31  | —  | 20  |
| 150 to 199 days   | 31  | 8   | 284   | 24  | 20  | 47  | 1  | 26  |
| 200 days and over | 53  | 10  | 458   | 42  | 30  | 62  | 21 | 32  |
|                   | 309 | 63  | 2 705 | 231 | 195 | 464 | 12 | 255 |

Persons in household (other than farm operator) working off farm:

|                           |     |     |       |     |     |     |    |     |
|---------------------------|-----|-----|-------|-----|-----|-----|----|-----|
| Farms reporting           | 235 | 95  | 1 505 | 269 | 183 | 273 | 12 | 114 |
| Number of persons         | 320 | 112 | 1 784 | 330 | 238 | 320 | 19 | 143 |
| By number of days worked: |     |     |       |     |     |     |    |     |
| 1 to 49 days              | 39  | 29  | 245   | 69  | 35  | 57  | 4  | 24  |
| 50 to 99 days             | 29  | 8   | 214   | 49  | 22  | 17  | 8  | 15  |
| 100 to 149 days           | 40  | 9   | 178   | 37  | 25  | 26  | —  | 8   |
| 150 to 199 days           | 32  | 16  | 211   | 37  | 29  | 36  | 2  | 6   |
| 200 days and over         | 180 | 50  | 936   | 138 | 127 | 184 | 5  | 90  |

**Farms by Size**

|                      |       |     |       |     |     |     |    |     |
|----------------------|-------|-----|-------|-----|-----|-----|----|-----|
| 1 to 9 acres         | 1 294 | 3   | 947   | 136 | 484 | 633 | 4  | 74  |
| 10 to 49 acres       | 512   | 26  | 1 682 | 777 | 483 | 380 | 27 | 260 |
| 50 to 69 acres       | 43    | 19  | 364   | 235 | 60  | 53  | 1  | 64  |
| 70 to 99 acres       | 37    | 17  | 367   | 313 | 82  | 33  | 4  | 41  |
| 100 to 139 acres     | 33    | 26  | 394   | 275 | 36  | 25  | 4  | 34  |
| 140 to 179 acres     | 24    | 16  | 321   | 235 | 37  | 29  | 1  | 33  |
| 180 to 219 acres     | 14    | 22  | 229   | 138 | 17  | 13  | —  | 14  |
| 220 to 259 acres     | 9     | 33  | 178   | 135 | 15  | 14  | 3  | 11  |
| 260 to 499 acres     | 31    | 100 | 815   | 371 | 33  | 29  | 5  | 33  |
| 500 to 999 acres     | 26    | 125 | 879   | 267 | 19  | 21  | 6  | 39  |
| 1,000 to 1,999 acres | 10    | 86  | 830   | 122 | 11  | 5   | 3  | 33  |
| 2,000 acres and over | 3     | 97  | 1 629 | 42  | 5   | 7   | 1  | 48  |

**Farms by Standard Industrial Classification (see text)**

|                        |   |   |   |   |   |   |   |   |
|------------------------|---|---|---|---|---|---|---|---|
| Cash grain farms (011) | — | — | — | — | — | — | — | — |
| Cotton farms (0131)    | — | — | — | — | — | — | — | — |
| Tobacco farms (0132)   | — | — | — | — | — | — | — | — |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

**Farms With Sales of \$2,500 and Over**

**Farms by Standard Industrial Classification (see text)—Con.**

|  | Total farms | Cash grain farms<br>(011) | Cotton farms<br>(0131) | Tobacco farms<br>(0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms<br>(0133, 0134, 0139) | Vegetable and melon farms<br>(016) | Fruit and tree nut farms<br>(017) |
|--|-------------|---------------------------|------------------------|-------------------------|---|------------------------------------|-----------------------------------|
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 3 833       | —                         | —                      | —                       | 3 833   | —                                  | —                                 |
| Vegetable and melon farms (016) -----  | 2 047       | —                         | —                      | —                       | 2 047   | —                                  | —                                 |
| Fruit and tree nut farms (017) -----   | 22 286      | —                         | —                      | —                       | —   | 22 286                             | —                                 |
| Horticultural specialty farms (018) -----  | 2 036       | —                         | —                      | —                       | —   | —                                  | —                                 |
| General farms, primarily crop (0191) -----   | 570         | —                         | —                      | —                       | —   | —                                  | —                                 |
| Livestock farms, except dairy, poultry, and animal specialty (021) -----             | 8 635       | —                         | —                      | —                       | —   | —                                  | —                                 |
| Dairy farms (024) -----  | 3 046       | —                         | —                      | —                       | —   | —                                  | —                                 |
| Poultry and egg farms (025) -----  | 1 282       | —                         | —                      | —                       | —   | —                                  | —                                 |
| Animal specialty farms (027) -----   | 1 242       | —                         | —                      | —                       | —   | —                                  | —                                 |
| General farms, primarily livestock (0291) -----                                      | 59          | —                         | —                      | —                       | —   | —                                  | —                                 |
| Farms not classified by SIC -----  | 684         | —                         | —                      | —                       | —   | —                                  | —                                 |
| <b>Value of Products Sold</b>  |             |                           |                        |                         |   |                                    |                                   |
| Market value of agricultural products sold -----                                     | 50 763      | 3 020                     | 2 023                  | —                       | 3 833   | 2 047                              | 22 286                            |
| \$1,000-----   | 7 360 532   | 467 816                   | 428 175                | —                       | 690 680   | 1 034 437                          | 1 396 890                         |
| Farms by value of agricultural products sold:  |             |                           |                        |                         |   |                                    |                                   |
| \$500,000 and over -----   | 2 774       | 209                       | 158                    | —                       | 329   | 486                                | 368                               |
| \$200,000 to \$499,999 -----   | 4 086       | 393                       | 249                    | —                       | 415   | 414                                | 815                               |
| \$100,000 to \$199,999 -----   | 4 568       | 406                       | 305                    | —                       | 434   | 269                                | 1 549                             |
| \$40,000 to \$99,999 -----   | 8 394       | 619                       | 436                    | —                       | 607   | 292                                | 4 179                             |
| \$20,000 to \$39,999 -----   | 7 692       | 465                       | 308                    | —                       | 529   | 206                                | 4 386                             |
| \$10,000 to \$19,999 -----   | 7 889       | 389                       | 225                    | —                       | 524   | 167                                | 4 427                             |
| \$5,000 to \$9,999 -----   | 7 451       | 321                       | 204                    | —                       | 571   | 127                                | 3 573                             |
| \$2,500 to \$4,999 -----   | 6 112       | 205                       | 136                    | —                       | 379   | 84                                 | 2 617                             |
| Under \$2,500 (see text) -----   | 1 797       | 13                        | 2                      | —                       | 45  | 2                                  | 372                               |
| Grain sold -----   | 7 347       | 3 020                     | 631                    | —                       | 1 293   | 614                                | 593                               |
| \$1,000-----   | 674 950     | 395 430                   | 48 190                 | —                       | 78 063  | 60 819                             | 13 149                            |
| Sales of \$40,000 and over -----   | 2 930       | 1 521                     | 167                    | —                       | 493   | 321                                | 80                                |
| \$1,000-----   | 615 814     | 372 532                   | 41 818                 | —                       | 66 488  | 56 028                             | 8 323                             |
| Tobacco sold -----   | —           | —                         | —                      | —                       | —   | —                                  | —                                 |
| \$1,000-----   | —           | —                         | —                      | —                       | —   | —                                  | —                                 |
| Sales of \$40,000 and over -----   | —           | —                         | —                      | —                       | —   | —                                  | —                                 |
| \$1,000-----   | —           | —                         | —                      | —                       | —   | —                                  | —                                 |
| Cotton and cottonseed sold -----   | 3 900       | 90                        | 2 023                  | —                       | 887   | 80                                 | 382                               |
| \$1,000-----   | 512 994     | 13 595                    | 293 586                | —                       | 117 384   | 19 171                             | 13 738                            |
| Sales of \$40,000 and over -----   | 1 914       | 40                        | 1 023                  | —                       | 538   | 57                                 | 66                                |
| \$1,000-----   | 482 514     | 12 912                    | 277 803                | —                       | 111 220   | 18 789                             | 10 305                            |
| Field seeds, hay, forage, and silage sold -----                                      | 7 023       | 572                       | 851                    | —                       | 3 401   | 237                                | 674                               |
| \$1,000-----   | 317 242     | 13 705                    | 45 455                 | —                       | 191 789   | 17 915                             | 6 369                             |
| Sales of \$40,000 and over -----   | 1 716       | 83                        | 241                    | —                       | 1 053   | 91                                 | 33                                |
| \$1,000-----   | 257 001     | 8 562                     | 36 945                 | —                       | 160 200   | 16 057                             | 2 332                             |
| Other field crops sold -----   | 1 633       | 116                       | 100                    | —                       | 854   | 267                                | 57                                |
| \$1,000-----   | 325 466     | 12 672                    | 16 008                 | —                       | 217 654   | 35 394                             | 4 282                             |
| Sales of \$40,000 and over -----   | 1 261       | 80                        | 84                     | —                       | 695   | 197                                | 26                                |
| \$1,000-----   | 319 021     | 11 932                    | 15 563                 | —                       | 214 969   | 34 093                             | 3 916                             |
| Vegetables, sweet corn, and melons sold -----  | 3 145       | 84                        | 63                     | —                       | 215   | 2 047                              | 343                               |
| \$1,000-----   | 1 044 844   | 11 952                    | 15 127                 | —                       | 43 518  | 868 981                            | 14 908                            |
| Sales of \$40,000 and over -----   | 1 996       | 55                        | 41                     | —                       | 151   | 1 432                              | 71                                |
| \$1,000-----   | 1 029 328   | 11 560                    | 14 819                 | —                       | 42 447  | 859 343                            | 12 269                            |
| Fruit, nuts, and berries sold -----  | 24 816      | 317                       | 241                    | —                       | 397   | 394                                | 22 286                            |
| \$1,000-----   | 1 443 516   | 8 796                     | 5 276                  | —                       | 24 543  | 25 577                             | 1 333 240                         |
| Sales of \$40,000 and over -----   | 7 273       | 61                        | 33                     | —                       | 100   | 102                                | 6 767                             |
| \$1,000-----   | 1 201 718   | 6 414                     | 3 215                  | —                       | 21 749  | 22 391                             | 1 109 512                         |
| Poultry and poultry products sold -----  | 1 786       | 22                        | 16                     | —                       | 18  | 6                                  | 97                                |
| \$1,000-----   | 587 882     | 40                        | 125                    | —                       | 12  | 2                                  | 2 308                             |
| Sales of \$40,000 and over -----   | 1 014       | —                         | 1                      | —                       | —   | —                                  | 4                                 |
| \$1,000-----   | 582 947     | —                         | (D)                    | —                       | —   | —                                  | 2 177                             |
| Dairy products sold -----  | 3 288       | 22                        | 10                     | —                       | 30  | 1                                  | 23                                |
| \$1,000-----   | 779 857     | 455                       | 658                    | —                       | 1 104   | (D)                                | 367                               |
| Sales of \$40,000 and over -----   | 2 478       | 3                         | 6                      | —                       | 8   | 1                                  | 2                                 |
| \$1,000-----   | 766 708     | 284                       | 597                    | —                       | 832   | (D)                                | (D)                               |
| Cattle and calves sold -----   | 14 745      | 587                       | 315                    | —                       | 956   | 116                                | 935                               |
| \$1,000-----   | 1 179 087   | 6 924                     | 3 136                  | —                       | 13 428  | 3 129                              | 5 118                             |
| Sales of \$40,000 and over -----   | 1 968       | 25                        | 19                     | —                       | 64  | 9                                  | 18                                |
| \$1,000-----   | 1 072 017   | 3 094                     | 1 596                  | —                       | 8 780   | 2 359                              | 2 175                             |
| Hogs and pigs sold -----   | 1 201       | 61                        | 14                     | —                       | 75  | 17                                 | 107                               |
| \$1,000-----   | 12 596      | 170                       | 21                     | —                       | 356   | 35                                 | 261                               |
| Sales of \$40,000 and over -----   | 45          | 1                         | —                      | —                       | (D)   | —                                  | (D)                               |
| \$1,000-----   | 9 322       | (D)                       | —                      | —                       | (D)   | —                                  | (D)                               |
| Sheep, lambs, and wool sold -----  | 2 055       | 180                       | 17                     | —                       | 130   | 12                                 | 226                               |
| \$1,000-----   | 48 259      | 3 023                     | 80                     | —                       | 1 488   | (D)                                | 269                               |
| Sales of \$40,000 and over -----   | 248         | 21                        | 1                      | —                       | 12  | 1                                  | 1                                 |
| \$1,000-----   | 40 355      | 1 916                     | (D)                    | —                       | 1 063   | (D)                                | (D)                               |
| Other livestock and livestock products sold -----                                    | 2 329       | 43                        | 14                     | —                       | 74  | 9                                  | 202                               |
| \$1,000-----   | 27 873      | 71                        | 15                     | —                       | 266   | 3                                  | 307                               |
| Sales of \$40,000 and over -----   | 152         | —                         | —                      | —                       | 3   | —                                  | —                                 |
| \$1,000-----   | 16 982      | —                         | —                      | —                       | 187   | —                                  | —                                 |
| Nursery and greenhouse products sold -----   | 2 324       | 26                        | 7                      | —                       | 24  | 70                                 | 96                                |
| \$1,000-----   | 398 661     | 982                       | 496                    | —                       | 1 030   | 3 061                              | 2 377                             |
| Sales of \$40,000 and over -----   | 1 172       | 7                         | 4                      | —                       | 6   | 21                                 | 13                                |
| \$1,000-----   | 383 019     | 707                       | 459                    | —                       | 753   | 2 621                              | 1 766                             |
| Forest products sold -----   | 569         | 4                         | 4                      | —                       | 21  | 11                                 | 141                               |
| \$1,000-----   | 7 305       | 4                         | 1                      | —                       | 45  | 24                                 | 197                               |
| Sales of \$40,000 and over -----   | 44          | —                         | —                      | —                       | —   | —                                  | 1                                 |
| \$1,000-----   | 5 269       | —                         | —                      | —                       | —   | —                                  | (D)                               |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

|  | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Livestock farms, except dairy, poultry, and animal specialty (021) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | Farms not classified by SIC |
|--|-------------------------------------|--------------------------------------|--|-------------------|-----------------------------|------------------------------|---|-----------------------------|
| <b>Farms by Standard Industrial Classification (see text)—Con.</b>                   |                                     |                                      |  |                   |                             |                              |   |                             |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | —                                   | —                                    | —  | —                 | —                           | —                            | —   | —                           |
| Vegetable and melon farms (016)  | —                                   | —                                    | —  | —                 | —                           | —                            | —   | —                           |
| Fruit and tree nut farms (017)   | —                                   | —                                    | —  | —                 | —                           | —                            | —   | —                           |
| Horticultural specialty farms (018)  | 2 036                               | —                                    | —  | —                 | —                           | —                            | —   | —                           |
| General farms, primarily crop (0191)   | —                                   | 570                                  | —  | —                 | —                           | —                            | —   | —                           |
| Livestock farms, except dairy, poultry, and animal specialty (021)                   | —                                   | —                                    | 8 635  | —                 | —                           | —                            | —   | —                           |
| Dairy farms (024)  | —                                   | —                                    | —  | 3 046             | 1 282                       | —                            | —   | —                           |
| Poultry and egg farms (025)  | —                                   | —                                    | —  | —                 | —                           | 1 242                        | —   | —                           |
| Animal specialty farms (027)   | —                                   | —                                    | —  | —                 | —                           | —                            | —   | —                           |
| General farms, primarily livestock (0291)  | —                                   | —                                    | —  | —                 | —                           | —                            | 59  | 684                         |
| Farms not classified by SIC  | —                                   | —                                    | —  | —                 | —                           | —                            | —   | —                           |
| <b>Value of Products Sold</b>  |                                     |                                      |  |                   |                             |                              |   |                             |
| Market value of agricultural products sold   | 2 036                               | 570                                  | 8 635  | 3 046             | 1 282                       | 1 242                        | 59  | 684                         |
| \$1,000  | 390 006                             | 301 272                              | 1 153 136  | 868 696           | 595 275                     | 25 915                       | 1 028                                     | 7 205                       |
| Farms by value of agricultural products sold:  |                                     |                                      |  |                   |                             |                              |   |                             |
| \$500,000 and over   | 164                                 | 141                                  | 227  | 468               | 219                         | 4                            | —   | 1                           |
| \$200,000 to \$499,999   | 216                                 | 122                                  | 239  | 907               | 295                         | 13                           | —   | 8                           |
| \$100,000 to \$199,999   | 292                                 | 84                                   | 323  | 602               | 262                         | 33                           | 1   | 8                           |
| \$40,000 to \$99,999   | 438                                 | 80                                   | 838  | 536               | 236                         | 97                           | 8   | 28                          |
| \$20,000 to \$39,999   | 250                                 | 61                                   | 955  | 272               | 96                          | 130                          | 8   | 26                          |
| \$10,000 to \$19,999   | 285                                 | 48                                   | 1 392  | 140               | 72                          | 196                          | 5   | 19                          |
| \$5,000 to \$9,999   | 231                                 | 25                                   | 1 970  | 96                | 51                          | 257                          | 8   | 17                          |
| \$2,500 to \$4,999   | 137                                 | 7                                    | 2 114  | 25                | 37                          | 336                          | 12  | 23                          |
| Under \$2,500 (see text)   | 23                                  | 2                                    | 577  | —                 | 14                          | 176                          | 17  | 554                         |
| Grain sold   | 39                                  | 483                                  | 494  | 112               | 39                          | 5                            | 17  | 7                           |
| \$1,000  | 1 084                               | 62 272                               | 12 287   | 2 846             | 627                         | 13                           | 158                                       | 12                          |
| Sales of \$40,000 and over   | 9                                   | 254                                  | 61   | 20                | 4                           | —                            | —   | —                           |
| \$1,000  | 769                                 | 58 924                               | 8 855  | 1 748             | 329                         | —                            | —   | —                           |
| Tobacco sold   | —                                   | —                                    | —  | —                 | —                           | —                            | —   | —                           |
| \$1,000  | —                                   | —                                    | —  | —                 | —                           | —                            | —   | —                           |
| Sales of \$40,000 and over   | —                                   | —                                    | —  | —                 | —                           | —                            | —   | —                           |
| \$1,000  | —                                   | —                                    | —  | —                 | —                           | —                            | —   | —                           |
| Cotton and cottonseed sold   | 6                                   | 150                                  | 69   | 183               | 27                          | 2                            | 1   | —                           |
| \$1,000  | 399                                 | (D)                                  | 6 676  | 9 438             | 1 509                       | 20                           | (D)                                       | —                           |
| Sales of \$40,000 and over   | 3                                   | 90                                   | 25   | 63                | 8                           | —                            | 1   | —                           |
| \$1,000  | 364                                 | (D)                                  | 6 259  | 7 228             | 1 285                       | —                            | (D)                                       | —                           |
| Field seeds, hay, forage, and silage sold  | 26                                  | 354                                  | 607  | 171               | 72                          | 29                           | 12  | 17                          |
| \$1,000  | 779                                 | 24 128                               | 9 954  | 5 781             | 1 114                       | 73                           | 87  | 93                          |
| Sales of \$40,000 and over   | 3                                   | 127                                  | 37   | 38                | 10                          | —                            | —   | —                           |
| \$1,000  | 587                                 | 21 179                               | 6 300  | 4 199             | 640                         | —                            | —   | —                           |
| Other field crops sold   | 6                                   | 186                                  | 27   | 16                | 1                           | —                            | —   | 3                           |
| \$1,000  | 459                                 | 33 837                               | 4 109  | 1 051             | (Z)                         | —                            | —   | 2                           |
| Sales of \$40,000 and over   | 5                                   | 152                                  | 14   | 8                 | —                           | —                            | —   | —                           |
| \$1,000  | 453                                 | 33 184                               | 3 963  | 948               | —                           | —                            | —   | —                           |
| Vegetables, sweet corn, and melons sold  | 34                                  | 279                                  | 40   | 22                | 9                           | —                            | 7   | 2                           |
| \$1,000  | 1 036                               | 84 763                               | 1 983  | 2 290             | 272                         | —                            | 11  | 3                           |
| Sales of \$40,000 and over   | 9                                   | 220                                  | 4  | 11                | 2                           | —                            | —   | —                           |
| \$1,000  | 934                                 | (D)                                  | 83 754   | 2 184             | (D)                         | —                            | —   | —                           |
| Fruit, nuts, and berries sold  | 114                                 | 286                                  | 348  | 121               | 208                         | 59                           | 14  | 31                          |
| \$1,000  | 1 614                               | 31 448                               | 3 728  | 3 228             | 5 184                       | 694                          | 61  | 127                         |
| Sales of \$40,000 and over   | 10                                  | 124                                  | 17   | 24                | 33                          | 1                            | —   | 1                           |
| \$1,000  | 882                                 | 29 059                               | 2 385  | 2 377             | 3 420                       | 274                          | —   | 42                          |
| Poultry and poultry products sold  | 12                                  | 11                                   | 214  | 25                | 1 282                       | 44                           | 30  | 9                           |
| \$1,000  | 10                                  | (D)                                  | 245  | 185               | 584 602                     | 9                            | (D)                                       | 1                           |
| Sales of \$40,000 and over   | —                                   | 2                                    | 2  | 1                 | 1 004                       | —                            | —   | —                           |
| \$1,000  | —                                   | (D)                                  | (D)  | 580 134           | —                           | —                            | —   | —                           |
| Dairy products sold  | 2                                   | 23                                   | 100  | 3 046             | 9                           | 3                            | 16  | 3                           |
| \$1,000  | (D)                                 | 5 468                                | 1 373  | 769 641           | 306                         | 2                            | (D)                                       | 1                           |
| Sales of \$40,000 and over   | —                                   | 13                                   | 11   | 2 431             | 2                           | —                            | 1   | —                           |
| \$1,000  | —                                   | 5 291                                | 839  | 758 100           | (D)                         | —                            | (D)                                       | —                           |
| Cattle and calves sold   | 43                                  | 229                                  | 8 049  | 3 040             | 159                         | 174                          | 53  | 89                          |
| \$1,000  | 285                                 | 13 163                               | 1 058 134  | 73 447            | 854                         | 304                          | 294                                       | 872                         |
| Sales of \$40,000 and over   | 2                                   | 41                                   | 1 306  | 472               | 5                           | —                            | 7   | —                           |
| \$1,000  | (D)                                 | 11 373                               | 996 770  | 45 024            | 257                         | —                            | (D)                                       | —                           |
| Hogs and pigs sold   | 5                                   | 25                                   | 755  | 51                | 38                          | 32                           | 13  | 8                           |
| \$1,000  | 4                                   | 860                                  | 10 639   | 84                | 133                         | 17                           | 11  | 7                           |
| Sales of \$40,000 and over   | —                                   | 3                                    | 38   | —                 | —                           | —                            | —   | —                           |
| \$1,000  | —                                   | 758                                  | 8 235  | —                 | —                           | —                            | —   | —                           |
| Sheep, lambs, and wool sold  | 16                                  | 31                                   | 1 230  | 64                | 66                          | 36                           | 23  | 24                          |
| \$1,000  | (D)                                 | 1 479                                | 41 358   | 198               | 121                         | 8                            | 10  | 133                         |
| Sales of \$40,000 and over   | —                                   | 9                                    | 202  | 1                 | —                           | —                            | —   | —                           |
| \$1,000  | —                                   | 1 357                                | 35 785   | (D)               | —                           | —                            | —   | —                           |
| Other livestock and livestock products sold  | 13                                  | 10                                   | 613  | 25                | 28                          | 1 242                        | 41  | 15                          |
| \$1,000  | 9                                   | 19                                   | 1 871  | 139               | 272                         | 24 772                       | 116                                       | 14                          |
| Sales of \$40,000 and over   | —                                   | —                                    | 5  | 1                 | 1                           | 142                          | —   | —                           |
| \$1,000  | —                                   | —                                    | 778  | (D)               | (D)                         | 15 652                       | —   | —                           |
| Nursery and greenhouse products sold   | 2 036                               | 44                                   | 4  | 3                 | 6                           | 1                            | —   | 7                           |
| \$1,000  | 384 240                             | 6 049                                | 23   | 206               | 174                         | 1                            | —   | 21                          |
| Sales of \$40,000 and over   | 1 093                               | 26                                   | —  | 1                 | 1                           | —                            | —   | —                           |
| \$1,000  | 370 656                             | 5 772                                | —  | (D)               | (D)                         | —                            | —   | —                           |
| Forest products sold   | 25                                  | 9                                    | 193  | 13                | 6                           | 7                            | 1   | 134                         |
| \$1,000  | 51                                  | 27                                   | 756  | 163               | 106                         | 2                            | 10  | 5 920                       |
| Sales of \$40,000 and over   | —                                   | —                                    | 4  | 2                 | 1                           | —                            | —   | 36                          |
| \$1,000  | —                                   | —                                    | 317  | (D)               | (D)                         | —                            | —   | 4 750                       |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

|  | Total farms                       | Cash grain farms<br>(011) | Cotton farms<br>(0131) | Tobacco farms<br>(0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms<br>(0133, 0134, 0139) | Vegetable and melon farms<br>(016) | Fruit and tree nut farms<br>(017) |
|--|-----------------------------------|---------------------------|------------------------|-------------------------|---|------------------------------------|-----------------------------------|
| <b>Farm Production Expenses</b>                                  |                                   |                           |                        |                         |   |                                    |                                   |
| Total production expenses farms                                  | 50 743                            | 3 020                     | 2 023                  | —                       | 3 833   | 2 047                              | 22 286                            |
| \$1,000  | 6 087 472                         | 291 504                   | 307 545                | —                       | 503 561   | 772 898                            | 1 073 897                         |
| Livestock and poultry purchased farms                            | 11 052                            | 397                       | 209                    | —                       | 661   | 56                                 | 820                               |
| \$1,000  | 644 236                           | 2 476                     | 2 192                  | —                       | 7 561   | 1 076                              | 3 351                             |
| Feed for livestock and poultry farms                             | 17 317                            | 641                       | 334                    | —                       | 968   | 135                                | 1 429                             |
| \$1,000  | 1 268 667                         | 1 999                     | 1 500                  | —                       | 5 180   | 484                                | 4 144                             |
| Commercially mixed formula feeds                                 | 14 565                            | 505                       | 292                    | —                       | 805   | 96                                 | 1 198                             |
| tons   | 5 249 213                         | 6 823                     | 7 945                  | —                       | 26 199  | 2 161                              | 23 786                            |
| \$1,000  | 742 128                           | 972                       | 1 087                  | —                       | 3 603   | 271                                | 3 078                             |
| Feed ingredients   | 4 248                             | 149                       | 84                     | —                       | 213   | 25                                 | 303                               |
| tons   | 828 223                           | 982                       | 500                    | —                       | 2 507   | 32                                 | 663                               |
| \$1,000  | 96 679                            | 134                       | 59                     | —                       | 327   | 4                                  | 99                                |
| Whole grains   | 6 550                             | 214                       | 107                    | —                       | 328   | 52                                 | 392                               |
| farms  | 2 082 741                         | 4 233                     | 615                    | —                       | 4 894   | 560                                | 2 594                             |
| tons   | 239 924                           | 521                       | 68                     | —                       | 530   | 68                                 | 314                               |
| Hay, green chop, and silage farms                                | 6 535                             | 141                       | 71                     | —                       | 182   | 35                                 | 430                               |
| tons   | 3 632 509                         | 7 814                     | 9 082                  | —                       | 17 613  | 4 600                              | 13 990                            |
| \$1,000  | 189 936                           | 372                       | 285                    | —                       | 719   | 141                                | 653                               |
| Animal health cost for livestock and poultry                     | 12 616                            | 410                       | 162                    | —                       | 643   | 66                                 | 714                               |
| farms  | 21 707                            | 163                       | 100                    | —                       | 271   | 45                                 | 210                               |
| \$1,000  | 19 230                            | 2 289                     | 1 983                  | —                       | 2 514   | 1 899                              | 5 488                             |
| Seeds, bulbs, plants, and trees farms                            | 106 058                           | 13 900                    | 9 156                  | —                       | 14 951  | 18 621                             | 9 625                             |
| \$1,000  | 32 846                            | 2 431                     | 1 965                  | —                       | 2 687   | 1 881                              | 17 373                            |
| Commercial fertilizer purchased farms                            | 290 455                           | 40 838                    | 31 393                 | —                       | 51 647  | 65 816                             | 59 332                            |
| \$1,000  | 29 190                            | 2 334                     | 1 961                  | —                       | 2 389   | 1 837                              | 15 156                            |
| Commercial fertilizer used farms                                 | 6 599 549                         | 1 223 062                 | 956 180                | —                       | 1 166 963   | 839 068                            | 1 255 418                         |
| acres fertilized   | 1 057 540                         | 154 823                   | 99 389                 | —                       | 164 587   | 210 047                            | 288 493                           |
| dry tons   | 505 140                           | 84 897                    | 68 865                 | —                       | 96 143  | 125 138                            | 50 665                            |
| Other agricultural chemicals (see text)                          | 29 249                            | 1 886                     | 1 785                  | —                       | 2 185   | 1 666                              | 16 296                            |
| farms  | 192 450                           | 14 630                    | 20 818                 | —                       | 31 434  | 40 268                             | 61 685                            |
| \$1,000  | 814                               | 52                        | 35                     | —                       | 63  | 64                                 | 462                               |
| Lime   | 111 933                           | 14 550                    | 5 490                  | —                       | 17 125  | 18 239                             | 37 163                            |
| tons   | 1 068                             | 140                       | 41                     | —                       | 180   | 166                                | 384                               |
| Gasoline and other petroleum fuel and oil for farm business      | 48 083                            | 2 943                     | 1 968                  | —                       | 3 764   | 2 018                              | 20 688                            |
| farms  | 151 931                           | 14 501                    | 14 507                 | —                       | 20 464  | 20 041                             | 32 375                            |
| \$1,000  | 45 722                            | 2 853                     | 1 833                  | —                       | 3 617   | 1 962                              | 19 372                            |
| Gasoline   | 72 118                            | 5 746                     | 4 734                  | —                       | 8 116   | 9 528                              | 18 355                            |
| Diesel oil   | 25 030                            | 2 545                     | 1 567                  | —                       | 2 847   | 1 437                              | 10 562                            |
| \$1,000  | 51 135                            | 6 861                     | 7 134                  | —                       | 8 804   | 7 828                              | 8 085                             |
| LP gas, butane, and propane                                      | 8 478                             | 486                       | 711                    | —                       | 940   | 473                                | 3 019                             |
| farms  | 11 655                            | 562                       | 1 125                  | —                       | 1 611   | 973                                | 1 997                             |
| \$1,000  | 47 789                            | 2 933                     | 1 967                  | —                       | 3 753   | 2 008                              | 20 600                            |
| Motor oil, grease, piped gas, kerosene, and fuel oil             | 17 023                            | 1 332                     | 1 514                  | —                       | 1 932   | 1 711                              | 3 938                             |
| Hired farm labor   | 31 268                            | 1 734                     | 1 372                  | —                       | 2 096   | 1 710                              | 15 248                            |
| farms  | 1 043 349                         | 36 831                    | 48 929                 | —                       | 83 092  | 226 331                            | 305 655                           |
| \$1,000  | Workers by number of days worked: |                           |                        |                         |   |                                    |                                   |
| 150 days or more   | 15 856                            | 978                       | 850                    | —                       | 1 333   | 1 247                              | 5 461                             |
| workers  | 136 216                           | 4 146                     | 5 940                  | —                       | 12 302  | 29 563                             | 35 253                            |
| 25 to 149 days   | 14 587                            | 1 016                     | 595                    | —                       | 1 026   | 1 128                              | 7 005                             |
| workers  | 264 781                           | 8 602                     | 9 951                  | —                       | 14 058  | 61 562                             | 126 772                           |
| Less than 25 days  | 18 067                            | 922                       | 841                    | —                       | 1 101   | 953                                | 10 269                            |
| workers  | 460 346                           | 10 889                    | 18 230                 | —                       | 25 945  | 74 188                             | 281 753                           |
| Contract labor   | 11 839                            | 346                       | 714                    | —                       | 838   | 715                                | 7 633                             |
| farms  | 185 372                           | 3 237                     | 10 479                 | —                       | 21 138  | 41 172                             | 89 077                            |
| \$1,000  | 22 831                            | 1 866                     | 1 299                  | —                       | 2 407   | 962                                | 11 136                            |
| Machine hire and customwork                                      | 168 613                           | 17 721                    | 23 204                 | —                       | 37 443  | 22 502                             | 35 956                            |
| farms  | 50 312                            | 3 018                     | 2 021                  | —                       | 3 828   | 2 047                              | 22 217                            |
| \$1,000  | 2 014 635                         | 145 210                   | 145 267                | —                       | 230 382   | 336 544                            | 472 488                           |
| <b>Farm-Related Income and Expenses</b>                          |                                   |                           |                        |                         |   |                                    |                                   |
| Form-related income farms  | 10 179                            | 1 023                     | 597                    | —                       | 1 274   | 400                                | 3 410                             |
| \$1,000  | 138 979                           | 13 682                    | 10 382                 | —                       | 22 261  | 10 609                             | 30 893                            |
| \$10,000 and over farms  | 2 885                             | 352                       | 210                    | —                       | 476   | 159                                | 795                               |
| \$1,000  | 118 541                           | 11 466                    | 9 156                  | —                       | 19 788  | 9 842                              | 24 177                            |
| Farm-related income from—  |                                   |                           |                        |                         |   |                                    |                                   |
| Customwork and other agricultural services                       | 4 995                             | 587                       | 358                    | —                       | 711   | 194                                | 1 967                             |
| tons   | 59 196                            | 5 271                     | 5 495                  | —                       | 10 879  | 6 288                              | 16 854                            |
| \$1,000  | 426                               | 53                        | 3                      | —                       | 26  | 7                                  | 51                                |
| Recreational services  | 3 012                             | 267                       | 18                     | —                       | 89  | 87                                 | 289                               |
| Payments from government farm programs                           | 1 584                             | 165                       | 137                    | —                       | 358   | 96                                 | 297                               |
| tons   | 7 773                             | 685                       | 643                    | —                       | 3 633   | 558                                | 452                               |
| Rent from farmland and payments from lease or sole of allotments | 3 873                             | 393                       | 143                    | —                       | 449   | 139                                | 1 037                             |
| tons   | 54 799                            | 6 551                     | 1 733                  | —                       | 5 898   | 2 689                              | 10 520                            |
| \$1,000  | 1 703                             | 126                       | 133                    | —                       | 190   | 97                                 | 621                               |
| Other farm-related income  | 14 200                            | 908                       | 2 493                  | —                       | 1 762   | 987                                | 2 777                             |
| Expenses for form-related income sources                         | 3 792                             | 433                       | 222                    | —                       | 465   | 134                                | 1 383                             |
| \$1,000  | 43 598                            | 4 190                     | 2 758                  | —                       | 6 209   | 4 684                              | 10 789                            |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

|   | Horticultural specialty farms<br>(018) | General farms,<br>primarily crop<br>(019) | Livestock farms,<br>except dairy,<br>poultry, and<br>animal specialty<br>(021) | Dairy farms (024) | Poultry and egg<br>farms (025) | Animal specialty<br>farms (027) | General farms,<br>primarily<br>livestock<br>(029) | Farms not<br>classified by SIC |
|---|--|---|--|-------------------|--------------------------------|---------------------------------|---|--------------------------------|
| <b>Farm Production Expenses</b>   |  |   |  |                   |                                |                                 |   |                                |
| Total production expenses -- farms--                                      | 2 036                                  | 570                                       | 8 635  | 3 046             | 1 282                          | 1 242                           | 59  | 664                            |
| \$1,000--   | 308 618                                | 234 336                                   | 1 181 637  | 779 269           | 580 175                        | 28 677                          | 1 183   | 24 173                         |
| Livestock and poultry purchased -- farms--                                | 44                                     | 126                                       | 5 414  | 1 441             | 1 219                          | 504                             | 43  | 118                            |
| \$1,000--   | 82                                     | 7 752                                     | 505 557  | 49 381            | 59 460                         | 4 566                           | 194   | 589                            |
| Feed for livestock and poultry -- farms--                                 | 83                                     | 181                                       | 7 977  | 3 042             | 1 249                          | 951                             | 54  | 273                            |
| \$1,000--   | 93                                     | 7 998                                     | 413 060  | 451 538           | 376 136                        | 5 149                           | 184   | 1 204                          |
| Commercially mixed formula feeds -- farms--                               | 75                                     | 157                                       | 6 249  | 2 865             | 1 238                          | 784                             | 53  | 248                            |
| tons--  | 476                                    | 32 059                                    | 725 468  | 2 029 759         | 2 368 472                      | 20 394                          | 847   | 4 825                          |
| \$1,000--   | 73                                     | 4 308                                     | 100 483  | 271 256           | 353 156                        | 2 940                           | 129   | 771                            |
| Feed ingredients -- farms--   | 11                                     | 57  | 2 260  | 733               | 146                            | 232                             | 10  | 25                             |
| tons--  | 3                                      | 5 365                                     | 678 505  | 92 281            | 45 996                         | 1 174                           | 70  | 145                            |
| \$1,000--   | (2)                                    | 709                                       | 78 267   | 10 202            | 6 672                          | 170                             | 7   | 28                             |
| Whole grains -- farms--   | 15                                     | 79  | 3 769  | 892               | 174                            | 441                             | 34  | 53                             |
| tons--  | 40                                     | 16 685                                    | 1 661 649  | 213 158           | 170 095                        | 6 787                           | 99  | 1 334                          |
| \$1,000--   | 6                                      | 1 962                                     | 193 857  | 25 502            | 16 116                         | 834                             | 12  | 134                            |
| Hay, green chop, and silage -- farms--                                    | 17                                     | 36  | 3 133  | 1 884             | 68                             | 426                             | 18  | 94                             |
| tons--  | 251                                    | 23 003                                    | 779 541  | 2 740 428         | 3 442                          | 27 284                          | 721   | 4 741                          |
| \$1,000--   | 13                                     | 1 019                                     | 40 454   | 144 579           | 192                            | 1 205                           | 35  | 271                            |
| Animal health cost for livestock and poultry -- farms--                   | 40                                     | 162                                       | 5 745  | 2 853             | 1 082                          | 592                             | 30  | 117                            |
| tons--  | 7                                      | 186                                       | 9 367  | 7 887             | 2 581                          | 812                             | 9   | 68                             |
| \$1,000--   | 1 292                                  | 511                                       | 1 524  | 1 288             | 125                            | 131                             | 28  | 158                            |
| Seeds, bulbs, plants, and trees -- farms--                                | 27 375                                 | 5 882                                     | 1 956  | 3 087             | 198                            | 37                              | 25  | 1 246                          |
| \$1,000--   | 1 696                                  | 527                                       | 2 260  | 1 331             | 201                            | 159                             | 44  | 291                            |
| Commercial fertilizer purchased -- farms--                                | 5 012                                  | 20 167                                    | 7 428  | 7 100             | 658                            | 140                             | 40  | 884                            |
| \$1,000--   | 1 469                                  | 513                                       | 1 769  | 1 229             | 168                            | 117                             | 24  | 224                            |
| Commercial fertilizer used -- farms--                                     | 44 010                                 | 529 636                                   | 320 229  | 220 340           | 12 266                         | 3 963                           | 1 254   | 27 160                         |
| acres fertilized--  | 15 629                                 | 54 093                                    | 34 603   | 28 437            | 2 637                          | 734                             | 183   | 3 887                          |
| dry tons--  | 5 364                                  | 53 607                                    | 8 560  | 10 794            | 258                            | 126                             | 35  | 689                            |
| Other agricultural chemicals (see text) -- farms--                        | 1 417                                  | 476                                       | 1 560  | 1 014             | 495                            | 204                             | 33  | 232                            |
| \$1,000--   | 4 363                                  | 12 873                                    | 2 738  | 2 134             | 861                            | 80                              | 11  | 554                            |
| Lime -- farms--   | 67                                     | 22  | 18   | 22                | 4                              | 2                               | —   | 3                              |
| tons--  | 919                                    | 12 123                                    | 1 484  | 1 287             | 38                             | 6                               | —   | 3 509                          |
| \$1,000--   | 18                                     | 85  | 10   | 16                | 1                              | (Z)                             | —   | 28                             |
| Gasoline and other petroleum fuel and oil for farm business -- farms--    | 1 908                                  | 568                                       | 8 209  | 3 033             | 1 261                          | 1 134                           | 59  | 530                            |
| \$1,000--   | 9 591                                  | 8 807                                     | 14 129   | 9 914             | 5 622                          | 1 204                           | 65  | 712                            |
| Gasoline -- farms--   | 1 810                                  | 561                                       | 7 918  | 2 982             | 1 225                          | 1 040                           | 59  | 490                            |
| \$1,000--   | 3 872                                  | 2 915                                     | 9 286  | 5 870             | 2 403                          | 874                             | 40  | 378                            |
| Diesel oil -- farms--   | 663                                    | 507                                       | 2 631  | 1 561             | 235                            | 267                             | 27  | 181                            |
| \$1,000--   | 1 763                                  | 4 428                                     | 2 732  | 2 406             | 711                            | 135                             | 16  | 233                            |
| LP gas, butane, and propane -- farms--                                    | 373                                    | 185                                       | 973  | 697               | 384                            | 174                             | 4   | 59                             |
| \$1,000--   | 967                                    | 740                                       | 851  | 716               | 2 021                          | 64                              | 2   | 26                             |
| Motor oil, grease, piped gas, kerosene, and fuel oil -- farms--           | 1 885                                  | 568                                       | 8 140  | 3 028             | 1 251                          | 1 090                           | 59  | 507                            |
| \$1,000--   | 2 988                                  | 723                                       | 1 260  | 922               | 487                            | 132                             | 8   | 76                             |
| Hired farm labor -- farms--   | 1 500                                  | 471                                       | 3 321  | 2 200             | 782                            | 501                             | 42  | 291                            |
| \$1,000--   | 124 926                                | 49 891                                    | 42 534   | 63 550            | 52 115                         | 4 285                           | 91  | 5 119                          |
| Workers by number of days worked:   |  |   |  |                   |                                |                                 |   |                                |
| 150 days or more -- farms--   | 1 181                                  | 370                                       | 1 591  | 1 885             | 591                            | 246                             | 8   | 115                            |
| workers--   | 19 221                                 | 6 007                                     | 6 393  | 8 267             | 7 723                          | 718                             | 10  | 673                            |
| 25 to 149 days -- farms--   | 828                                    | 291                                       | 1 219  | 771               | 364                            | 223                             | 10  | 111                            |
| workers--   | 16 214                                 | 13 749                                    | 4 631  | 3 654             | 3 740                          | 745                             | 24  | 1 079                          |
| Less than 25 days -- farms--  | 631                                    | 275                                       | 1 670  | 678               | 309                            | 230                             | 29  | 159                            |
| workers--   | 13 800                                 | 14 392                                    | 8 353  | 5 464             | 4 459                          | 1 363                           | 85  | 1 425                          |
| Contract labor -- farms--   | 144                                    | 244                                       | 681  | 222               | 122                            | 64                              | 6   | 110                            |
| \$1,000--   | 1 600                                  | 10 585                                    | 2 880  | 1 632             | 968                            | 169                             | 13  | 2 422                          |
| Machine hire and customwork -- farms--                                    | 454                                    | 408                                       | 2 377  | 1 257             | 209                            | 217                             | 40  | 199                            |
| \$1,000--   | 1 464                                  | 12 318                                    | 6 745  | 8 926             | 611                            | 173                             | 60  | 1 490                          |
| All other production expenses -- farms--                                  | 2 034                                  | 570                                       | 8 539  | 3 046             | 1 278                          | 1 205                           | 59  | 450                            |
| \$1,000--   | 134 105                                | 97 876                                    | 175 243  | 174 120           | 80 966                         | 12 060                          | 490   | 9 884                          |
| <b>Farm-Related Income and Expenses</b>                                   |  |   |  |                   |                                |                                 |   |                                |
| Form-related income -- farms--  | 1 145                                  | 265                                       | 1 886  | 422               | 161                            | 421                             | 34  | 141                            |
| \$1,000--   | 1 262                                  | 14 373                                    | 20 417   | 3 828             | 3 354                          | 5 713                           | 89  | 2 117                          |
| \$10,000 and over -- farms--  | 34                                     | 104                                       | 419  | 101               | 41                             | 153                             | 1   | 40                             |
| \$1,000--   | 1 028                                  | 13 780                                    | 16 686   | 2 880             | 3 082                          | 4 839                           | 26  | 1 794                          |
| Form-related income from --   |  |   |  |                   |                                |                                 |   |                                |
| Customwork and other agricultural services -- farms--                     | 49                                     | 130                                       | 496  | 125               | 52                             | 269                             | 10  | 47                             |
| \$1,000--   | 649                                    | 4 383                                     | 2 890  | 1 538             | 1 276                          | 3 019                           | 31  | 622                            |
| Recreational services -- farms--  | 2                                      | 10  | 204  | 3                 | 3                              | 37                              | 3   | 24                             |
| \$1,000--   | 2                                      | 56  | 1 256  | 3                 | 52                             | 672                             | 11  | 211                            |
| Payments from government farm programs -- farms--                         | 11                                     | 109                                       | 271  | 94                | 9                              | 10                              | 16  | 11                             |
| \$1,000--   | 62                                     | 917                                       | 514  | 188               | 50                             | 39                              | 20  | 12                             |
| Rent from farmland and payments from lease or sale of oilments -- farms-- | 65                                     | 96  | 1 114  | 151               | 70                             | 122                             | 23  | 71                             |
| \$1,000--   | 323                                    | 8 647                                     | 14 696   | 1 343             | 380                            | 861                             | 26  | 1 133                          |
| Other farm-related income -- farms--                                      | 33                                     | 42  | 201  | 120               | 46                             | 73                              | 2   | 19                             |
| \$1,000--   | 225                                    | 370                                       | 1 062  | 756               | 1 595                          | 1 123                           | 1   | 138                            |
| Expenses for farm-related income sources -- farms--                       | 39                                     | 91  | 624  | 113               | 46                             | 176                             | 9   | 57                             |
| \$1,000--   | 290                                    | 4 533                                     | 4 584  | 1 215             | 797                            | 2 374                           | 17  | 1 158                          |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

|   | Total farms | Cash grain farms<br>(011) | Cotton farms<br>(0131) | Tobacco farms<br>(0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms<br>(0133, 0134, 0139) | Vegetable and melon farms<br>(016) | Fruit and tree nut farms<br>(017) |
|---|-------------|---------------------------|------------------------|-------------------------|---|------------------------------------|-----------------------------------|
| <b>Family Off-Farm Income<sup>1</sup></b>   |             |                           |                        |                         |   |                                    |                                   |
| Family off-farm income-----farms-----\$1,000-----                                     | 30 669      | 1 623                     | 960                    | —                       | 2 168   | 915                                | 14 907                            |
| Farms by family off-farm income:  | 475 209     | 19 036                    | 11 467                 | —                       | 32 136  | 11 972                             | 242 561                           |
| \$1 to \$249 -----  | 582         | 54                        | 26                     | —                       | 48  | 23                                 | 215                               |
| \$250 to \$499 -----  | 555         | 36                        | 28                     | —                       | 29  | 26                                 | 239                               |
| \$500 to \$999 -----  | 953         | 109                       | 46                     | —                       | 73  | 45                                 | 364                               |
| \$1,000 to \$4,999 -----  | 6 412       | 438                       | 268                    | —                       | 497   | 270                                | 2 836                             |
| \$5,000 to \$9,999 -----  | 5 881       | 326                       | 224                    | —                       | 441   | 175                                | 2 797                             |
| \$10,000 to \$19,999 -----  | 9 247       | 408                       | 216                    | —                       | 653   | 223                                | 4 606                             |
| \$20,000 to \$29,999 -----  | 3 657       | 129                       | 85                     | —                       | 226   | 93                                 | 1 927                             |
| \$30,000 and over -----   | 3 382       | 123                       | 67                     | —                       | 201   | 60                                 | 1 923                             |
| Family off-farm income from—  |             |                           |                        |                         |   |                                    |                                   |
| Nonfarm-related business-----farms-----\$1,000-----                                   | 5 412       | 223                       | 130                    | —                       | 382   | 98                                 | 2 740                             |
| Wages, salaries, commissions, and tips-----farms-----\$1,000-----                     | 100 754     | 3 389                     | 2 731                  | —                       | 7 248   | 3 340                              | 49 881                            |
| Interest, dividends, or royalties-----farms-----\$1,000-----                          | 18 589      | 894                       | 629                    | —                       | 1 395   | 444                                | 9 147                             |
| Federal Social Security, pensions, etc.-----farms-----\$1,000-----                    | 245 507     | 9 293                     | 6 469                  | —                       | 17 434  | 4 962                              | 128 329                           |
| Rent of nonfarm property-----farms-----\$1,000-----                                   | 6 156       | 256                       | 144                    | —                       | 300   | 112                                | 3 303                             |
|   | 24 046      | 879                       | 366                    | —                       | 1 020   | 306                                | 13 902                            |
| <b>Selected Machinery and Equipment</b>   |             |                           |                        |                         |   |                                    |                                   |
| Automobiles-----farms-----number-----   | 32 957      | 2 168                     | 1 477                  | —                       | 2 702   | 1 365                              | 13 583                            |
| 2 or 3-----farms-----number-----  | 51 270      | 3 413                     | 2 423                  | —                       | 4 266   | 2 699                              | 20 255                            |
| 4 and over-----farms-----number-----  | 11 936      | 833                       | 613                    | —                       | 963   | 610                                | 4 846                             |
|   | 23 797      | 1 797                     | 1 345                  | —                       | 2 084   | 1 334                              | 10 415                            |
|   | 1 014       | 71                        | 56                     | —                       | 110   | 107                                | 290                               |
|   | 5 466       | 352                       | 270                    | —                       | 553   | 717                                | 1 393                             |
| Motortrucks, including pickups-----farms-----number-----                              | 40 178      | 2 576                     | 1 746                  | —                       | 3 258   | 1 877                              | 16 222                            |
| 2 or 3-----farms-----number-----  | 101 876     | 8 127                     | 4 945                  | —                       | 9 683   | 8 669                              | 34 956                            |
| 4 and over-----farms-----number-----  | 14 902      | 1 207                     | 731                    | —                       | 1 143   | 770                                | 5 282                             |
|   | 34 473      | 3 022                     | 1 848                  | —                       | 2 641   | 1 942                              | 11 894                            |
|   | 7 539       | 683                       | 312                    | —                       | 906   | 715                                | 2 588                             |
|   | 49 666      | 4 419                     | 2 394                  | —                       | 5 833   | 6 335                              | 14 710                            |
| Tractors, excluding garden tractors and motor tillers-----farms-----number-----       | 40 306      | 2 686                     | 1 835                  | —                       | 3 344   | 1 926                              | 17 858                            |
| 2 or 3-----farms-----number-----  | 124 377     | 11 102                    | 8 720                  | —                       | 14 082  | 13 575                             | 44 652                            |
| 4 and over-----farms-----number-----  | 15 386      | 979                       | 601                    | —                       | 1 232   | 464                                | 6 846                             |
|   | 35 695      | 2 388                     | 1 500                  | —                       | 2 969   | 1 133                              | 15 640                            |
|   | 10 961      | 1 342                     | 938                    | —                       | 1 444   | 1 243                              | 3 694                             |
|   | 74 723      | 8 349                     | 6 924                  | —                       | 10 445  | 12 223                             | 21 694                            |
| Wheel tractors, excluding garden tractors and motor tillers-----farms-----number----- | 38 137      | 2 443                     | 1 816                  | —                       | 3 270   | 1 882                              | 16 717                            |
|   | 99 331      | 6 615                     | 7 378                  | —                       | 11 371  | 10 485                             | 37 225                            |
| Crawler tractors-----farms-----number-----  | 14 285      | 1 789                     | 693                    | —                       | 1 419   | 1 151                              | 5 373                             |
|   | 25 046      | 4 487                     | 1 342                  | —                       | 2 711   | 3 090                              | 7 427                             |
| Groin and bean combines, self-propelled-----farms-----number-----                     | 3 230       | 1 635                     | 185                    | —                       | 492   | 189                                | 155                               |
|   | 5 272       | 2 932                     | 318                    | —                       | 706   | 278                                | 188                               |
| Cornpickers, corn heads, and picker-shellers-----farms-----number-----                | 1 227       | 510                       | 109                    | —                       | 186   | 94                                 | 93                                |
|   | 1 525       | 597                       | 154                    | —                       | 239   | 121                                | 140                               |
| Corn heads for combines-----farms-----number-----                                     | 514         | 213                       | 28                     | —                       | 65  | 46                                 | 37                                |
|   | 679         | 292                       | 37                     | —                       | 82  | 54                                 | 65                                |
| Other cornpickers and picker-shellers-----farms-----number-----                       | 746         | 303                       | 92                     | —                       | 124   | 51                                 | 60                                |
|   | 846         | 305                       | 117                    | —                       | 157   | 67                                 | 75                                |
| Mower conditioners-----farms-----number-----  | 2 504       | 181                       | 115                    | —                       | 457   | 57                                 | 638                               |
|   | 2 841       | 199                       | 130                    | —                       | 562   | 65                                 | 729                               |
| Pickup balers-----farms-----number-----   | 5 188       | 461                       | 303                    | —                       | 1 496   | 130                                | 435                               |
|   | 5 845       | 504                       | 351                    | —                       | 1 831   | 147                                | 448                               |
| Windrows, pull and self-propelled-----farms-----number-----                           | 4 357       | 467                       | 271                    | —                       | 1 336   | 130                                | 456                               |
|   | 4 940       | 518                       | 313                    | —                       | 1 568   | 169                                | 501                               |
| Field forage harvesters, shear bar-----farms-----number-----                          | 1 453       | 129                       | 45                     | —                       | 175   | 48                                 | 282                               |
|   | 1 862       | 164                       | 73                     | —                       | 229   | 78                                 | 296                               |
| <b>Value of Machinery and Equipment</b>   |             |                           |                        |                         |   |                                    |                                   |
| Estimated market value of machinery and equipment-----farms-----\$1,000-----          | 46 698      | 2 866                     | 1 928                  | —                       | 3 672   | 2 001                              | 19 937                            |
|   | 1 653 442   | 169 156                   | 130 081                | —                       | 196 850   | 191 626                            | 464 589                           |
| Forms by value group:   |             |                           |                        |                         |   |                                    |                                   |
| \$1 to \$4,999 -----farms-----\$1,000-----  | 8 052       | 189                       | 195                    | —                       | 388   | 157                                | 3 785                             |
|   | 22 262      | 555                       | 519                    | —                       | 1 124   | 448                                | 10 357                            |
| \$5,000 to \$9,999 -----farms-----\$1,000-----  | 8 016       | 295                       | 137                    | —                       | 510   | 178                                | 3 975                             |
| \$10,000 to \$19,999 -----farms-----\$1,000-----                                      | 54 736      | 2 018                     | 946                    | —                       | 3 437   | 1 210                              | 27 172                            |
|   | 10 355      | 424                       | 324                    | —                       | 561   | 288                                | 4 986                             |
|   | 140 736     | 5 879                     | 4 415                  | —                       | 7 818   | 3 968                              | 67 244                            |
| \$20,000 to \$49,999 -----farms-----\$1,000-----                                      | 13 189      | 993                       | 543                    | —                       | 1 254   | 414                                | 5 507                             |
|   | 410 625     | 33 655                    | 16 396                 | —                       | 41 504  | 13 148                             | 170 926                           |
| \$50,000 to \$99,999 -----farms-----\$1,000-----                                      | 4 103       | 491                       | 454                    | —                       | 498   | 494                                | 1 131                             |
| \$100,000 and over -----farms-----\$1,000-----  | 264 208     | 32 658                    | 27 738                 | —                       | 32 785  | 31 279                             | 72 347                            |
|   | 2 983       | 474                       | 275                    | —                       | 461   | 470                                | 553                               |
|   | 760 875     | 94 391                    | 80 067                 | —                       | 110 182   | 141 573                            | 116 543                           |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

|   | Horticultural specialty farms<br>(018) | General farms,<br>primarily crop<br>(019) | Livestock farms,<br>except dairy,<br>poultry, and<br>animal specialty<br>(021) | Dairy farms (024)     | Poultry and egg farms (025) | Animal specialty farms (027) | General farms,<br>primarily<br>livestock<br>(0291) | Farms not<br>classified by SIC |
|---|--|---|--|-----------------------|-----------------------------|------------------------------|--|--------------------------------|
| <b>Family Off-Farm Income<sup>1</sup></b>   |  |   |  |                       |                             |                              |  |                                |
| Family off-farm income—farms<br>\$1,000...  | 912<br>13 730                          | 275<br>3 738                              | 5 823<br>94 745  | 1 057<br>8 853        | 629<br>6 563                | 892<br>20 338                | 55<br>620  | 453<br>9 449                   |
| Farms by family off-farm income:  |  |   |  |                       |                             |                              |  |                                |
| \$1 to \$249  | 31                                     | 5   | 82   | 62                    | 17                          | 17                           | 1  | 1                              |
| \$250 to \$499  | 29                                     | 5   | 81   | 46                    | 19                          | 14                           | 1  | 2                              |
| \$500 to \$999  | 36                                     | 17  | 143  | 78                    | 23                          | 13                           | —  | 6                              |
| \$1,000 to \$4,999  | 232                                    | 71  | 1 044  | 381                   | 193                         | 107                          | 10   | 65                             |
| \$5,000 to \$9,999  | 151                                    | 62  | 1 156  | 196                   | 118                         | 160                          | 11   | 64                             |
| \$10,000 to \$19,999  | 247                                    | 68  | 1 988  | 198                   | 168                         | 275                          | 24   | 173                            |
| \$20,000 to \$29,999  | 95                                     | 25  | 729  | 50                    | 54                          | 163                          | 7  | 74                             |
| \$30,000 and over   | 91                                     | 22  | 600  | 46                    | 37                          | 143                          | 1  | 68                             |
| Family off-farm income from—  |  |   |  |                       |                             |                              |  |                                |
| Nonfarm-related business—farms<br>\$1,000...                                      | 173<br>4 897                           | 49<br>1 102                               | 1 088<br>17 406  | 112<br>1 553          | 78<br>781                   | 252<br>6 340                 | 8<br>105   | 79<br>1 982                    |
| Wages, salaries, commissions, and<br>tips—farms<br>\$1,000...                     | 448<br>6 108                           | 141<br>1 524                              | 3 675<br>48 816  | 509<br>4 341          | 348<br>4 028                | 583<br>8 677                 | 42<br>414  | 334<br>5 112                   |
| Interest, dividends, or<br>royalties—farms<br>\$1,000...                          | 477<br>1 370                           | 155<br>830                                | 2 755<br>19 955  | 538<br>2 133          | 321<br>1 065                | 367<br>3 356                 | 17<br>62   | 167<br>1 016                   |
| Federal Social Security, pensions,<br>etc.—farms<br>\$1,000...                    | 172<br>703                             | 43<br>161                                 | 1 327<br>4 884   | 173<br>439            | 109<br>332                  | 137<br>717                   | 12<br>34   | 68<br>303                      |
| Rent of nonfarm<br>property—farms<br>\$1,000...                                   | 140<br>652                             | 46<br>121                                 | 844<br>3 684   | 133<br>387            | 108<br>358                  | 123<br>1 248                 | 3<br>5   | 71<br>1 035                    |
| <b>Selected Machinery and Equipment</b>   |  |   |  |                       |                             |                              |  |                                |
| Automobiles—farms<br>number...  | 1 234<br>2 202                         | 447<br>904                                | 5 377<br>7 705   | 2 544<br>4 242        | 961<br>1 647                | 725<br>998                   | 33<br>50   | 341<br>466                     |
| 2 or 3—farms<br>number...   | 501                                    | 194                                       | 1 584  | 1 088                 | 423                         | 166                          | 12   | 103                            |
| 4 and over—farms<br>number...   | 1 082<br>65<br>452                     | 448<br>42<br>245                          | 3 408<br>117<br>621  | 2 373<br>98<br>511    | 904<br>32<br>237            | 364<br>22<br>97              | 26<br>1<br>4                                       | 217<br>3<br>14                 |
| Motortrucks, including pickups—farms<br>number...                                 | 1 531<br>4 709                         | 543<br>3 264                              | 7 120<br>15 562  | 2 765<br>6 675        | 1 075<br>2 628              | 964<br>1 726                 | 57<br>99   | 444<br>833                     |
| 2 or 3—farms<br>number...   | 504                                    | 169                                       | 2 967  | 1 178                 | 467                         | 321                          | 19   | 144                            |
| 4 and over—farms<br>number...   | 1 187<br>401<br>2 896                  | 420<br>282<br>2 752                       | 6 761<br>936<br>5 584  | 2 657<br>441<br>2 872 | 1 010<br>136<br>1 146       | 715<br>86<br>454             | 45<br>5<br>21                                      | 331<br>48<br>250               |
| Tractors, excluding garden tractors and<br>motor tillers—farms<br>number...       | 1 169<br>3 220                         | 557<br>4 666                              | 6 029<br>12 666  | 2 831<br>7 810        | 946<br>1 975                | 636<br>950                   | 55<br>93   | 434<br>866                     |
| 2 or 3—farms<br>number...   | 379                                    | 138                                       | 2 499  | 1 431                 | 460                         | 188                          | 12   | 157                            |
| 4 and over—farms<br>number...   | 877<br>295<br>1 848                    | 347<br>375<br>4 275                       | 5 695<br>812<br>4 253  | 3 333<br>636<br>3 713 | 1 006<br>96<br>579          | 415<br>26<br>113             | 29<br>7<br>28                                      | 363<br>53<br>279               |
| Wheel tractors, excluding garden<br>tractors and motor tillers—farms<br>number... | 1 119<br>2 844                         | 548<br>3 397                              | 5 578<br>9 660   | 2 795<br>6 940        | 930<br>1 847                | 607<br>860                   | 49<br>70   | 383<br>639                     |
| Crawler tractors—farms<br>number...   | 237<br>376                             | 379<br>1 269                              | 2 229<br>3 006   | 654<br>870            | 99<br>128                   | 79<br>90                     | 19<br>23   | 164<br>227                     |
| Grain and bean combines, self-<br>propelled—farms<br>number...                    | 19<br>25                               | 187<br>377                                | 286<br>346   | 58<br>69              | 12<br>20                    | 4<br>4                       | 5<br>6   | 3<br>3                         |
| Cornpickers, corn heads, and picker-<br>shellers—farms<br>number...               | 2                                      | 72  | 83   | 65                    | 9                           | 1                            | —  | 3                              |
| Corn heads for combines—farms<br>number...  | 4<br>2                                 | 96<br>53                                  | 90<br>22   | 71<br>43              | 9                           | 1                            | —  | 3                              |
| Other cornpickers and picker-<br>shellers—farms<br>number...                      | 4<br>—                                 | 69<br>21                                  | 24<br>63   | 47<br>24              | 5                           | —                            | —  | —                              |
| Mower conditioners—farms<br>number...   | 29<br>32                               | 64<br>78                                  | 619<br>660   | 255<br>283            | 17<br>20                    | 38<br>45                     | 7<br>7   | 27<br>31                       |
| Pickup balers—farms<br>number...  | 18<br>18                               | 177<br>216                                | 1 370<br>1 475   | 653<br>700            | 41<br>45                    | 34<br>36                     | 29<br>31   | 41<br>43                       |
| Windrowers, pull and self-<br>propelled—farms<br>number...                        | 25<br>29                               | 176<br>210                                | 904<br>983   | 510<br>562            | 28<br>28                    | 23<br>23                     | 11<br>14   | 20<br>22                       |
| Field forage harvesters, shear<br>bar—farms<br>number...                          | 16<br>30                               | 33<br>65                                  | 201<br>243   | 497<br>654            | 15<br>17                    | 7<br>8                       | 3<br>3   | 2<br>2                         |
| <b>Value of Machinery and Equipment</b>   |  |   |  |                       |                             |                              |  |                                |
| Estimated market value of machinery<br>and equipment—farms<br>\$1,000...          | 1 856<br>58 774                        | 567<br>87 128                             | 7 899<br>159 944   | 3 026<br>116 754      | 1 240<br>53 749             | 1 102<br>14 114              | 59<br>918  | 545<br>9 759                   |
| Farms by value group:   |  |   |  |                       |                             |                              |  |                                |
| \$1 to \$4,999—farms<br>\$1,000...  | 456<br>1 129                           | 13<br>30                                  | 1 951<br>5 497   | 213<br>651            | 227<br>626                  | 341<br>955                   | 8<br>20  | 129<br>350                     |
| \$5,000 to \$9,999—farms<br>\$1,000...  | 342<br>2 325                           | 37<br>257                                 | 1 626<br>11 075  | 304<br>2 122          | 222<br>1 486                | 274<br>1 886                 | 6<br>41  | 110<br>761                     |
| \$10,000 to \$19,999—farms<br>\$1,000...  | 341<br>4 615                           | 55<br>752                                 | 2 001<br>27 444  | 664<br>9 092          | 252<br>3 455                | 262<br>3 581                 | 30<br>372  | 167<br>2 101                   |
| \$20,000 to \$49,999—farms<br>\$1,000...  | 497<br>16 214                          | 184<br>5 952                              | 1 869<br>55 744  | 1 220<br>36 554       | 392<br>11 482               | 199<br>5 548                 | 13<br>(D)  | 104<br>(D)                     |
| \$50,000 to \$99,999—farms<br>\$1,000...  | 108<br>6 944                           | 109<br>7 326                              | 282<br>18 293  | 417<br>27 060         | 78<br>5 198                 | 18<br>1 096                  | 2<br>(D)   | 21<br>(D)                      |
| \$100,000 and over—farms<br>\$1,000...  | 112<br>27 546                          | 169<br>72 811                             | 170<br>41 890  | 208<br>41 275         | 69<br>31 503                | 8<br>1 047                   | —<br>—   | 14<br>2 046                    |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

Agricultural Chemicals

|   | Total farms | Cash grain farms (011) | Cotton farms (0131) | Tobacco farms (0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | Vegetable and melon farms (016) | Fruit and tree nut farms (017) |
|---|-------------|------------------------|---------------------|----------------------|--|---------------------------------|--------------------------------|
| Agricultural chemicals—farms—                             | 37 627      | 2 588                  | 1 979               | —                    | 2 950  | 1 950                           | 19 851                         |
| \$1,000—  | 482 904     | 55 468                 | 52 211              | —                    | 83 081   | 106 083                         | 121 017                        |
| Commercial fertilizer—farms—                              | 32 865      | 2 432                  | 1 965               | —                    | 2 687  | 1 881                           | 17 378                         |
| acres on which used—                                      | 6 599 549   | 1 223 062              | 956 180             | —                    | 1 166 963  | 839 068                         | 1 255 418                      |
| tons—   | 1 562 680   | 239 720                | 168 254             | —                    | 260 731  | 335 185                         | 339 157                        |
| Lime—farms—   | 290 455     | 40 838                 | 31 393              | —                    | 51 647   | 65 816                          | 59 332                         |
| acres on which used—                                      | 814         | 52                     | 35                  | —                    | 63   | 64                              | 462                            |
| tons—   | 56 216      | 8 176                  | 2 674               | —                    | 7 649  | 9 273                           | 19 786                         |
| \$1,000—  | 111 933     | 14 550                 | 5 490               | —                    | 17 125   | 18 239                          | 37 163                         |
| Sprays, dusts, fumigants, etc. to control—                | 1 068       | 140                    | 41                  | —                    | 180  | 166                             | 384                            |
| Insects on hay crops—farms—                               | 2 770       | 191                    | 407                 | —                    | 1 162  | 107                             | 191                            |
| acres on which used—                                      | 566 037     | 27 605                 | 66 489              | —                    | 289 623  | 30 316                          | 11 546                         |
| \$1,000—  | 5 876       | 325                    | 689                 | —                    | 2 990  | 378                             | 108                            |
| Insects on other crops—farms—                             | 16 527      | 1 076                  | 1 504               | —                    | 1 191  | 1 270                           | 9 532                          |
| acres on which used—                                      | 3 903 053   | 570 401                | 712 009             | —                    | 623 373  | 628 391                         | 931 818                        |
| Nematodes in crops—farms—                                 | 99 962      | 6 385                  | 11 420              | —                    | 15 798   | 23 324                          | 32 429                         |
| acres on which used—                                      | 2 512       | 47                     | 164                 | —                    | 209  | 361                             | 1 490                          |
| Diseases in crops and orchards—farms—                     | 297 812     | 8 666                  | 32 032              | —                    | 45 756   | 92 654                          | 79 082                         |
| acres on which used—                                      | 8 050       | 165                    | 521                 | —                    | 1 115  | 2 448                           | 2 379                          |
| Weeds or grass in crops—farms—                            | 6 802       | 128                    | 103                 | —                    | 171  | 293                             | 5 473                          |
| acres on which used—                                      | 745 710     | 24 799                 | 20 569              | —                    | 41 323   | 119 584                         | 489 495                        |
| \$1,000—  | 21 386      | 421                    | 290                 | —                    | 780  | 3 608                           | 14 847                         |
| Weeds or brush in pasture—farms—                          | 11 161      | 1 347                  | 805                 | —                    | 1 079  | 867                             | 5 630                          |
| acres on which used—                                      | 3 474 180   | 684 937                | 531 589             | —                    | 612 014  | 542 697                         | 563 968                        |
| \$1,000—  | 41 335      | 6 511                  | 4 415               | —                    | 8 221  | 9 155                           | 7 339                          |
| Weeds or brush on other land—farms—                       | 296         | 16                     | 3                   | —                    | 18   | 2                               | 24                             |
| acres on which used—                                      | 44 952      | 2 863                  | 85                  | —                    | 5 709  | 3                               | 4 984                          |
| \$1,000—  | 254         | 21                     | 1                   | —                    | 29   | (Z)                             | 22                             |
| Defoliation, growth of crops, or thinning of fruit—farms— | 2 761       | 93                     | 859                 | —                    | 494  | 150                             | 859                            |
| acres on which used—                                      | 913 236     | 42 595                 | 432 332             | —                    | 197 214  | 42 716                          | 86 990                         |
| \$1,000—  | 8 461       | 333                    | 2 998               | —                    | 1 937  | 628                             | 1 478                          |
| Insect control on livestock and poultry—farms—            | 1 956       | 69                     | 17                  | —                    | 70   | 10                              | 117                            |
| \$1,000—  | 1 179       | 10                     | 15                  | —                    | 16   | 25                              | 30                             |
| Other chemicals (see text)—farms—                         | 4 943       | 232                    | 196                 | —                    | 271  | 223                             | 2 939                          |
| \$1,000—  | 4 011       | 235                    | 191                 | —                    | 205  | 431                             | 2 595                          |

Grain Storage Facilities on Farm

| Farms with grain storage facilities: |        |       |       |   |       |       |        |
|--------------------------------------|--------|-------|-------|---|-------|-------|--------|
| None—                                | 29 427 | 1 543 | 1 180 | — | 2 141 | 1 421 | 14 234 |
| Under 1,000 bushels—                 | 1 475  | 33    | 10    | — | 51    | 4     | 68     |
| 1,000 to 4,999 bushels—              | 879    | 104   | 22    | — | 64    | 9     | 37     |
| 5,000 to 9,999 bushels—              | 285    | 66    | 10    | — | 43    | 6     | 19     |
| 10,000 to 24,999 bushels—            | 346    | 127   | 22    | — | 33    | 8     | 23     |
| 25,000 to 49,999 bushels—            | 228    | 103   | 11    | — | 30    | 3     | 6      |
| 50,000 bushels and over—             | 304    | 99    | 22    | — | 29    | 11    | 5      |
| Not reporting—                       | 17 819 | 945   | 746   | — | 1 442 | 585   | 7 894  |

Livestock

| Livestock:  | farms—    | number— |        |   |         |        |        |
|---|-----------|---------|--------|---|---------|--------|--------|
| Cattle and calves—farms—                                  | 15 053    | 647     | 367    | — | 1 046   | 134    | 1 245  |
| number—   | 4 277 258 | 95 825  | 32 360 | — | 128 469 | 19 193 | 68 193 |
| Cows and heifers that had calved—farms—                   | 12 242    | 538     | 218    | — | 748     | 107    | 871    |
| number—   | 1 740 044 | 46 199  | 13 198 | — | 53 266  | 9 371  | 27 001 |
| Beef cows—farms—  | 8 950     | 506     | 189    | — | 677     | 99     | 786    |
| number—   | 977 250   | 45 277  | 11 420 | — | 51 160  | 9 086  | 25 995 |
| Milk cows—farms—  | 4 462     | 77      | 46     | — | 137     | 12     | 167    |
| number—   | 762 794   | 922     | 1 778  | — | 2 106   | 285    | 1 006  |
| Heifers and heifer calves that had not calved—farms—      | 10 829    | 423     | 185    | — | 681     | 92     | 693    |
| number—   | 981 988   | 21 997  | 11 155 | — | 33 922  | 3 817  | 21 004 |
| Beef heifers and heifer calves—farms—                     | 7 814     | 399     | 144    | — | 582     | 84     | 616    |
| number—   | 553 091   | 20 560  | 4 792  | — | 22 866  | 3 430  | 17 843 |
| Heifers and heifer calves for milk cow replacement—farms— | 3 603     | 47      | 50     | — | 140     | 9      | 113    |
| number—   | 428 897   | 1 437   | 6 363  | — | 11 056  | 387    | 3 161  |
| Steers, steer calves, bulls, and bull calves—farms—       | 11 763    | 488     | 273    | — | 834     | 111    | 920    |
| number—   | 1 555 226 | 27 629  | 8 007  | — | 41 281  | 6 005  | 20 188 |
| Cattle and calves sold—farms—                             | 14 745    | 587     | 315    | — | 956     | 116    | 935    |
| number—   | 3 784 225 | 31 978  | 12 433 | — | 54 370  | 14 637 | 25 675 |
| \$1,000—  | 1 179 087 | 6 924   | 3 136  | — | 13 428  | 3 129  | 5 118  |
| Calves—farms—   | 7 885     | 276     | 119    | — | 376     | 62     | 422    |
| number—   | 584 621   | 9 167   | 2 685  | — | 13 454  | 3 318  | 8 435  |
| \$1,000—  | 51 177    | 1 176   | 293    | — | 1 791   | 391    | 913    |
| Cattle—farms—   | 12 926    | 499     | 265    | — | 811     | 95     | 747    |
| number—   | 3 199 604 | 22 811  | 9 748  | — | 40 916  | 11 319 | 17 240 |
| \$1,000—  | 1 127 910 | 5 747   | 2 842  | — | 11 637  | 2 737  | 4 204  |
| Fattened on grain and concentrates—farms—                 | 1 590     | 43      | 60     | — | 132     | 8      | 121    |
| number—   | 1 944 969 | 1 738   | 1 394  | — | 8 013   | 472    | 879    |
| \$1,000—  | 784 694   | 622     | 555    | — | 2 697   | 93     | 280    |
| Hogs and pigs—farms—                                      | 1 570     | 73      | 27     | — | 124     | 30     | 197    |
| number—   | 111 170   | 2 827   | 344    | — | 4 604   | 786    | 4 182  |
| Used or to be used for breeding—farms—                    | 799       | 53      | 8      | — | 52      | 13     | 81     |
| number—   | 14 856    | 472     | 42     | — | 622     | 159    | 772    |
| Other—farms—  | 1 457     | 47      | 23     | — | 121     | 27     | 173    |
| number—   | 96 314    | 2 355   | 302    | — | 3 982   | 627    | 3 410  |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

|   | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Livestock farms, except dairy, poultry, and animal specialty (021) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | Forms not classified by SIC |
|---|-------------------------------------|--------------------------------------|--|-------------------|-----------------------------|------------------------------|---|-----------------------------|
| <b>Agricultural Chemicals</b>   |                                     |                                      |  |                   |                             |                              |   |                             |
| Agricultural chemicals—farms—\$1,000—   | 1 815                               | 541                                  | 2 982  | 1 687             | 554                         | 299                          | 49  | 382                         |
| Commercial fertilizer—farms—acres on which used—\$1,000—                              | 9 375                               | 33 040                               | 10 166   | 9 233             | 1 519                       | 220                          | 51  | 1 438                       |
| Lime—farms—acres on which used—\$1,000—   | 1 705                               | 527                                  | 2 262  | 1 331             | 201                         | 159                          | 44  | 293                         |
| Sprays, dusts, fumigants, etc. to control—  | 44 010                              | 529 636                              | 320 229  | 220 340           | 12 266                      | 3 963                        | 1 254                                     | 27 160                      |
| Insects on hay crops—farms—acres on which used—\$1,000—                               | 20 994                              | 107 700                              | 43 162   | 39 230            | 2 895                       | 860                          | 218                                       | 4 575                       |
| Insects on other crops—farms—acres on which used—\$1,000—                             | 5 012                               | 20 167                               | 7 428  | 7 100             | 658                         | 140                          | 40  | 884                         |
| Nemotodes in crops—farms—acres on which used—\$1,000—                                 | 67                                  | 22                                   | 18   | 22                | 4                           | 2                            | —   | 3                           |
| Diseases in crops and orchards—farms—acres on which used—\$1,000—                     | 527                                 | 5 532                                | 1 075  | 624               | 20                          | 3                            | —   | 877                         |
| Weeds or gross in crops—farms—acres on which used—\$1,000—                            | 919                                 | 12 123                               | 1 484  | 1 287             | 38                          | 6                            | —   | 3 509                       |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                          | 18                                  | 85                                   | 10   | 16                | 1                           | (Z)                          | —   | 28                          |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                          | 8                                   | 182                                  | 210  | 284               | 13                          | 8                            | 5   | 2                           |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                          | 809                                 | 52 451                               | 40 110   | 45 499            | 928                         | 84                           | 407                                       | 170                         |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                          | 8                                   | 594                                  | 359  | 414               | 6                           | 1                            | 2   | 1                           |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                          | 913                                 | 345                                  | 187  | 286               | 93                          | 19                           | —   | 109                         |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                          | 30 620                              | 287 356                              | 41 757   | 51 010            | 7 882                       | 853                          | 29  | 17 554                      |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                          | 2 061                               | 6 431                                | 962  | 682               | 209                         | 25                           | (Z)                                       | 237                         |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                          | 129                                 | 83                                   | 7  | 10                | 7                           | 1                            | —   | 4                           |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                          | 4 912                               | 28 353                               | 2 789  | 720               | 855                         | 34                           | —   | 1 959                       |
| Weeds or brush in pasture—farms—acres on which used—\$1,000—                          | 775                                 | 517                                  | 64   | 22                | 12                          | 1                            | —   | 31                          |
| Defoliation, growth of crops, or thinning of fruit—farms—acres on which used—\$1,000— | 11 290                              | 130                                  | 73   | 31                | 57                          | 12                           | 4   | 37                          |
| Defoliation, growth of crops, or thinning of fruit—farms—acres on which used—\$1,000— | 11 533                              | 27 162                               | 2 880  | 2 012             | 2 881                       | 889                          | 47  | 2 536                       |
| Weeds on other land—farms—acres on which used—\$1,000—                                | 660                                 | 534                                  | 52   | 43                | 99                          | 17                           | 1   | 32                          |
| Weeds on other land—farms—acres on which used—\$1,000—                                | 345                                 | 304                                  | 309  | 296               | 79                          | 15                           | 8   | 77                          |
| Weeds on other land—farms—acres on which used—\$1,000—                                | 22 266                              | 377 186                              | 68 289   | 49 431            | 6 496                       | 568                          | 445                                       | 14 294                      |
| Weeds on other land—farms—acres on which used—\$1,000—                                | 556                                 | 3 745                                | 639  | 484               | 68                          | 9                            | 3   | 190                         |
| Insect control on livestock and poultry—farms—\$1,000—                                | 4                                   | 7                                    | 147  | 49                | 4                           | 14                           | —   | 8                           |
| Insect control on livestock and poultry—farms—\$1,000—                                | 242                                 | 2 958                                | 23 720   | 3 482             | 74                          | 519                          | —   | 313                         |
| Insect control on livestock and poultry—farms—\$1,000—                                | 7                                   | 29                                   | 126  | 22                | 1                           | 2                            | —   | 1                           |
| Other chemicals (see text)—farms—\$1,000—   | 1 109                               | 106                                  | 235  | 143               | 43                          | 32                           | 3   | 9                           |
| Other chemicals (see text)—farms—\$1,000—   | 1 280                               | 15 376                               | 5 733  | 2 438             | 418                         | 153                          | 23  | 55                          |
| Other chemicals (see text)—farms—\$1,000—   | 36                                  | 107                                  | 39   | 19                | 5                           | 1                            | (Z)                                       | —                           |
| Grain Storage Facilities on Farm  |                                     |                                      |  |                   |                             |                              |   |                             |
| Forms with grain storage facilities:  |                                     |                                      |  |                   |                             |                              |   |                             |
| None  | 1 413                               | 354                                  | 4 399  | 1 230             | 477                         | 632                          | 25  | 378                         |
| Under 1,000 bushels   | 5                                   | 13                                   | 437  | 563               | 158                         | 115                          | 5   | 13                          |
| 1,000 to 4,999 bushels  | 1                                   | 29                                   | 235  | 190               | 172                         | 10                           | 2   | 4                           |
| 5,000 to 9,999 bushels  | —                                   | 15                                   | 67   | 23                | 34                          | 1                            | —   | 1                           |
| 10,000 to 24,999 bushels  | —                                   | 18                                   | 67   | 23                | 21                          | 2                            | —   | —                           |
| 25,000 to 49,999 bushels  | 1                                   | 14                                   | 28   | 22                | 10                          | —                            | —   | —                           |
| 50,000 bushels and over   | —                                   | 26                                   | 79   | 16                | 17                          | —                            | —   | —                           |
| Not reporting   | 616                                 | 101                                  | 3 323  | 979               | 393                         | 482                          | 25  | 288                         |
| Livestock   |                                     |                                      |  |                   |                             |                              |   |                             |
| Cattle and calves—farms—number—   | 51                                  | 224                                  | 7 647  | 3 021             | 204                         | 278                          | 53  | 136                         |
| Cattle and calves—farms—number—   | 1 702                               | 60 868                               | 2 650 128  | 1 182 158         | 9 449                       | 5 134                        | 2 820                                     | 20 959                      |
| Cows and heifers that had calved—farms—number—  | 38                                  | 174                                  | 6 084  | 3 003             | 133                         | 170                          | 50  | 108                         |
| Cows and heifers that had calved—farms—number—  | 1 096                               | 24 053                               | 787 827  | 760 845           | 3 828                       | 2 240                        | 1 097                                     | 10 023                      |
| Beef cows—farms—number—   | 34                                  | 150                                  | 5 808  | 289               | 110                         | 157                          | 43  | 102                         |
| Milk cows—farms—number—   | 1 015                               | 18 404                               | 782 608  | 15 827            | 3 406                       | 2 201                        | 860                                       | 9 991                       |
| Heifers and heifer calves that had not calved—farms—number—                           | 9                                   | 44                                   | 880  | 2 997             | 33                          | 23                           | 17  | 20                          |
| Heifers and heifer calves that had not calved—farms—number—                           | 81                                  | 5 649                                | 5 219  | 745 018           | 422                         | 39                           | 237                                       | 32                          |
| Beef heifers and heifer calves—farms—number—  | 31                                  | 163                                  | 5 572  | 2 637             | 110                         | 126                          | 29  | 87                          |
| Beef heifers and heifer calves—farms—number—  | 330                                 | 18 105                               | 498 633  | 363 400           | 2 042                       | 1 382                        | 596                                       | 5 605                       |
| Heifers and heifer calves for milk cow replacement—farms—number—                      | 30                                  | 133                                  | 5 196  | 324               | 91                          | 110                          | 24  | 81                          |
| Heifers and heifer calves for milk cow replacement—farms—number—                      | 324                                 | 11 602                               | 444 393  | 18 460            | 1 468                       | 1 289                        | 471                                       | 5 593                       |
| Steers, steer calves, bulls, and bull calves—farms—number—                            | 5                                   | 42                                   | 643  | 2 491             | 24                          | 22                           | 10  | 7                           |
| Steers, steer calves, bulls, and bull calves—farms—number—                            | 6                                   | 503                                  | 54 240   | 344 940           | 574                         | 93                           | 125                                       | 12                          |
| Steers, steer calves, bulls, and bull calves—farms—number—                            | 34                                  | 187                                  | 6 509  | 1 899             | 156                         | 203                          | 43  | 106                         |
| Steers, steer calves, bulls, and bull calves—farms—number—                            | 276                                 | 18 710                               | 1 363 668  | 57 913            | 3 579                       | 1 512                        | 1 127                                     | 5 331                       |
| Cattle and calves sold—farms—number—  | 43                                  | 229                                  | 8 049  | 3 040             | 159                         | 174                          | 53  | 89                          |
| Cattle and calves sold—farms—number—  | 1 509                               | 49 391                               | 3 108 474  | 474 689           | 3 676                       | 1 870                        | 1 119                                     | 4 404                       |
| Calves—farms—number—  | 285                                 | 13 163                               | 1 058 134  | 73 447            | 854                         | 304                          | 294                                       | 872                         |
| Calves—farms—number—  | 25                                  | 93                                   | 3 840  | 2 465             | 62                          | 85                           | 18  | 42                          |
| Cattle—farms—number—  | 543                                 | 7 965                                | 260 099  | 275 647           | 1 044                       | 863                          | 176                                       | 1 225                       |
| Cattle—farms—number—  | 59                                  | 731                                  | 35 155   | 10 293            | 118                         | 62                           | 25  | 169                         |
| Fatten on grain and concentrates—farms—number—  | 37                                  | 208                                  | 7 205  | 2 679             | 132                         | 126                          | 49  | 73                          |
| Fatten on grain and concentrates—farms—number—  | 966                                 | 41 426                               | 2 848 375  | 199 042           | 2 632                       | 1 007                        | 943                                       | 3 179                       |
| Fatten on grain and concentrates—farms—number—  | 227                                 | 12 432                               | 1 022 979  | 63 154            | 737                         | 243                          | 269                                       | 703                         |
| Hogs and pigs—farms—number—   | 8                                   | 28                                   | 1 023  | 102               | 24                          | 28                           | 6   | 7                           |
| Hogs and pigs—farms—number—   | 14                                  | 18 169                               | 1 905 903  | 8 074             | 146                         | 108                          | 37  | 22                          |
| Hogs and pigs—farms—number—   | 7                                   | 6 899                                | 770 740  | 2 711             | 43                          | 31                           | 10  | 5                           |
| Used or to be used for breeding—farms—number—   | 10                                  | 31                                   | 840  | 87                | 58                          | 62                           | 10  | 21                          |
| Used or to be used for breeding—farms—number—   | 229                                 | 8 492                                | 86 095   | 1 304             | 1 722                       | 368                          | 135                                       | 82                          |
| Other—farms—number—   | 3                                   | 21                                   | 484  | 25                | 14                          | 32                           | 5   | 8                           |
| Other—farms—number—   | 13                                  | 1 189                                | 11 116   | 111               | 261                         | 61                           | 19  | 19                          |
| Other—farms—number—   | 9                                   | 29                                   | 779  | 84                | 57                          | 58                           | 10  | 20                          |
| Other—farms—number—   | 216                                 | 7 303                                | 74 979   | 1 193             | 1 461                       | 307                          | 116                                       | 63                          |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

|   | Total farms | Cash grain farms<br>(011) | Cotton farms<br>(0131) | Tobacco farms<br>(0132) | Sugar crop, Irish potato, hay, peanut, and other field crop farms<br>(0133, 0134, 0139) | Vegetable and melon farms<br>(016) | Fruit and tree nut farms<br>(017) |
|---|-------------|---------------------------|------------------------|-------------------------|---|------------------------------------|-----------------------------------|
| <b>Livestock—Continued</b>                      |             |                           |                        |                         |   |                                    |                                   |
| Hogs and pigs sold                              | farms--     | 1 201                     | 61                     | 14                      | 75  | 17                                 | 107                               |
| number--  | 191 240     | 3 889                     | 355                    | —                       | 6 357   | 564                                | 4 880                             |
| \$1,000--                                       | 12 596      | 170                       | 21                     | —                       | 356   | 35                                 | 261                               |
| Feeder pigs                                     | farms--     | 460                       | 31                     | 6                       | —   | 31                                 | 32                                |
| number--  | 33 366      | 1 769                     | 102                    | —                       | 2 012   | 121                                | 1 707                             |
| \$1,000--                                       | 817         | 44                        | 3                      | —                       | 48  | 3                                  | 44                                |
| Litters of pigs farrowed between—               |             |                           |                        |                         |   |                                    |                                   |
| December 1 of preceding year and November 30    | farms--     | 904                       | 56                     | 12                      | 56  | 14                                 | 85                                |
| number--  | 20 225      | 641                       | 74                     | —                       | 931   | 127                                | 761                               |
| December 1 and May 31                           | farms--     | 711                       | 50                     | 6                       | 39  | 7                                  | 56                                |
| number--  | 9 990       | 331                       | 34                     | —                       | 472   | 67                                 | 370                               |
| June 1 and November 30                          | farms--     | 754                       | 46                     | 9                       | —   | 46                                 | 72                                |
| number--  | 10 235      | 310                       | 40                     | —                       | 459   | 60                                 | 391                               |
| Sheep and lambs of all ages                     | farms--     | 2 261                     | 181                    | 23                      | 167   | 14                                 | 261                               |
| number--  | 1 565 771   | 100 488                   | 2 170                  | —                       | 49 746  | 2 845                              | 13 569                            |
| Lambs under 1 year old                          | farms--     | 1 775                     | 156                    | 15                      | —   | 112                                | 200                               |
| number--  | 649 118     | 39 603                    | 1 585                  | —                       | 22 538  | 810                                | 4 082                             |
| Ewes 1 year old or older                        | farms--     | 2 036                     | 173                    | 20                      | —   | 139                                | 222                               |
| number--  | 873 179     | 58 199                    | 560                    | —                       | 26 254  | 1 987                              | 8 726                             |
| Rams and wethers 1 year old or older            | farms--     | 1 825                     | 149                    | 13                      | —   | 116                                | 11                                |
| number--  | 43 474      | 2 686                     | 25                     | —                       | 954   | 48                                 | 761                               |
| Sheep and lambs sold                            | farms--     | 1 990                     | 175                    | 16                      | —   | 123                                | 10                                |
| number--  | 1 202 143   | 76 368                    | 2 065                  | —                       | 36 386  | 2 020                              | 7 583                             |
| Sheep and lambs shorn                           | farms--     | 1 753                     | 154                    | 13                      | —   | 105                                | 11                                |
| number--  | 1 249 315   | 78 303                    | 566                    | —                       | 39 298  | 2 058                              | 10 928                            |
| pounds of wool--                                | 9 434 509   | 574 637                   | 5 190                  | —                       | 275 545   | 17 638                             | 73 914                            |
| Horses and ponies                               | farms--     | 6 247                     | 275                    | 118                     | —   | 424                                | 61                                |
| number--  | 52 603      | 1 417                     | 390                    | —                       | 2 426   | 237                                | 3 500                             |
| Sold  | farms--     | 1 488                     | 30                     | 10                      | —   | 52                                 | 5                                 |
| number--  | 8 850       | 58                        | 19                     | —                       | 149   | 10                                 | 227                               |
| \$1,000--                                       | 12 607      | 31                        | 9                      | —                       | 183   | 2                                  | 180                               |
| Horses  | farms--     | 6 118                     | 269                    | 108                     | —   | 417                                | 60                                |
| number--  | 50 819      | 1 367                     | 339                    | —                       | 2 353   | 234                                | 3 259                             |
| Sold  | farms--     | 1 444                     | 28                     | 8                       | —   | 50                                 | 5                                 |
| number--  | 8 414       | 54                        | 16                     | —                       | 146   | 10                                 | 189                               |
| \$1,000--                                       | 12 558      | 31                        | 9                      | —                       | 182   | 2                                  | 175                               |
| Any goats                                       | farms--     | 262                       | 5                      | 1                       | —   | 14                                 | 2                                 |
| number--  | 9 246       | 8                         | 6                      | —                       | 1 078   | 38                                 | 234                               |
| Sold  | farms--     | 141                       | 1                      | 1                       | —   | 6                                  | —                                 |
| number--  | 4 268       | 1                         | 2                      | —                       | 62  | —                                  | 84                                |
| \$1,000--                                       | 134         | (2)                       | (2)                    | —                       | 3   | —                                  | 2                                 |
| <b>Poultry</b>                                  |             |                           |                        |                         |   |                                    |                                   |
| Chickens 3 months old or older                  | farms--     | 2 605                     | 114                    | 58                      | —   | 121                                | 27                                |
| number--  | 44 576 045  | 5 086                     | 1 711                  | —                       | 2 537   | 935                                | 221 908                           |
| Sold  | farms--     | 970                       | 8                      | 7                       | —   | 7                                  | —                                 |
| number--  | 29 298 337  | 685                       | 288                    | —                       | 104   | —                                  | 113 504                           |
| Hens and pullets of laying age                  | farms--     | 2 498                     | 113                    | 50                      | —   | 115                                | 27                                |
| number--  | 39 377 019  | 4 772                     | 1 415                  | —                       | 2 185   | 843                                | 190 522                           |
| Kept for table or market egg production         | farms--     | 2 418                     | 111                    | 49                      | —   | 113                                | 24                                |
| number--  | 38 079 146  | 4 630                     | 1 275                  | —                       | 2 097   | 717                                | 190 159                           |
| Kept for hatching egg production                | farms--     | 198                       | 6                      | 6                       | —   | 7                                  | 5                                 |
| number--  | 1 297 873   | 142                       | 140                    | —                       | 88  | 126                                | 363                               |
| Pullets 3 months old or older not of laying age | farms--     | 381                       | 9                      | 7                       | —   | 6                                  | 3                                 |
| number--  | 5 065 540   | 104                       | 90                     | —                       | 45  | 26                                 | 28                                |
| Roosters and male chickens                      | farms--     | 1 094                     | 52                     | 37                      | —   | 70                                 | 18                                |
| number--  | 133 486     | 210                       | 206                    | —                       | 307   | 66                                 | 200                               |
| Pullet chicks and pullets under 3 months old    | farms--     | 210                       | 2                      | 1                       | —   | 5                                  | 1                                 |
| number--  | 4 143 354   | 21                        | 5                      | —                       | 37  | 10                                 | 16                                |
| Broilers and other meat-type chickens sold      | farms--     | 219                       | 4                      | 1                       | —   | 2                                  | —                                 |
| number--  | 94 345 847  | 95                        | 40                     | —                       | 24  | —                                  | 6                                 |
| Turkeys   | farms--     | 213                       | 6                      | —                       | —   | 6                                  | 2                                 |
| number--  | 2 561 365   | 32                        | —                      | —                       | 24  | 51                                 | 19                                |
| Sold  | farms--     | 294                       | —                      | 1                       | —   | —                                  | 4                                 |
| number--  | 16 450 924  | —                         | (D)                    | —                       | —   | 50                                 | (D)                               |
| Heavy breeds for slaughter                      | farms--     | 129                       | 2                      | —                       | —   | 2                                  | 1                                 |
| number--  | 1 780 621   | 25                        | —                      | —                       | 6   | 50                                 | 13                                |
| Sold  | farms--     | 243                       | —                      | 1                       | —   | —                                  | 3                                 |
| number--  | 13 762 786  | —                         | (D)                    | —                       | —   | 50                                 | (D)                               |
| Light breeds for slaughter                      | farms--     | 28                        | 1                      | —                       | —   | —                                  | —                                 |
| number--  | 218 433     | 2                         | —                      | —                       | —   | 1                                  | —                                 |
| Sold  | farms--     | 45                        | —                      | 1                       | —   | —                                  | —                                 |
| number--  | 1 874 029   | —                         | (D)                    | —                       | —   | —                                  | —                                 |
| Turkey hens kept for breeding                   | farms--     | 100                       | 3                      | —                       | —   | 4                                  | —                                 |
| number--  | 562 311     | 5                         | —                      | —                       | 18  | —                                  | 8                                 |
| Sold  | farms--     | 67                        | —                      | —                       | —   | —                                  | —                                 |
| number--  | 814 109     | —                         | —                      | —                       | —   | —                                  | (D)                               |
| <b>Crops Harvested</b>                          |             |                           |                        |                         |   |                                    |                                   |
| Field corn for all purposes                     | farms--     | 2 715                     | 409                    | 155                     | —   | 573                                | 115                               |
| acres--   | 351 543     | 105 697                   | 11 889                 | —                       | 60 073  | 20 608                             | 174                               |
| Commercial fertilizer used                      | farms--     | 2 067                     | 337                    | 115                     | —   | 438                                | 100                               |
| acres--   | 296 129     | 89 383                    | 9 629                  | —                       | 51 967  | 19 515                             | 123                               |
| Field corn for grain or seed                    | farms--     | 1 052                     | 386                    | 71                      | —   | 181                                | 96                                |
| acres--   | 195 096     | 103 111                   | 5 141                  | —                       | 28 148  | 18 947                             | 89                                |
| bushels--                                       | 20 797 196  | 11 212 832                | 484 101                | —                       | 2 908 152   | 2 053 856                          | 4 952                             |
| Irrigated                                       | farms--     | 1 020                     | 367                    | 71                      | —   | 179                                | 95                                |
| acres--   | 190 555     | 99 922                    | 5 141                  | —                       | 28 000  | 18 417                             | 85                                |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

|   | Horticultural specialty farms (018) | General farms, primarily crop (0191) | Livestock farms, except dairy, poultry, and animal specialty (021) | Dairy farms (024) | Poultry and egg farms (025) | Animal specialty farms (027) | General farms, primarily livestock (0291) | Farms not classified by SIC |
|---|-------------------------------------|--------------------------------------|--|-------------------|-----------------------------|------------------------------|---|-----------------------------|
| <b>Livestock—Continued</b>                      |                                     |                                      |  |                   |                             |                              |   |                             |
| Hogs and pigs sold                              | 5                                   | 25                                   | 755  | 51                | 38                          | 32                           | 13  | 8                           |
| forms   | 96                                  | 12 238                               | 158 747  | 1 419             | 1 877                       | 423                          | 254                                       | 141                         |
| number  | 4                                   | 860                                  | 10 639   | 84                | 133                         | 17                           | 11  | 7                           |
| \$1,000   |                                     |                                      |  |                   |                             |                              |   |                             |
| Feeder pigs                                     | 2                                   | 11                                   | 302  | 11                | 6                           | 19                           | 5   | 2                           |
| forms   | 17                                  | 921                                  | 25 572   | 359               | 300                         | 311                          | 164                                       | 11                          |
| number  | (Z)                                 | 23                                   | 622  | 8                 | 9                           | 9                            | 4   | (Z)                         |
| \$1,000   |                                     |                                      |  |                   |                             |                              |   |                             |
| Litters of pigs farrowed between—               |                                     |                                      |  |                   |                             |                              |   |                             |
| December 1 of preceding year and November 30    | 5                                   | 22                                   | 560  | 31                | 17                          | 33                           | 5   | 8                           |
| forms   | 18                                  | 1 785                                | 15 491   | 131               | 138                         | 89                           | 19  | 20                          |
| number  | 5                                   | 20                                   | 464  | 20                | 13                          | 21                           | 4   | 6                           |
| December 1 and May 31                           | 12                                  | 891                                  | 7 618  | 65                | 73                          | 36                           | 11  | 10                          |
| forms   | 3                                   | 20                                   | 465  | 25                | 14                          | 31                           | 5   | 7                           |
| number  | 6                                   | 894                                  | 7 873  | 66                | 65                          | 53                           | 8   | 10                          |
| Sheep and lambs of all ages                     | 18                                  | 33                                   | 1 301  | 76                | 76                          | 62                           | 24  | 25                          |
| forms   | 278                                 | 51 779                               | 1 319 838  | 10 823            | 6 661                       | 434                          | 635                                       | 6 505                       |
| number  | 14                                  | 24                                   | 1 052  | 55                | 54                          | 42                           | 21  | 20                          |
| Lambs under 1 year old                          | 103                                 | 27 825                               | 545 511  | 3 384             | 1 812                       | 109                          | 234                                       | 1 522                       |
| forms   | 17                                  | 30                                   | 1 192  | 63                | 74                          | 48                           | 23  | 23                          |
| number  | 151                                 | 23 281                               | 737 209  | 6 802             | 4 590                       | 287                          | 355                                       | 4 778                       |
| Ewes 1 year old or older                        | 13                                  | 23                                   | 1 111  | 59                | 59                          | 32                           | 23  | 23                          |
| forms   | 24                                  | 673                                  | 37 118   | 637               | 259                         | 38                           | 46  | 205                         |
| Rams and wethers 1 year old or older            | 13                                  | 23                                   | 1 111  | 59                | 59                          | 32                           | 23  | 23                          |
| forms   | 24                                  | 673                                  | 37 118   | 637               | 259                         | 38                           | 46  | 205                         |
| Sheep and lambs sold                            | 13                                  | 29                                   | 1 212  | 58                | 62                          | 32                           | 23  | 23                          |
| forms   | 142                                 | 33 004                               | 1 032 152  | 5 209             | 3 102                       | 226                          | 323                                       | 3 563                       |
| number  | 14                                  | 29                                   | 1 084  | 55                | 57                          | 22                           | 7   | 22                          |
| Sheep and lambs shorn                           | 187                                 | 34 796                               | 1 061 201  | 8 791             | 6 105                       | 262                          | 344                                       | 6 476                       |
| forms   | 1 142                               | 323 951                              | 8 011 706  | 58 881            | 44 414                      | 1 914                        | 2 688                                     | 42 889                      |
| pounds of wool                                  |                                     |                                      |  |                   |                             |                              |   |                             |
| Horses and ponies                               | 39                                  | 78                                   | 3 022  | 327               | 82                          | 790                          | 20  | 204                         |
| forms   | 95                                  | 557                                  | 19 153   | 1 066             | 310                         | 18 133                       | 332                                       | 4 987                       |
| number  | 2                                   | 7                                    | 439  | 16                | 11                          | 795                          | 18  | 9                           |
| Sold  | 3                                   | 22                                   | 1 671  | 72                | 12                          | 6 491                        | 72  | 44                          |
| forms   | (Z)                                 | 18                                   | 645  | 23                | 5                           | 11 446                       | 52  | 12                          |
| Horses  | 31                                  | 78                                   | 2 995  | 314               | 74                          | 787                          | 19  | 202                         |
| forms   | 77                                  | 546                                  | 18 553   | 989               | 287                         | 17 665                       | 307                                       | 4 843                       |
| Sold  | 2                                   | 5                                    | 424  | 15                | 7                           | 786                          | 17  | 9                           |
| forms   | 3                                   | 19                                   | 1 534  | 63                | 7                           | 6 258                        | 71  | 44                          |
| number  | (Z)                                 | 18                                   | 638  | 23                | 5                           | 11 411                       | 51  | 12                          |
| \$1,000   |                                     |                                      |  |                   |                             |                              |   |                             |
| Any goats                                       | 4                                   | 1                                    | 142  | 6                 | 7                           | 23                           | 4   | 6                           |
| forms   | 19                                  | 7                                    | 7 719  | 35                | 22                          | 65                           | 6   | 9                           |
| Sold  | 1                                   | —                                    | 103  | 1                 | 3                           | 11                           | —   | 1                           |
| forms   | 3                                   | —                                    | 4 068  | 4                 | 23                          | 19                           | —   | 2                           |
| number  | (Z)                                 | —                                    | 128  | (Z)               | 1                           | 1                            | —   | (Z)                         |
| Poultry   |                                     |                                      |  |                   |                             |                              |   |                             |
| Chickens 3 months old or older                  | 31                                  | 27                                   | 846  | 100               | 716                         | 109                          | 31  | 49                          |
| forms   | 1 252                               | 6 359                                | 31 931   | 35 547            | 44 261 446                  | 2 813                        | 3 503                                     | 1 017                       |
| number  | 4                                   | 4                                    | 77   | 10                | 19                          | 19                           | 21  | 2                           |
| Sold  | 174                                 | 19 121                               | 19 428   | 20 228            | 29 123 539                  | 698                          | 522                                       | 46                          |
| Hens and pullets of laying age                  | 30                                  | 27                                   | 825  | 97                | 668                         | 107                          | 31  | 48                          |
| forms   | 1 099                               | 5 284                                | 28 320   | 28 324            | 39 108 929                  | 2 329                        | 2 120                                     | 877                         |
| Kept for table or market egg production         | 30                                  | 27                                   | 803  | 95                | 635                         | 102                          | 31  | 47                          |
| forms   | 810                                 | 5 284                                | 27 037   | 28 075            | 37 814 078                  | 2 215                        | 1 990                                     | 779                         |
| Kept for hatching egg production                | 9                                   | —                                    | 59   | 8                 | 43                          | 12                           | 5   | 8                           |
| forms   | 289                                 | —                                    | 1 283  | 249               | 1 294 851                   | 114                          | 130                                       | 98                          |
| Pullets 3 months old or older not of laying age | 4                                   | 2                                    | 85   | 8                 | 203                         | 13                           | 6   | 7                           |
| forms   | 42                                  | 1 015                                | 1 228  | (D)               | 5 025 181                   | 125                          | 135                                       | 39                          |
| number  | 21                                  | 9                                    | 455  | 45                | 66                          | 71                           | 25  | 25                          |
| Roasters and male chickens                      | 111                                 | 60                                   | 2 383  | (D)               | 127 336                     | 359                          | 1 248                                     | 101                         |
| Pullet chicks and pullets under 3 months old    | 3                                   | 2                                    | 28   | 4                 | 135                         | 6                            | 3   | 4                           |
| forms   | 53                                  | 1 005                                | 457  | 70                | 4 134 251                   | 39                           | 150                                       | 32                          |
| Brailers and other meat-type chickens sold      | 2                                   | —                                    | 21   | 4                 | 158                         | 3                            | 18  | —                           |
| forms   | 40                                  | —                                    | 917  | 25 090            | 94 291 118                  | 45                           | 580                                       | —                           |
| Turkeys   | 1                                   | 1                                    | 52   | 5                 | 112                         | 7                            | 1   | 1                           |
| forms   | 7                                   | 1                                    | 1 085  | 52                | 2 559 931                   | 69                           | 15  | 10                          |
| Sold  | —                                   | —                                    | 16   | 1                 | 263                         | 3                            | 3   | 1                           |
| forms   | —                                   | —                                    | (0)  | 11 169            | 8                           | 16 365 980                   | 36  | 5                           |
| Heavy breeds for slaughter                      | 1                                   | 1                                    | 31   | 4                 | 67                          | 5                            | 1   | 1                           |
| forms   | 2                                   | 1                                    | 872  | 44                | 1 779 470                   | 64                           | 10  | 5                           |
| Sold  | —                                   | —                                    | 15   | 1                 | 215                         | 3                            | 3   | 1                           |
| forms   | —                                   | —                                    | (D)  | 8                 | 13 735 881                  | 36                           | 18  | 5                           |
| Light breeds for slaughter                      | 1                                   | —                                    | 126  | 3                 | 218 292                     | 2                            | —   | —                           |
| forms   | 4                                   | —                                    | (D)  | 2                 | —                           | 5                            | —   | —                           |
| Sold  | —                                   | —                                    | —  | —                 | 1 863 992                   | —                            | —   | —                           |
| Turkey hens kept for breeding                   | 1                                   | —                                    | 21   | 2                 | 59                          | —                            | 1   | 1                           |
| forms   | 1                                   | —                                    | 87   | 5                 | 562 169                     | —                            | 5   | 5                           |
| Sold  | —                                   | —                                    | (D)  | —                 | —                           | 65                           | —   | —                           |
| forms   | —                                   | —                                    | —  | —                 | 766 107                     | —                            | —   | —                           |
| Crops Harvested                                 |                                     |                                      |  |                   |                             |                              |   |                             |
| Field corn for all purposes                     | 7                                   | 132                                  | 186  | 937               | 18                          | 2                            | 4   | 3                           |
| forms   | 206                                 | 31 995                               | 13 480   | 98 260            | 1 128                       | 35                           | 97  | 14                          |
| acres   |                                     |                                      |  |                   |                             |                              |   |                             |
| Commercial fertilizer used                      | 5                                   | 115                                  | 135  | 681               | 12                          | 1                            | 4   | 1                           |
| forms   | 200                                 | 29 981                               | 11 402   | 75 875            | 1 039                       | 20                           | 95  | 10                          |
| acres   |                                     |                                      |  |                   |                             |                              |   |                             |
| Field corn for grain or seed                    | 5                                   | 89                                   | 67   | 55                | 8                           | 1                            | 2   | 2                           |
| forms   | 96                                  | 25 885                               | 4 177  | 4 035             | 576                         | 15                           | 2   | 11                          |
| bushels   | 12 163                              | 2 872 242                            | 414 101  | 345 752           | 33 321                      | 750                          | 100                                       | 312                         |
| Irrigated                                       | 5                                   | 89                                   | 64   | 53                | 7                           | 1                            | 2   | 2                           |
| forms   | 96                                  | 25 771                               | 4 107  | 4 008             | 176                         | 15                           | 2   | 11                          |
| acres   |                                     |                                      |  |                   |                             |                              |   |                             |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

Farms With Sales of \$2,500 and Over

|   | Total farms | Cash grain farms<br>(011) | Cotton farms<br>(0131) | Tobacco farms<br>(0132) | Sugar crop, Irish potato, soy, peanut, and other field crop farms<br>(0133, 0134, 0139) | Vegetable and melon farms<br>(016) | Fruit and tree nut farms<br>(017) |
|---|-------------|---------------------------|------------------------|-------------------------|---|------------------------------------|-----------------------------------|
| <b>Crops Harvested—Continued</b>                            |             |                           |                        |                         |   |                                    |                                   |
| Sorghums for all purposes                                   | farms       | 1 321                     | 434                    | 153                     | —   | 289                                | 80                                |
| acres   |             | 154 886                   | 58 631                 | 17 200                  | —   | 36 871                             | 13 104                            |
| Commercial fertilizer used                                  | farms       | 931                       | 314                    | 95                      | —   | 214                                | 63                                |
| acres   |             | 123 449                   | 44 846                 | 13 287                  | —   | 31 371                             | 11 500                            |
| Sorghums for grain or seed                                  | farms       | 1 190                     | 431                    | 147                     | —   | 249                                | 75                                |
| acres   |             | 147 529                   | 58 011                 | 16 705                  | —   | 34 702                             | 12 776                            |
| Irrigated   | bushels     | 9 767 106                 | 3 964 565              | 968 436                 | —   | 2 316 447                          | 832 891                           |
| farms   |             | 1 167                     | 416                    | 147                     | —   | 248                                | 74                                |
| acres   |             | 142 997                   | 53 809                 | 16 705                  | —   | 34 621                             | 12 718                            |
| Soybeans for beans  | farms       | 2                         | 1                      | —                       | —   | —                                  | 1                                 |
| acres   |             | 333                       | 33                     | —                       | —   | —                                  | 300                               |
| Irrigated   | bushels     | (D)                       | 330                    | —                       | —   | —                                  | (D)                               |
| farms   |             | 2                         | 1                      | —                       | —   | —                                  | 1                                 |
| acres   |             | 333                       | 33                     | —                       | —   | —                                  | 300                               |
| Commercial fertilizer used                                  | farms       | 1                         | —                      | —                       | —   | —                                  | 1                                 |
| acres   |             | 300                       | —                      | —                       | —   | —                                  | 300                               |
| Peanuts for nuts  | farms       | 7                         | —                      | —                       | —   | 7                                  | —                                 |
| acres   |             | 203                       | —                      | —                       | —   | 203                                | —                                 |
| Irrigated   | pounds      | 372 450                   | —                      | —                       | —   | 372 450                            | —                                 |
| farms   |             | 7                         | —                      | —                       | —   | 7                                  | —                                 |
| acres   |             | 203                       | —                      | —                       | —   | 203                                | —                                 |
| Commercial fertilizer used                                  | farms       | 2                         | —                      | —                       | —   | 2                                  | —                                 |
| acres   |             | 112                       | —                      | —                       | —   | 112                                | —                                 |
| Wheat   | farms       | 2 893                     | 1 219                  | 181                     | —   | 599                                | 223                               |
| acres   |             | 700 948                   | 299 583                | 65 057                  | —   | 143 416                            | 62 856                            |
| Irrigated   | bushels     | 34 535 766                | 11 697 600             | 4 244 284               | —   | 8 498 747                          | 3 908 529                         |
| farms   |             | 1 681                     | 488                    | 165                     | —   | 503                                | 147                               |
| acres   |             | 374 096                   | 78 228                 | 61 264                  | —   | 124 991                            | 40 367                            |
| Commercial fertilizer used                                  | farms       | 2 221                     | 861                    | 166                     | —   | 540                                | 190                               |
| acres   |             | 547 592                   | 200 917                | 61 934                  | —   | 132 646                            | 55 303                            |
| Cotton  | farms       | 3 903                     | 91                     | 2 023                   | —   | 887                                | 80                                |
| acres   |             | 1 149 429                 | 38 366                 | 632 400                 | —   | 268 611                            | 43 605                            |
| Irrigated   | bales       | 2 240 861                 | 71 946                 | 1 222 655               | —   | 545 070                            | 92 199                            |
| farms   |             | 3 903                     | 91                     | 2 023                   | —   | 887                                | 80                                |
| acres   |             | 1 149 429                 | 38 366                 | 632 400                 | —   | 268 611                            | 43 605                            |
| Commercial fertilizer used                                  | farms       | 3 781                     | 85                     | 1 959                   | —   | 868                                | 79                                |
| acres   |             | 1 137 811                 | 38 314                 | 625 824                 | —   | 265 917                            | 43 205                            |
| Tobacco   | farms       | —                         | —                      | —                       | —   | —                                  | —                                 |
| acres   |             | —                         | —                      | —                       | —   | —                                  | —                                 |
| Irrigated   | pounds      | —                         | —                      | —                       | —   | —                                  | —                                 |
| farms   |             | —                         | —                      | —                       | —   | —                                  | —                                 |
| acres   |             | —                         | —                      | —                       | —   | —                                  | —                                 |
| Commercial fertilizer used                                  | farms       | —                         | —                      | —                       | —   | —                                  | —                                 |
| acres   |             | —                         | —                      | —                       | —   | —                                  | —                                 |
| Irish potatoes  | farms       | 363                       | 12                     | 20                      | —   | 233                                | 42                                |
| acres   |             | 60 360                    | 578                    | 2 597                   | —   | 47 623                             | 3 440                             |
| hundredweight   |             | 19 673 858                | 165 460                | 877 316                 | —   | 15 309 217                         | 1 103 427                         |
| Irrigated   | farms       | 363                       | 12                     | 20                      | —   | 233                                | 42                                |
| acres   |             | 60 360                    | 578                    | 2 597                   | —   | 47 623                             | 3 440                             |
| Commercial fertilizer used                                  | farms       | 343                       | 12                     | 20                      | —   | 230                                | 39                                |
| acres   |             | 60 017                    | 578                    | 2 597                   | —   | 47 299                             | 3 437                             |
| Hay   | farms       | 10 781                    | 734                    | 852                     | —   | 3 254                              | 265                               |
| acres   |             | 1 500 787                 | 85 969                 | 111 802                 | —   | 603 332                            | 56 646                            |
| Commercial fertilizer used                                  | tons        | 6 531 338                 | 276 008                | 658 428                 | —   | 3 081 771                          | 292 905                           |
| farms   |             | 3 042                     | 207                    | 245                     | —   | 993                                | 81                                |
| acres   |             | 522 954                   | 23 194                 | 40 115                  | —   | 236 942                            | 20 853                            |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | farms       | 6 442                     | 406                    | 778                     | —   | 2 494                              | 158                               |
| acres   |             | 946 180                   | 47 775                 | 99 903                  | —   | 457 828                            | 41 701                            |
| Irrigated   | tons, dry   | 5 280 076                 | 206 266                | 629 258                 | —   | 2 706 255                          | 259 538                           |
| farms   |             | 6 142                     | 358                    | 773                     | —   | 2 413                              | 152                               |
| acres   |             | 897 602                   | 39 284                 | 99 270                  | —   | 441 382                            | 41 321                            |
| Claver, timothy, and mixtures of clover and grasses for hay | farms       | 1 507                     | 57                     | 12                      | —   | 242                                | 12                                |
| acres   |             | 96 721                    | 3 913                  | 457                     | —   | 21 482                             | 720                               |
| tons, dry   |             | 209 344                   | 6 723                  | 1 551                   | —   | 53 933                             | 3 357                             |
| Irrigated   | farms       | 1 066                     | 38                     | 8                       | —   | 150                                | 5                                 |
| acres   |             | 68 892                    | 2 914                  | 417                     | —   | 13 389                             | 428                               |
| Field seeds   | farms       | 343                       | 41                     | 39                      | —   | 170                                | 18                                |
| acres   |             | 76 483                    | 6 403                  | 19 135                  | —   | 37 655                             | 4 322                             |
| Irrigated   | farms       | 319                       | 33                     | 39                      | —   | 164                                | 18                                |
| acres   |             | 72 712                    | 5 688                  | 19 135                  | —   | 35 447                             | 4 322                             |
| Commercial fertilizer used                                  | farms       | 125                       | 21                     | 14                      | —   | 59                                 | 7                                 |
| acres   |             | 38 385                    | 3 490                  | 12 176                  | —   | 16 817                             | 2 182                             |
| Vegetables  | farms       | 3 174                     | 85                     | 63                      | —   | 220                                | 2 047                             |
| acres   |             | 739 721                   | 14 972                 | 17 911                  | —   | 49 982                             | 554 276                           |
| Irrigated   | farms       | 3 136                     | 83                     | 62                      | —   | 218                                | 2 027                             |
| acres   |             | 736 556                   | 14 951                 | 17 895                  | —   | 49 705                             | 551 465                           |
| Commercial fertilizer used                                  | farms       | 2 644                     | 66                     | 60                      | —   | 175                                | 1 743                             |
| acres   |             | 698 505                   | 12 609                 | 17 820                  | —   | 46 112                             | 525 091                           |
| Berries   | farms       | 775                       | 1                      | —                       | —   | 3                                  | 89                                |
| acres   |             | 11 618                    | 1                      | —                       | —   | 40                                 | 808                               |
| Irrigated   | farms       | 767                       | 1                      | —                       | —   | 3                                  | 89                                |
| acres   |             | 11 541                    | 1                      | —                       | —   | 40                                 | 808                               |
| Commercial fertilizer used                                  | farms       | 769                       | 1                      | —                       | —   | 3                                  | 89                                |
| acres   |             | 11 524                    | 1                      | —                       | —   | 40                                 | 806                               |
| Land in orchards  | farms       | 25 097                    | 379                    | 305                     | —   | 485                                | 364                               |
| acres   |             | 1 728 069                 | 25 952                 | 18 669                  | —   | 54 947                             | 40 054                            |
| Irrigated   | farms       | 21 452                    | 304                    | 279                     | —   | 431                                | 333                               |
| acres   |             | 1 573 233                 | 22 641                 | 17 213                  | —   | 53 728                             | 31 873                            |
| Commercial fertilizer used                                  | farms       | 16 997                    | 215                    | 159                     | —   | 264                                | 233                               |
| acres   |             | 1 311 720                 | 18 349                 | 11 489                  | —   | 43 823                             | 28 236                            |

Table 32. Summary by Standard Industrial Classification of Farms: 1974—Continued

## Farms With Sales of \$2,500 and Over

|  | Horticultural specialty farms<br>(018) | General farms,<br>primarily crop<br>(019) | Livestock farms,<br>except dairy,<br>poultry, and<br>animal specialty<br>(021) | Dairy farms (024) | Poultry and egg<br>farms (025) | Animal specialty<br>farms (027) | General farms,<br>primarily<br>livestock<br>(029) | Farms not<br>classified by SIC |
|--|--|---|--|-------------------|--------------------------------|---------------------------------|---|--------------------------------|
| <b>Crops Harvested—Continued</b>                               |  |   |  |                   |                                |                                 |   |                                |
| Sorghums for all purposes                                      | farms..                                | 3   | 101  | 68                | 69                             | 12                              | 4   | 4                              |
|  | acres..                                | 381                                       | 13 591   | 5 122             | 4 332                          | 795                             | 187   | 144                            |
| Commercial fertilizer used                                     | farms..                                | 2   | 76   | 45                | 37                             | 6                               | 2   | —                              |
|  | acres..                                | 379                                       | 11 128   | 4 081             | 2 732                          | 331                             | 157   | 34                             |
| Sorghums for grain or seed                                     | farms..                                | 2   | 93   | 47                | 32                             | 10                              | 2   | 4                              |
|  | acres..                                | 379                                       | 13 213   | 4 382             | 1 892                          | 739                             | 157   | 144                            |
|  | bushels..                              | (D)                                       | 960 356  | 246 695           | 106 924                        | 36 894                          | (D)   | 8 716                          |
| Irrigated  | farms..                                | 2   | 92   | 45                | 31                             | 10                              | 2   | 4                              |
|  | acres..                                | 379                                       | 13 146   | 4 353             | 1 852                          | 739                             | 157   | 144                            |
| Soybeans for beans   | farms..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | acres..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | bushels..                              | —   | —  | —                 | —                              | —                               | —   | —                              |
| Irrigated  | farms..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | acres..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
| Commercial fertilizer used                                     | farms..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | acres..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
| Peanuts for nuts   | farms..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | acres..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | pounds..                               | —   | —  | —                 | —                              | —                               | —   | —                              |
| Irrigated  | farms..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | acres..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
| Commercial fertilizer used                                     | farms..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | acres..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
| Wheat  | farms..                                | 15  | 203  | 239               | 19                             | 12                              | 1   | 10                             |
|  | acres..                                | 2 443                                     | 63 534   | 39 199            | 3 005                          | 1 119                           | 54  | 818                            |
|  | bushels..                              | 144 472                                   | 3 554 573  | 1 267 037         | 133 883                        | 76 654                          | 2 160   | 31 849                         |
| Irrigated  | farms..                                | 12  | 138  | 98                | 16                             | 10                              | —   | 3                              |
|  | acres..                                | 2 153                                     | 38 517   | 11 929            | 2 145                          | 1 069                           | —   | 215                            |
| Commercial fertilizer used                                     | farms..                                | 14  | 175  | 115               | 11                             | 10                              | 1   | 6                              |
|  | acres..                                | 2 375                                     | 53 876   | 19 421            | 2 519                          | 983                             | 54  | 418                            |
| Cotton   | farms..                                | 6   | 150  | 69                | 183                            | 27                              | 2   | 1                              |
|  | acres..                                | 687                                       | 92 704   | 14 907            | 22 648                         | 3 150                           | 39  | 120                            |
|  | bales..                                | 1 778                                     | 172 273  | 31 422            | 41 897                         | 6 101                           | 74  | 172                            |
| Irrigated  | farms..                                | 6   | 150  | 69                | 183                            | 27                              | 2   | 1                              |
|  | acres..                                | 687                                       | 92 704   | 14 907            | 22 648                         | 3 150                           | 39  | 120                            |
| Commercial fertilizer used                                     | farms..                                | 6   | 149  | 64                | 178                            | 25                              | 2   | 1                              |
|  | acres..                                | 687                                       | 92 507   | 14 559            | 21 847                         | 3 124                           | 39  | 90                             |
| Tabacco  | farms..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | acres..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | pounds..                               | —   | —  | —                 | —                              | —                               | —   | —                              |
| Irrigated  | farms..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | acres..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
| Commercial fertilizer used                                     | farms..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
|  | acres..                                | —   | —  | —                 | —                              | —                               | —   | —                              |
| Irish potatoes   | farms..                                | 1   | 25   | 14                | 4                              | 1                               | —   | 1                              |
|  | acres..                                | 37  | 3 107  | 1 008             | 107                            | 1                               | —   | —                              |
|  | hundredweight..                        | (D)                                       | 1 119 352  | 444 088           | 21 297                         | 182                             | —   | (D)                            |
| Irrigated  | farms..                                | 1   | 25   | 14                | 4                              | 1                               | —   | 1                              |
|  | acres..                                | 37  | 3 107  | 1 008             | 107                            | 1                               | —   | —                              |
| Commercial fertilizer used                                     | farms..                                | 1   | 22   | 7                 | 3                              | 1                               | —   | —                              |
|  | acres..                                | 37  | 3 101  | 1 003             | 105                            | 1                               | —   | —                              |
| Hay  | farms..                                | 40  | 370  | 2 728             | 1 375                          | 94                              | 99  | 38                             |
|  | acres..                                | 2 096                                     | 81 158   | 329 477           | 177 401                        | 5 410                           | 2 473   | 1 881                          |
|  | tons..                                 | 10 035                                    | 436 357  | 792 879           | 807 799                        | 18 726                          | 6 123   | 4 486                          |
| Commercial fertilizer used                                     | farms..                                | 12  | 127  | 678               | 431                            | 13                              | 22  | 7                              |
|  | acres..                                | 1 079                                     | 33 789   | 92 429            | 60 864                         | 847                             | 719   | 104                            |
| Alfalfa and alfalfa mixtures for<br>hay or dehydrating         | farms..                                | 15  | 284  | 1 020             | 723                            | 43                              | 43  | 8                              |
|  | acres..                                | 1 191                                     | 66 357   | 117 519           | 87 682                         | 2 790                           | 858   | 424                            |
|  | tans, dry..                            | 7 881                                     | 402 449  | 436 363           | 506 779                        | 14 807                          | 3 388   | 1 575                          |
| Irrigated  | farms..                                | 13  | 278  | 913               | 703                            | 43                              | 40  | 7                              |
|  | acres..                                | 981                                       | 65 331   | 99 411            | 86 205                         | 2 790                           | 768   | 288                            |
| Clover, timothy, and mixtures of clover<br>and grasses for hay | farms..                                | 4   | 23   | 790               | 235                            | 4                               | 19  | 24                             |
|  | acres..                                | 200                                       | 1 889  | 53 703            | 10 573                         | 110                             | 456   | 534                            |
|  | tans, dry..                            | 400                                       | 3 662  | 101 936           | 29 543                         | 383                             | 1 003   | 1 506                          |
| Irrigated  | farms..                                | 3   | 19   | 581               | 163                            | 3                               | 14  | 24                             |
|  | acres..                                | 195                                       | 1 509  | 40 422            | 6 978                          | 105                             | 303   | 521                            |
| Field seeds  | farms..                                | 2   | 28   | 24                | 10                             | —                               | 2   | 1                              |
|  | acres..                                | 690                                       | 5 462  | 2 237             | 378                            | —                               | 2   | 40                             |
| Irrigated  | farms..                                | 2   | 26   | 18                | 10                             | —                               | —   | 1                              |
|  | acres..                                | 690                                       | 4 802  | 2 051             | 378                            | —                               | —   | 40                             |
| Commercial fertilizer used                                     | farms..                                | 2   | 9  | 9                 | 1                              | —                               | —   | —                              |
|  | acres..                                | 690                                       | 1 476  | 1 283             | 130                            | —                               | —   | —                              |
| Vegetables   | farms..                                | 40  | 279  | 44                | 22                             | 9                               | 8   | 7                              |
|  | acres..                                | 1 105                                     | 84 791   | 2 504             | 2 468                          | 368                             | 4   | 6                              |
| Irrigated  | farms..                                | 37  | 278  | 44                | 22                             | 9                               | —   | 6                              |
|  | acres..                                | 1 080                                     | 84 788   | 2 503             | 2 468                          | 368                             | —   | 5                              |
| Commercial fertilizer used                                     | farms..                                | 35  | 236  | 27                | 15                             | 6                               | —   | 4                              |
|  | acres..                                | 1 022                                     | 81 173   | 2 112             | 1 920                          | 353                             | —   | 1                              |
| Berries  | farms..                                | 8   | 12   | 10                | —                              | 4                               | 1   | 2                              |
|  | acres..                                | 25  | 463  | 11                | —                              | 7                               | (Z)   | (Z)                            |
| Irrigated  | farms..                                | 7   | 12   | 10                | —                              | 3                               | 1   | 2                              |
|  | acres..                                | 24  | 463  | 11                | —                              | 6                               | (Z)   | (Z)                            |
| Commercial fertilizer used                                     | farms..                                | 7   | 12   | 10                | —                              | 3                               | 1   | 2                              |
|  | acres..                                | 24  | 463  | 11                | —                              | 6                               | (Z)   | (Z)                            |
| Land in orchards   | farms..                                | 147                                       | 290  | 476               | 146                            | 239                             | 85  | 16                             |
|  | acres..                                | 5 321                                     | 62 285   | 11 004            | 5 693                          | 7 494                           | 1 557   | 216                            |
| Irrigated  | farms..                                | 129                                       | 264  | 317               | 127                            | 203                             | 68  | 13                             |
|  | acres..                                | 5 148                                     | 60 013   | 8 585             | 5 303                          | 6 947                           | 1 311   | 167                            |
| Commercial fertilizer used                                     | farms..                                | 88  | 191  | 158               | 66                             | 117                             | 41  | 10                             |
|  | acres..                                | 4 285                                     | 42 932   | 6 159             | 3 638                          | 4 891                           | 1 082   | 173                            |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974

Farms With Sales of  
\$2,500 and Over

Farms and Land in Farms

|                             | Cash grain farms (011) |                    |                      |                      |                      |                    |                    |
|-----------------------------|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|                             | Total                  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farms                       | 3 020                  | 1 008              | 619                  | 465                  | 389                  | 321                | 218                |
| number                      | 100.0                  | 33.4               | 20.5                 | 15.4                 | 12.9                 | 10.6               | 7.2                |
| Land in farms               | 2 934 232              | 2 031 833          | 503 118              | 195 776              | 121 287              | 56 409             | 25 809             |
| Average size of farm        | 972                    | 2 016              | 813                  | 421                  | 312                  | 176                | 118                |
| Value of land and buildings | \$1,000                | 1 173 805          | 276 664              | 130 015              | 69 056               | 64 370             | 25 796             |
| Average per farm            | 576 062                | 1 164 489          | 446 954              | 279 603              | 177 522              | 200 528            | 118 329            |
| Average per acre            | 593                    | 578                | 550                  | 664                  | 569                  | 1 141              | 999                |
| Farms by value of farm:     |                        |                    |                      |                      |                      |                    |                    |
| \$1 to \$9,999              | 7                      | -                  | -                    | -                    | 1                    | 2                  | 4                  |
| \$10,000 to \$19,999        | 29                     | -                  | 3                    | 2                    | 9                    | 8                  | 7                  |
| \$20,000 to \$39,999        | 126                    | 1                  | 3                    | 14                   | 26                   | 42                 | 40                 |
| \$40,000 to \$69,999        | 305                    | 6                  | 13                   | 56                   | 81                   | 97                 | 52                 |
| \$70,000 to \$99,999        | 203                    | 5                  | 21                   | 69                   | 46                   | 28                 | 34                 |
| \$100,000 to \$149,999      | 289                    | 13                 | 56                   | 68                   | 72                   | 52                 | 28                 |
| \$150,000 to \$199,999      | 242                    | 24                 | 85                   | 54                   | 40                   | 28                 | 11                 |
| \$200,000 to \$499,999      | 871                    | 259                | 293                  | 139                  | 96                   | 42                 | 42                 |
| \$500,000 and over          | 948                    | 700                | 145                  | 63                   | 18                   | 22                 | -                  |

Owned and rented land by form operator:

|                                   |           |           |         |         |        |        |        |
|-----------------------------------|-----------|-----------|---------|---------|--------|--------|--------|
| Land owned                        | 2 365     | 806       | 471     | 347     | 286    | 274    | 181    |
| farms                             | 1 683 486 | 1 078 994 | 300 238 | 129 057 | 78 229 | 52 857 | 44 111 |
| Land rented or leased from others | 1 819     | 793       | 407     | 257     | 202    | 102    | 58     |
| farms                             | 1 546 387 | 1 116 966 | 243 572 | 102 026 | 60 577 | 18 164 | 5 082  |

Land in Farms According to Use

|                           |           |           |         |         |        |        |        |
|---------------------------|-----------|-----------|---------|---------|--------|--------|--------|
| Total cropland            | 3 020     | 1 008     | 619     | 465     | 389    | 321    | 218    |
| farms                     | 1 961 314 | 1 416 336 | 306 855 | 121 892 | 68 672 | 34 457 | 13 102 |
| Harvested cropland        | 3 020     | 1 008     | 619     | 465     | 389    | 321    | 218    |
| farms                     | 1 549 514 | 1 173 434 | 213 367 | 87 194  | 43 647 | 22 758 | 9 114  |
| Farms by acres harvested: |           |           |         |         |        |        |        |
| 1 to 49 acres             | 445       | -         | 2       | 51      | 95     | 156    | 141    |
| 50 to 99 acres            | 450       | -         | 35      | 128     | 122    | 96     | 69     |
| 100 to 199 acres          | 554       | 10        | 205     | 150     | 127    | 54     | 8      |
| 200 to 499 acres          | 724       | 294       | 267     | 109     | 40     | 14     | -      |
| 500 to 999 acres          | 442       | 332       | 83      | 21      | 5      | 1      | -      |
| 1,000 acres and over      | 405       | 372       | 27      | 6       | -      | -      | -      |
| 1,000 to 1,999 acres      | 281       | 252       | 23      | 6       | -      | -      | -      |
| 2,000 acres and over      | 124       | 120       | 4       | -       | -      | -      | -      |

Cropland:

|  |         |         |        |        |        |       |       |
|--|---------|---------|--------|--------|--------|-------|-------|
| Pasture or grazing only  | 476     | 129     | 104    | 87     | 80     | 45    | 31    |
| farms  | 95 788  | 36 905  | 28 407 | 11 084 | 11 201 | 5 725 | 2 466 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured | 68      | 18      | 11     | 10     | 8      | 17    | 4     |
| farms  | 9 867   | 5 322   | 1 252  | 1 333  | 825    | 974   | 161   |
| On which all crops failed  | 67      | 21      | 16     | 17     | 6      | 3     | 4     |
| farms  | 11 093  | 3 615   | 3 602  | 3 261  | 520    | 53    | 42    |
| In cultivated summer fallow  | 433     | 194     | 87     | 54     | 57     | 24    | 17    |
| farms  | 239 005 | 163 780 | 48 314 | 14 854 | 8 585  | 2 845 | 627   |
| Idle   | 385     | 162     | 80     | 54     | 34     | 36    | 19    |
| farms  | 56 047  | 33 280  | 11 913 | 4 166  | 3 894  | 2 102 | 692   |
| Total woodland   | 113     | 38      | 21     | 18     | 18     | 13    | 5     |
| farms  | 44 978  | 17 362  | 11 616 | 6 657  | 7 563  | 1 500 | 280   |
| Woodland pastured  | 55      | 21      | 10     | 7      | 11     | 6     | -     |
| farms  | 28 558  | 9 440   | 7 536  | 3 931  | 6 688  | 963   | -     |
| Woodland not pastured  | 66      | 19      | 13     | 12     | 8      | 9     | 5     |
| farms  | 16 420  | 7 922   | 4 080  | 2 726  | 875    | 537   | 280   |

Pastureland and rangeland, other than cropland and woodland

|   |         |         |         |        |        |        |       |
|---|---------|---------|---------|--------|--------|--------|-------|
| Pasture   | 546     | 197     | 137     | 84     | 78     | 27     | 23    |
| farms   | 805 271 | 515 245 | 169 791 | 58 900 | 41 007 | 14 353 | 5 975 |
| Improved pastureland and rangeland                    | 132     | 57      | 28      | 20     | 16     | 7      | 4     |
| farms   | 48 651  | 33 977  | 3 933   | 6 868  | 3 450  | 351    | 72    |
| Unimproved pastureland and rangeland                  | 453     | 164     | 118     | 66     | 64     | 22     | 19    |
| farms   | 756 620 | 481 268 | 165 858 | 52 032 | 37 557 | 14 002 | 5 903 |
| Other land (see text)                                 | 1 594   | 561     | 314     | 233    | 196    | 174    | 116   |
| farms   | 122 669 | 82 890  | 14 856  | 8 327  | 4 045  | 6 099  | 6 452 |
| Total pastureland                                     | 887     | 275     | 207     | 148    | 138    | 67     | 52    |
| farms   | 929 617 | 561 590 | 205 734 | 73 915 | 58 896 | 21 041 | 8 441 |
| Irrigated land  | 2 273   | 918     | 490     | 346    | 232    | 190    | 97    |
| farms   | 986 787 | 831 328 | 90 574  | 37 003 | 15 950 | 8 985  | 2 947 |
| Irrigated cropland harvested                          | 2 260   | 916     | 489     | 343    | 229    | 186    | 97    |
| farms   | 960 158 | 814 595 | 85 831  | 33 990 | 14 324 | 8 694  | 2 724 |
| Artificial drainage                                   | 427     | 252     | 71      | 56     | 32     | 11     | 5     |
| farms   | 305 155 | 274 555 | 18 515  | 8 386  | 2 230  | 1 262  | 207   |
| Artificial ponds, pits, reservoirs, and earthen tanks | 234     | 83      | 78      | 32     | 21     | 13     | 7     |
| farms   | 830     | 428     | 154     | 118    | 83     | 31     | 16    |
| number  | 2 183   | 1 504   | 482     | 101    | 48     | 39     | 9     |
| acres   |         |         |         |        |        |        |       |

Race and Tenure of Farm Operator

|                    |       |       |     |     |     |     |     |
|--------------------|-------|-------|-----|-----|-----|-----|-----|
| All farm operators | 3 020 | 1 008 | 619 | 465 | 389 | 321 | 218 |
| Full owners        | 1 209 | 218   | 213 | 209 | 188 | 221 | 160 |
| Part owners        | 1 109 | 572   | 244 | 131 | 94  | 49  | 19  |
| Tenants            | 702   | 218   | 162 | 125 | 107 | 51  | 39  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of  
\$2,500 and Over

|  | Cash grain farms (011) |                    |                      |                      |                      |                    |                    |
|--|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total                  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Race and Tenure of Farm Operator—Continued</b>                        |                        |                    |                      |                      |                      |                    |                    |
| All farm operators—Continued   |                        |                    |                      |                      |                      |                    |                    |
| White <sup>1</sup>   | 2 766                  | 857                | 590                  | 445                  | 367                  | 301                | 206                |
| Full owners  | 1 118                  | 179                | 203                  | 201                  | 169                  | 210                | 156                |
| Part owners  | 1 019                  | 504                | 232                  | 129                  | 94                   | 44                 | 16                 |
| Tenants  | 629                    | 174                | 155                  | 115                  | 104                  | 47                 | 34                 |
| Black and other races <sup>1</sup>                                       | 92                     | 26                 | 17                   | 10                   | 16                   | 13                 | 10                 |
| Full owners  | 34                     | 4                  | 4                    | —                    | 15                   | 8                  | 3                  |
| Part owners  | 31                     | 15                 | 9                    | 2                    | —                    | 2                  | 3                  |
| Tenants  | 27                     | 7                  | 4                    | 8                    | 1                    | 3                  | 4                  |
| <b>Farms by Type of Organization</b>                                     |                        |                    |                      |                      |                      |                    |                    |
| Individual or family   | 2 375                  | 622                | 499                  | 407                  | 365                  | 275                | 207                |
| farms  | 1 618                  | 915                | 916                  | 163                  | 112                  | 48                 | 24                 |
| acres  | 481                    | 261                | 234                  | 343                  | 205                  | 188                | 785                |
| Partnership  | 483                    | 261                | 108                  | 48                   | 18                   | 39                 | 9                  |
| farms  | 763                    | 515                | 586                  | 779                  | 27                   | 939                | 885                |
| acres  |                        |                    |                      |                      |                      |                    |                    |
| Corporation, including family owned                                      | 143                    | 118                | 9                    | 7                    | 3                    | 5                  | 1                  |
| farms  | 509                    | 245                | 494                  | 382                  | 1                    | 803                | 968                |
| acres  | 19                     | 7                  | 3                    | 3                    | 3                    | 3                  | 85                 |
| Other  | 42 991                 | 35 194             | 4 116                | 3 130                | 315                  | 182                | 54                 |
| <b>Farm Credit</b>   |                        |                    |                      |                      |                      |                    |                    |
| Total operator farm debt   | 1 111                  | 473                | 228                  | 168                  | 94                   | 96                 | 52                 |
| farms  | 161                    | 392                | 127                  | 269                  | 9                    | 340                | 3 405              |
| \$1,000  |                        |                    |                      |                      |                      |                    | 1 103              |
| Debts secured by real estate   | 842                    | 351                | 165                  | 127                  | 70                   | 84                 | 45                 |
| farms  | 111                    | 449                | 83                   | 365                  | 13                   | 140                | 3 198              |
| \$1,000  |                        |                    |                      |                      |                      |                    | 1 049              |
| Debts not secured by real estate   | 584                    | 284                | 122                  | 80                   | 48                   | 32                 | 18                 |
| farms  | 49                     | 942                | 43                   | 903                  | 3                    | 666                | 583                |
| \$1,000  |                        |                    |                      |                      |                      |                    | 54                 |
| <b>Farm Operator Characteristics<sup>1</sup></b>                         |                        |                    |                      |                      |                      |                    |                    |
| <b>Farm operators by age group:</b>                                      |                        |                    |                      |                      |                      |                    |                    |
| Under 25 years   | 75                     | 6                  | 9                    | 16                   | 30                   | 6                  | 8                  |
| 25 to 34 years   | 268                    | 83                 | 48                   | 52                   | 35                   | 30                 | 20                 |
| 35 to 44 years   | 402                    | 151                | 81                   | 52                   | 44                   | 51                 | 23                 |
| 45 to 54 years   | 792                    | 246                | 188                  | 115                  | 88                   | 88                 | 67                 |
| 55 to 64 years   | 837                    | 265                | 176                  | 151                  | 112                  | 77                 | 56                 |
| 65 years and over  | 484                    | 132                | 105                  | 69                   | 74                   | 62                 | 42                 |
| Average age  | 52.2                   | 51.9               | 52.9                 | 52.0                 | 51.6                 | 52.4               | 52.6               |
| <b>Farm operators by place of residence:</b>                             |                        |                    |                      |                      |                      |                    |                    |
| On farm operated   | 1 400                  | 415                | 322                  | 230                  | 201                  | 137                | 95                 |
| On another farm  | 172                    | 36                 | 30                   | 38                   | 27                   | 20                 | 21                 |
| In a rural area, not on a farm   | 185                    | 70                 | 47                   | 22                   | 15                   | 18                 | 13                 |
| In a city, town, or urban area   | 623                    | 225                | 119                  | 93                   | 66                   | 77                 | 43                 |
| <b>Form operators by principal occupation:</b>                           |                        |                    |                      |                      |                      |                    |                    |
| Farming  | 2 300                  | 849                | 568                  | 379                  | 268                  | 147                | 89                 |
| Other  | 558                    | 34                 | 39                   | 76                   | 115                  | 167                | 127                |
| <b>Farm operators reporting off-farm income—</b>                         |                        |                    |                      |                      |                      |                    |                    |
| Greater than value of farm products sold                                 | 456                    | 3                  | 17                   | 36                   | 93                   | 156                | 151                |
| Less than value of farm products sold                                    | 1 424                  | 516                | 365                  | 271                  | 167                  | 91                 | 14                 |
| Not reporting or none  | 978                    | 364                | 225                  | 148                  | 123                  | 67                 | 51                 |
| <b>Form operators reporting days of work off farm:</b>                   |                        |                    |                      |                      |                      |                    |                    |
| 1 to 49 days   | 923                    | 126                | 132                  | 165                  | 180                  | 182                | 138                |
| 50 to 99 days  | 187                    | 43                 | 43                   | 42                   | 29                   | 17                 | 13                 |
| 100 to 149 days  | 90                     | 15                 | 11                   | 15                   | 18                   | 23                 | 8                  |
| 150 to 199 days  | 61                     | 8                  | 14                   | 13                   | 12                   | 5                  | 9                  |
| 200 days and over  | 95                     | 9                  | 15                   | 19                   | 21                   | 21                 | 10                 |
| 490  | 51                     | 49                 | 76                   | 100                  | 116                  | 98                 |                    |
| <b>Persons in household (other than farm operator) working off farm:</b> |                        |                    |                      |                      |                      |                    |                    |
| Farms reporting  | 387                    | 70                 | 86                   | 69                   | 58                   | 68                 | 36                 |
| Number of persons  | 469                    | 88                 | 104                  | 85                   | 69                   | 85                 | 38                 |
| By number of days worked:  |                        |                    |                      |                      |                      |                    |                    |
| 1 to 49 days   | 131                    | 26                 | 31                   | 24                   | 20                   | 21                 | 9                  |
| 50 to 99 days  | 47                     | 7                  | 14                   | 9                    | 2                    | 13                 | 2                  |
| 100 to 149 days  | 44                     | 13                 | 12                   | 5                    | 5                    | 6                  | 3                  |
| 150 to 199 days  | 57                     | 16                 | 9                    | 9                    | 11                   | 7                  | 5                  |
| 200 days and over  | 190                    | 26                 | 38                   | 38                   | 31                   | 38                 | 19                 |
| <b>Farms by Size</b>   |                        |                    |                      |                      |                      |                    |                    |
| 1 to 9 acres   | 6                      | —                  | —                    | —                    | —                    | —                  | 6                  |
| 10 to 49 acres   | 291                    | —                  | —                    | 23                   | 61                   | 108                | 99                 |
| 50 to 69 acres   | 156                    | —                  | 2                    | 46                   | 51                   | 34                 | 23                 |
| 70 to 99 acres   | 248                    | —                  | 22                   | 67                   | 68                   | 59                 | 32                 |
| 100 to 139 acres   | 170                    | 1                  | 39                   | 48                   | 45                   | 31                 | 6                  |
| 140 to 179 acres   | 188                    | 3                  | 75                   | 51                   | 30                   | 22                 | 7                  |
| 180 to 219 acres   | 140                    | 14                 | 69                   | 24                   | 11                   | 13                 | 9                  |
| 220 to 259 acres   | 131                    | 27                 | 47                   | 30                   | 15                   | 5                  | 7                  |
| 260 to 499 acres   | 505                    | 188                | 154                  | 72                   | 40                   | 26                 | 25                 |
| 500 to 999 acres   | 501                    | 311                | 78                   | 52                   | 44                   | 13                 | 3                  |
| 1,000 to 1,999 acres   | 371                    | 243                | 69                   | 35                   | 15                   | 8                  | 1                  |
| 2,000 acres and over   | 313                    | 221                | 64                   | 17                   | 9                    | 2                  | —                  |
| <b>Farms by Standard Industrial Classification (see text)</b>            |                        |                    |                      |                      |                      |                    |                    |
| Cash grain farms (011)   | 3 020                  | 1 008              | 619                  | 465                  | 389                  | 321                | 218                |
| Cotton farms (0131)  | —                      | —                  | —                    | —                    | —                    | —                  | —                  |
| Tobacco farms (0132)   | —                      | —                  | —                    | —                    | —                    | —                  | —                  |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over**
**Farms by Standard Industrial Classification (see text) — Con.**

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----  
 Vegetable and melon farms (016) -----  
 Fruit and tree nut farms (017) -----  
 Horticultural specialty farms (018) -----  
 General farms, primarily crop (0191) -----  
 Livestock farms, except dairy, poultry, and animal specialty (021) -----  
 Dairy farms (024) -----  
 Poultry and egg farms (025) -----  
 Animal specialty farms (027) -----  
 General farms, primarily livestock (0291) -----  
 Farms not classified by SIC -----

**Value of Products Sold**

|  | Cash grain farms (011) |                    |                      |                      |                      |                    |                    |
|--|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total                  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) ----- | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Vegetable and melon farms (016) -----  | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Fruit and tree nut farms (017) -----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Horticultural specialty farms (018) -----  | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| General farms, primarily crop (0191) -----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Livestock farms, except dairy, poultry, and animal specialty (021) -----                   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Dairy farms (024) -----  | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Poultry and egg farms (025) -----  | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Animal specialty farms (027) -----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| General farms, primarily livestock (0291) -----  | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Farms not classified by SIC -----  | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Market value of agricultural products sold -----   | 3 020                  | 1 008              | 619                  | 465                  | 389                  | 321                | 218                |
| \$1,000-----   | 467 816                | 403 608            | 41 886               | 13 538               | 5 642                | 2 360              | 783                |
| Farms by value of agricultural products sold:  |                        |                    |                      |                      |                      |                    |                    |
| \$500,000 and over -----   | 209                    | 209                | -                    | -                    | -                    | -                  | -                  |
| \$200,000 to \$499,999 -----   | 393                    | 393                | -                    | -                    | -                    | -                  | -                  |
| \$100,000 to \$199,999 -----   | 406                    | 406                | -                    | -                    | -                    | -                  | -                  |
| \$40,000 to \$99,999 -----   | 619                    | -                  | 619                  | -                    | -                    | -                  | -                  |
| \$20,000 to \$39,999 -----   | 465                    | -                  | -                    | 465                  | -                    | -                  | -                  |
| \$10,000 to \$19,999 -----   | 389                    | -                  | -                    | -                    | 389                  | -                  | -                  |
| \$5,000 to \$9,999 -----   | 321                    | -                  | -                    | -                    | -                    | 321                | -                  |
| \$2,500 to \$4,999 -----   | 205                    | -                  | -                    | -                    | -                    | -                  | 205                |
| Under \$2,500 (see text) -----   | 13                     | -                  | -                    | -                    | -                    | -                  | 13                 |
| Groin sold -----   | 3 020                  | 1 008              | 619                  | 465                  | 389                  | 321                | 218                |
| \$1,000-----   | 395 430                | 339 950            | 35 970               | 11 831               | 4 843                | 2 125              | 711                |
| Sales of \$40,000 and over -----   | 1 521                  | 1 008              | 513                  | -                    | -                    | -                  | -                  |
| \$1,000-----   | 372 532                | 339 950            | 32 583               | -                    | -                    | -                  | -                  |
| Tobacco sold -----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Sales of \$40,000 and over -----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Cotton and cottonseed sold -----   | 90                     | 44                 | 20                   | 8                    | 10                   | 6                  | 2                  |
| \$1,000-----   | 13 595                 | 12 995             | 468                  | 66                   | 48                   | 14                 | 4                  |
| Sales of \$40,000 and over -----   | 40                     | 40                 | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | 12 912                 | 12 912             | -                    | -                    | -                    | -                  | -                  |
| Field seeds, hay, forage, and silage sold -----  | 572                    | 220                | 145                  | 89                   | 57                   | 38                 | 23                 |
| \$1,000-----   | 13 705                 | 10 712             | 2 061                | 655                  | 181                  | 69                 | 27                 |
| Sales of \$40,000 and over -----   | 83                     | 80                 | 3                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | 8 562                  | 8 438              | 124                  | -                    | -                    | -                  | -                  |
| Other field crops sold -----   | 116                    | 100                | 11                   | 2                    | 3                    | -                  | -                  |
| \$1,000-----   | 12 672                 | 12 337             | 305                  | 14                   | 15                   | -                  | -                  |
| Sales of \$40,000 and over -----   | 80                     | 79                 | 1                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | 11 932                 | (D)                | (D)                  | -                    | -                    | -                  | -                  |
| Vegetables, sweet corn, and melons sold -----  | 84                     | 67                 | 11                   | 2                    | 1                    | 3                  | -                  |
| \$1,000-----   | 11 952                 | 11 769             | 151                  | 25                   | 4                    | 3                  | -                  |
| Sales of \$40,000 and over -----   | 55                     | 55                 | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | 11 560                 | 11 560             | -                    | -                    | -                    | -                  | -                  |
| Fruit, nuts, and berries sold -----  | 317                    | 145                | 61                   | 39                   | 33                   | 33                 | 6                  |
| \$1,000-----   | 8 796                  | 7 561              | 795                  | 243                  | 129                  | 64                 | 5                  |
| Sales of \$40,000 and over -----   | 61                     | 59                 | 2                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | 6 414                  | 6 333              | 81                   | -                    | -                    | -                  | -                  |
| Poultry and poultry products sold -----  | 22                     | 5                  | 5                    | 5                    | 3                    | 2                  | 2                  |
| \$1,000-----   | 40                     | 22                 | 2                    | 14                   | 1                    | (Z)                | 1                  |
| Sales of \$40,000 and over -----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Dairy products sold -----  | 22                     | 8                  | 10                   | 3                    | 1                    | -                  | -                  |
| \$1,000-----   | 455                    | 327                | 110                  | 16                   | 2                    | -                  | -                  |
| Sales of \$40,000 and over -----   | 3                      | 3                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | 284                    | 284                | -                    | -                    | -                    | -                  | -                  |
| Cattle and calves sold -----   | 587                    | 159                | 159                  | 111                  | 89                   | 44                 | 25                 |
| \$1,000-----   | 6 924                  | 4 719              | 1 358                | 497                  | 259                  | 69                 | 21                 |
| Sales of \$40,000 and over -----   | 25                     | 24                 | 1                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | 3 094                  | (D)                | (D)                  | -                    | -                    | -                  | -                  |
| Hogs and pigs sold -----   | 61                     | 16                 | 8                    | 8                    | 9                    | 3                  | 17                 |
| \$1,000-----   | 170                    | 108                | 9                    | 33                   | 13                   | 2                  | 5                  |
| Sales of \$40,000 and over -----   | 1                      | 1                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | (D)                    | (D)                | -                    | -                    | -                    | -                  | -                  |
| Sheep, lambs, and wool sold -----  | 180                    | 55                 | 32                   | 30                   | 34                   | 5                  | 24                 |
| \$1,000-----   | 3 023                  | 2 203              | 527                  | 140                  | 137                  | 6                  | 9                  |
| Sales of \$40,000 and over -----   | 21                     | 19                 | 2                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | 1 916                  | (D)                | (D)                  | -                    | -                    | -                  | -                  |
| Other livestock and livestock products sold -----  | 43                     | 11                 | 8                    | 3                    | 9                    | 9                  | 3                  |
| \$1,000-----   | 71                     | 44                 | 10                   | 2                    | 8                    | 5                  | 1                  |
| Sales of \$40,000 and over -----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| Nursery and greenhouse products sold -----   | 26                     | 14                 | 9                    | -                    | 1                    | 2                  | -                  |
| \$1,000-----   | 982                    | 857                | 119                  | -                    | 2                    | 3                  | -                  |
| Sales of \$40,000 and over -----   | 7                      | 7                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | 707                    | 707                | -                    | -                    | -                    | -                  | -                  |
| Forest products sold -----   | 4                      | 2                  | -                    | 1                    | 1                    | (Z)                | -                  |
| \$1,000-----   | 4                      | 3                  | -                    | -                    | -                    | -                  | -                  |
| Sales of \$40,000 and over -----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   | -                      | -                  | -                    | -                    | -                    | -                  | -                  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|  | Cash grain farms (011) |                    |                      |                      |                      |                    |                    |
|--|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total                  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Farm Production Expenses</b>  |                        |                    |                      |                      |                      |                    |                    |
| Total production expenses farms  | 3 020                  | 1 008              | 619                  | 465                  | 389                  | 321                | 218                |
| \$1,000  | 291 504                | 249 339            | 26 189               | 8 804                | 4 048                | 2 182              | 943                |
| Livestock and poultry purchased farms                                  | 397                    | 106                | 78                   | 69                   | 64                   | 38                 | 42                 |
| \$1,000  | 2 476                  | 1 692              | 460                  | 137                  | 113                  | 54                 | 19                 |
| Feed for livestock and poultry farms                                   | 641                    | 144                | 134                  | 112                  | 122                  | 69                 | 60                 |
| \$1,000  | 1 999                  | 1 182              | 396                  | 183                  | 149                  | 55                 | 33                 |
| Commercially mixed formula feeds farms                                 | 505                    | 111                | 98                   | 86                   | 102                  | 55                 | 53                 |
| tons   | 6 823                  | 3 984              | 1 029                | 756                  | 656                  | 210                | 188                |
| \$1,000  | 972                    | 569                | 146                  | 112                  | 90                   | 32                 | 23                 |
| Feed ingredients farms   | 149                    | 44                 | 41                   | 18                   | 39                   | 4                  | 3                  |
| tons   | 982                    | 689                | 170                  | 57                   | 66                   | 1                  | (Z)                |
| \$1,000  | 134                    | 86                 | 26                   | 9                    | 13                   | (Z)                | (Z)                |
| Whole grains farms   | 214                    | 62                 | 47                   | 39                   | 45                   | 15                 | 6                  |
| tons   | 4 233                  | 2 770              | 787                  | 248                  | 188                  | 228                | 12                 |
| \$1,000  | 521                    | 321                | 123                  | 31                   | 22                   | 23                 | 1                  |
| Hay, green chop, and silage farms                                      | 141                    | 39                 | 33                   | 23                   | 31                   | 5                  | 10                 |
| tons   | 7 814                  | 4 431              | 1 831                | 682                  | 473                  | 12                 | 385                |
| \$1,000  | 372                    | 206                | 101                  | 31                   | 25                   | 1                  | 6                  |
| Animal health cost for livestock and poultry farms                     | 410                    | 117                | 119                  | 59                   | 61                   | 35                 | 19                 |
| \$1,000  | 163                    | 96                 | 34                   | 13                   | 13                   | 7                  | 1                  |
| Seeds, bulbs, plants, and trees farms                                  | 2 289                  | 926                | 499                  | 319                  | 231                  | 205                | 109                |
| \$1,000  | 13 900                 | 11 685             | 1 479                | 399                  | 172                  | 131                | 34                 |
| Commercial fertilizer purchased farms                                  | 2 431                  | 971                | 528                  | 367                  | 258                  | 196                | 111                |
| \$1,000  | 40 838                 | 35 225             | 3 542                | 1 170                | 485                  | 315                | 102                |
| Commercial fertilizer used farms                                       | 2 334                  | 969                | 520                  | 353                  | 224                  | 170                | 98                 |
| acres fertilized   | 1 223 062              | 1 018 845          | 131 079              | 44 540               | 17 489               | 7 952              | 3 157              |
| dry tons   | 154 823                | 133 594            | 13 978               | 4 109                | 1 738                | 1 056              | 349                |
| liquid or gas tons   | 84 897                 | 73 528             | 7 478                | 2 326                | 920                  | 464                | 182                |
| Other agricultural chemicals (see text) farms                          | 1 886                  | 861                | 417                  | 255                  | 177                  | 116                | 60                 |
| \$1,000  | 14 630                 | 13 147             | 966                  | 316                  | 97                   | 86                 | 19                 |
| Lime farms   | 52                     | 23                 | 13                   | 6                    | 3                    | 3                  | 4                  |
| tons   | 14 550                 | 11 349             | 2 447                | 233                  | 257                  | 190                | 74                 |
| \$1,000  | 140                    | 115                | 17                   | 2                    | 2                    | 3                  | 1                  |
| Gasoline and other petroleum fuel and oil for farm business farms      | 2 943                  | 1 007              | 616                  | 445                  | 359                  | 307                | 209                |
| \$1,000  | 14 501                 | 11 072             | 1 952                | 775                  | 396                  | 210                | 96                 |
| Gasoline farms   | 2 853                  | 996                | 606                  | 437                  | 352                  | 268                | 194                |
| \$1,000  | 5 746                  | 4 031              | 899                  | 406                  | 245                  | 111                | 54                 |
| Diesel oil farms   | 2 545                  | 989                | 579                  | 394                  | 246                  | 212                | 125                |
| \$1,000  | 6 861                  | 5 583              | 822                  | 260                  | 101                  | 67                 | 29                 |
| LP gas, butane, and propane farms                                      | 486                    | 223                | 115                  | 76                   | 43                   | 23                 | 6                  |
| \$1,000  | 562                    | 470                | 42                   | 29                   | 11                   | 8                  | 1                  |
| Motor oil, grease, piped gas, kerosene, and fuel oil farms             | 2 933                  | 1 004              | 615                  | 443                  | 359                  | 307                | 205                |
| \$1,000  | 1 332                  | 989                | 189                  | 80                   | 39                   | 23                 | 12                 |
| Hired farm labor farms   | 1 734                  | 901                | 404                  | 187                  | 109                  | 95                 | 38                 |
| \$1,000  | 36 831                 | 33 622             | 2 258                | 646                  | 143                  | 120                | 41                 |
| Workers by number of days worked:                                      |                        |                    |                      |                      |                      |                    |                    |
| 150 days or more workers   | 978                    | 717                | 181                  | 59                   | 11                   | 9                  | 1                  |
| 25 to 149 days workers   | 4 146                  | 3 740              | 292                  | 87                   | 16                   | 10                 | 1                  |
| workers  | 1 016                  | 637                | 223                  | 80                   | 31                   | 37                 | 8                  |
| Less than 25 days workers  | 8 602                  | 7 581              | 663                  | 212                  | 61                   | 58                 | 27                 |
| workers  | 922                    | 441                | 196                  | 106                  | 78                   | 67                 | 34                 |
| 10 889   | 7 835                  | 1 361              | 906                  | 337                  | 314                  | 314                | 136                |
| Contract labor farms   | 346                    | 174                | 79                   | 41                   | 21                   | 22                 | 9                  |
| \$1,000  | 3 237                  | 2 752              | 313                  | 103                  | 46                   | 18                 | 6                  |
| Machine hire and customwork farms                                      | 1 866                  | 656                | 381                  | 287                  | 220                  | 186                | 136                |
| \$1,000  | 17 721                 | 14 318             | 1 825                | 812                  | 449                  | 228                | 89                 |
| All other production expenses farms                                    | 3 018                  | 1 008              | 619                  | 465                  | 389                  | 321                | 216                |
| \$1,000  | 145 210                | 124 547            | 12 964               | 4 251                | 1 987                | 958                | 503                |
| <b>Farm-Related Income and Expenses</b>                                |                        |                    |                      |                      |                      |                    |                    |
| Farm-related income farms  | 1 023                  | 389                | 230                  | 159                  | 109                  | 73                 | 63                 |
| \$1,000  | 13 682                 | 8 015              | 2 516                | 1 425                | 779                  | 633                | 315                |
| \$10,000 and over farms  | 352                    | 185                | 78                   | 44                   | 26                   | 16                 | 3                  |
| \$1,000  | 11 466                 | 7 224              | 2 031                | 1 052                | 569                  | 491                | 97                 |
| Form-related income from—  |                        |                    |                      |                      |                      |                    |                    |
| Customwork and other agricultural services farms                       | 587                    | 230                | 136                  | 96                   | 61                   | 35                 | 29                 |
| \$1,000  | 5 271                  | 2 481              | 1 305                | 684                  | 371                  | 270                | 160                |
| Recreational services farms  | 53                     | 42                 | 6                    | —                    | 4                    | 1                  | —                  |
| \$1,000  | 267                    | 223                | 14                   | —                    | 29                   | (Z)                | —                  |
| Payments from government farm programs farms                           | 165                    | 91                 | 37                   | 13                   | 11                   | 6                  | 7                  |
| \$1,000  | 685                    | 481                | 143                  | 21                   | 28                   | 5                  | 8                  |
| Rent from farmland and payments from lease or sole of allotments farms | 393                    | 138                | 93                   | 55                   | 43                   | 33                 | 31                 |
| \$1,000  | 6 551                  | 4 011              | 1 023                | 702                  | 325                  | 348                | 142                |
| Other farm-related income farms  | 126                    | 68                 | 19                   | 21                   | 13                   | 3                  | 2                  |
| \$1,000  | 908                    | 820                | 30                   | 18                   | 25                   | 10                 | 5                  |
| Expenses for farm-related income sources farms                         | 433                    | 143                | 96                   | 86                   | 41                   | 30                 | 37                 |
| \$1,000  | 4 190                  | 2 143              | 859                  | 522                  | 311                  | 197                | 157                |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|   | Cash grain farms (011) |                    |                      |                      |                      |                    |                    |  |
|---|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--|
|   | Total                  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |  |
| <b>Family Off-Farm Income<sup>1</sup></b>                                 |                        |                    |                      |                      |                      |                    |                    |  |
| Family off-farm income—farms—\$1,000—                                     | 1 623<br>19 036        | 397<br>4 274       | 320<br>3 383         | 268<br>3 144         | 247<br>2 832         | 233<br>3 415       | 158<br>1 989       |  |
| Farms by family off-farm income:  |                        |                    |                      |                      |                      |                    |                    |  |
| \$1 to \$249  | 54                     | 12                 | 10                   | 4                    | 10                   | 2                  | 16                 |  |
| \$250 to \$499  | 36                     | 10                 | 11                   | 2                    | 3                    | —                  | —                  |  |
| \$500 to \$999  | 109                    | 35                 | 27                   | 19                   | 5                    | 21                 | 2                  |  |
| \$1,000 to \$4,999  | 438                    | 155                | 111                  | 54                   | 61                   | 37                 | 20                 |  |
| \$5,000 to \$9,999  | 326                    | 65                 | 59                   | 67                   | 50                   | 53                 | 32                 |  |
| \$10,000 to \$19,999  | 408                    | 57                 | 68                   | 66                   | 85                   | 67                 | 65                 |  |
| \$20,000 to \$29,999  | 129                    | 32                 | 14                   | 29                   | 14                   | 27                 | 13                 |  |
| \$30,000 and over   | 123                    | 31                 | 21                   | 18                   | 20                   | 23                 | 10                 |  |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000—       | 223<br>3 389           | 40<br>598          | 36<br>529            | 30<br>505            | 30<br>419            | 40<br>905          | 47<br>434          |  |
| Wages, salaries, commissions, and tips—farms—\$1,000—                     | 894<br>9 293           | 148<br>1 408       | 146<br>1 325         | 155<br>1 695         | 177<br>1 841         | 167<br>1 771       | 101<br>1 254       |  |
| Interest, dividends, or royalties—farms—\$1,000—                          | 897<br>4 611           | 265<br>1 868       | 200<br>1 134         | 150<br>632           | 117<br>363           | 100<br>450         | 65<br>164          |  |
| Federal Social Security, pensions, etc.—farms—\$1,000—                    | 256<br>879             | 47<br>143          | 47<br>171            | 48<br>164            | 41<br>168            | 44<br>131          | 29<br>102          |  |
| Rent of nonfarm property—farms—\$1,000—                                   | 212<br>864             | 63<br>257          | 54<br>224            | 36<br>148            | 16<br>41             | 29<br>159          | 14<br>35           |  |
| <b>Selected Machinery and Equipment</b>                                   |                        |                    |                      |                      |                      |                    |                    |  |
| Automobiles—farms—number—   | 2 168<br>3 413         | 794<br>1 509       | 511<br>812           | 330<br>427           | 225<br>274           | 181<br>233         | 127<br>158         |  |
| 2 or 3—farms—number—  | 833<br>1 797           | 424<br>930         | 239<br>503           | 74<br>153            | 34<br>72             | 41<br>87           | 21<br>52           |  |
| 4 and over—farms—number—  | 71<br>352              | 51<br>260          | 10<br>47             | 5<br>23              | 3<br>14              | 2<br>8             | —<br>—             |  |
| Motortrucks, including pickups—farms—number—                              | 2 576<br>8 127         | 979<br>4 748       | 583<br>1 594         | 378<br>786           | 277<br>490           | 208<br>299         | 151<br>210         |  |
| 2 or 3—farms—number—  | 1 207<br>3 022         | 396<br>1 070       | 389<br>962           | 210<br>477           | 129<br>288           | 63<br>140          | 40<br>85           |  |
| 4 and over—farms—number—  | 683<br>4 419           | 515<br>3 610       | 103<br>521           | 40<br>181            | 17<br>71             | 4<br>18            | 4<br>18            |  |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 2 686<br>11 102        | 995<br>6 304       | 604<br>2 202         | 385<br>1 090         | 280<br>657           | 258<br>526         | 164<br>323         |  |
| 2 or 3—farms—number—  | 979<br>2 388           | 140<br>353         | 215<br>540           | 242<br>631           | 153<br>348           | 131<br>288         | 98<br>228          |  |
| 4 and over—farms—number—  | 1 342<br>8 349         | 837<br>5 933       | 337<br>1 610         | 79<br>395            | 54<br>236            | 28<br>139          | 7<br>36            |  |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 2 443<br>6 615         | 942<br>3 480       | 540<br>1 423         | 344<br>721           | 247<br>405           | 223<br>368         | 147<br>218         |  |
| Crawler tractors—farms—number—  | 1 789<br>4 487         | 797<br>2 824       | 398<br>779           | 234<br>369           | 167<br>252           | 123<br>158         | 70<br>105          |  |
| Grain and bean combines, self-propelled—farms—number—                     | 1 635<br>2 932         | 818<br>1 895       | 407<br>556           | 188<br>235           | 133<br>142           | 63<br>74           | 26<br>30           |  |
| Cornpickers, corn heads, and picker-shellers—farms—number—                | 510<br>597             | 251<br>308         | 135<br>156           | 61<br>68             | 41<br>41             | 17<br>17           | 5<br>7             |  |
| Corn heads for combines—farms—number—                                     | 213<br>292             | 132<br>186         | 46<br>62             | 15<br>22             | 13<br>13             | 2<br>2             | 5<br>7             |  |
| Other cornpickers and picker-shellers—farms—number—                       | 303<br>305             | 121<br>122         | 93<br>94             | 46<br>46             | 28<br>28             | 15<br>15           | —<br>—             |  |
| Mower conditioners—farms—number—  | 181<br>199             | 84<br>97           | 43<br>48             | 15<br>15             | 20<br>20             | 12<br>12           | 7<br>7             |  |
| Pickup balers—farms—number—   | 461<br>504             | 156<br>177         | 127<br>142           | 66<br>69             | 67<br>69             | 35<br>37           | 10<br>10           |  |
| Windrowers, pull and self-propelled—farms—number—                         | 467<br>518             | 190<br>228         | 129<br>133           | 60<br>61             | 46<br>51             | 18<br>20           | 24<br>25           |  |
| Field forage harvesters, shear bar—farms—number—                          | 129<br>164             | 52<br>75           | 26<br>32             | 27<br>31             | 15<br>17             | 8<br>8             | 1<br>1             |  |
| <b>Value of Machinery and Equipment</b>                                   |                        |                    |                      |                      |                      |                    |                    |  |
| Estimated market value of machinery and equipment—farms—\$1,000—          | 2 866<br>169 156       | 1 007<br>118 863   | 616<br>25 995        | 440<br>11 173        | 329<br>6 241         | 287<br>4 598       | 187<br>2 286       |  |
| Farms by value group:   |                        |                    |                      |                      |                      |                    |                    |  |
| \$1 to \$4,999—farms—\$1,000—   | 189<br>555             | 4<br>12            | 7<br>19              | 41<br>116            | 38<br>110            | 66<br>199          | 33<br>98           |  |
| \$5,000 to \$9,999—farms—\$1,000—   | 295<br>2 018           | 9<br>62            | 24<br>169            | 48<br>342            | 77<br>553            | 71<br>461          | 66<br>432          |  |
| \$10,000 to \$19,999—farms—\$1,000—                                       | 424<br>5 879           | 24<br>328          | 82<br>1 111          | 115<br>1 604         | 88<br>1 220          | 47<br>612          | 68<br>1 003        |  |
| \$20,000 to \$49,999—farms—\$1,000—                                       | 993<br>33 655          | 243<br>9 335       | 344<br>11 970        | 194<br>5 978         | 114<br>3 687         | 83<br>2 216        | 15<br>469          |  |
| \$50,000 to \$99,999—farms—\$1,000—                                       | 491<br>32 658          | 299<br>20 719      | 122<br>7 904         | 33<br>1 969          | 12<br>671            | 20<br>1 110        | 5<br>284           |  |
| \$100,000 and over—farms—\$1,000—   | 474<br>94 391          | 428<br>88 406      | 37<br>4 821          | 9<br>1 163           | —<br>—               | —<br>—             | —<br>—             |  |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of  
\$2,500 and Over**

|  | Total     | Cash grain farms (011) |                      |                      |                      |                    |                    |
|--|-----------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  |           | \$100,000 and over     | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Agricultural Chemicals</b>                      |           |                        |                      |                      |                      |                    |                    |
| Agricultural chemicals                             | 2 588     | 993                    | 560                  | 390                  | 290                  | 226                | 129                |
| farms  | 55 468    | 48 372                 | 4 508                | 1 485                | 582                  | 401                | 120                |
| \$1,000  | 2 432     | 971                    | 529                  | 367                  | 258                  | 196                | 111                |
| Commercial fertilizer                              | 1 223 062 | 1 018 845              | 131 079              | 44 540               | 17 489               | 7 952              | 3 157              |
| farms  | 239 720   | 207 121                | 21 455               | 6 435                | 2 658                | 1 520              | 531                |
| acres on which used                                | 40 838    | 35 225                 | 3 542                | 1 170                | 485                  | 315                | 102                |
| tons   | 8 176     | 6 146                  | 1 552                | 118                  | 91                   | 137                | 132                |
| Lime   | 14 550    | 11 349                 | 2 447                | 233                  | 257                  | 190                | 74                 |
| farms  | 140       | 115                    | 17                   | 2                    | 2                    | 3                  | 1                  |
| \$1,000  |           |                        |                      |                      |                      |                    |                    |
| Sprays, dusts, fumigants, etc. to control—         |           |                        |                      |                      |                      |                    |                    |
| Insects on hay crops                               | 191       | 116                    | 40                   | 25                   | 7                    | 2                  | 1                  |
| farms  | 27 605    | 23 762                 | 2 721                | 981                  | 113                  | 20                 | 8                  |
| acres on which used                                | 325       | 298                    | 20                   | 7                    | 1                    | (Z)                | (Z)                |
| \$1,000  |           |                        |                      |                      |                      |                    |                    |
| Insects on other crops                             | 1 076     | 606                    | 210                  | 119                  | 66                   | 47                 | 28                 |
| farms  | 570 401   | 517 703                | 34 344               | 12 170               | 3 339                | 2 151              | 694                |
| acres on which used                                | 6 385     | 5 783                  | 392                  | 138                  | 40                   | 24                 | 8                  |
| \$1,000  |           |                        |                      |                      |                      |                    |                    |
| Nematodes in crops                                 | 47        | 27                     | 12                   | 5                    | —                    | 2                  | 1                  |
| farms  | 8 666     | 7 455                  | 1 004                | 180                  | —                    | 21                 | 6                  |
| acres on which used                                | 165       | 139                    | 23                   | 2                    | —                    | (Z)                | (Z)                |
| \$1,000  |           |                        |                      |                      |                      |                    |                    |
| Diseases in crops and orchards                     | 128       | 77                     | 18                   | 7                    | 16                   | 3                  | 7                  |
| farms  | 24 799    | 21 472                 | 2 094                | 499                  | 192                  | 276                | 266                |
| acres on which used                                | 421       | 374                    | 35                   | 5                    | 3                    | 2                  | 2                  |
| \$1,000  |           |                        |                      |                      |                      |                    |                    |
| Weeds or grass in crops                            | 1 347     | 665                    | 295                  | 173                  | 121                  | 69                 | 24                 |
| farms  | 684 937   | 583 493                | 65 784               | 23 050               | 8 218                | 3 688              | 704                |
| acres on which used                                | 6 511     | 5 901                  | 386                  | 143                  | 41                   | 36                 | 3                  |
| \$1,000  |           |                        |                      |                      |                      |                    |                    |
| Weeds or brush in pasture                          | 16        | 11                     | 3                    | 1                    | —                    | 1                  | —                  |
| farms  | 2 863     | 2 588                  | 45                   | 80                   | —                    | 150                | —                  |
| acres on which used                                | 21        | 20                     | (Z)                  | (Z)                  | —                    | 1                  | —                  |
| \$1,000  |           |                        |                      |                      |                      |                    |                    |
| Weeds on other land                                | 251       | 164                    | 47                   | 21                   | 11                   | 6                  | 2                  |
| farms  | 10 704    | 9 602                  | 683                  | 163                  | 226                  | 26                 | 4                  |
| acres on which used                                | 85        | 77                     | 5                    | 2                    | (Z)                  | (Z)                | (Z)                |
| \$1,000  |           |                        |                      |                      |                      |                    |                    |
| Defoliation, growth of crops, or thinning of fruit | 93        | 62                     | 15                   | 4                    | 4                    | 6                  | 2                  |
| farms  | 42 595    | 40 942                 | 1 192                | 114                  | 81                   | 222                | 44                 |
| acres on which used                                | 333       | 323                    | 8                    | 1                    | (Z)                  | 1                  | (Z)                |
| \$1,000  |           |                        |                      |                      |                      |                    |                    |
| Insect control on livestock and poultry            | 69        | 30                     | 23                   | 10                   | 4                    | 2                  | —                  |
| farms  | 10        | 5                      | 2                    | 1                    | 1                    | 1                  | —                  |
| \$1,000  |           |                        |                      |                      |                      |                    |                    |
| Other chemicals (see text)                         | 232       | 73                     | 60                   | 28                   | 34                   | 22                 | 15                 |
| farms  | 235       | 112                    | 78                   | 15                   | 8                    | 17                 | 4                  |
| \$1,000  |           |                        |                      |                      |                      |                    |                    |
| <b>Grain Storage Facilities on Farm</b>            |           |                        |                      |                      |                      |                    |                    |
| Farms with grain storage facilities:               |           |                        |                      |                      |                      |                    |                    |
| None   | 1 543     | 547                    | 324                  | 228                  | 187                  | 166                | 91                 |
| Under 1,000 bushels                                | 33        | 4                      | 13                   | 3                    | 4                    | 5                  | 4                  |
| 1,000 to 4,999 bushels                             | 104       | 31                     | 16                   | 19                   | 24                   | 11                 | 3                  |
| 5,000 to 9,999 bushels                             | 66        | 19                     | 19                   | 20                   | 6                    | 2                  | —                  |
| 10,000 to 24,999 bushels                           | 127       | 53                     | 42                   | 26                   | 2                    | 3                  | 1                  |
| 25,000 to 49,999 bushels                           | 103       | 66                     | 28                   | 9                    | —                    | —                  | —                  |
| 50,000 bushels and over                            | 99        | 88                     | 8                    | 1                    | —                    | 2                  | —                  |
| Not reporting                                      | 945       | 200                    | 169                  | 159                  | 166                  | 132                | 119                |
| <b>Livestock</b>                                   |           |                        |                      |                      |                      |                    |                    |
| Cattle and calves                                  | 647       | 165                    | 164                  | 115                  | 101                  | 52                 | 50                 |
| farms  | 95 825    | 57 931                 | 22 441               | 8 363                | 4 733                | 1 792              | 565                |
| number   |           |                        |                      |                      |                      |                    |                    |
| Cows and heifers that had calved                   | 538       | 141                    | 146                  | 84                   | 93                   | 33                 | 41                 |
| farms  | 46 199    | 27 070                 | 11 489               | 4 291                | 2 430                | 677                | 242                |
| number   |           |                        |                      |                      |                      |                    |                    |
| Beef cows  | 506       | 131                    | 139                  | 79                   | 87                   | 33                 | 37                 |
| farms  | 45 277    | 26 523                 | 11 227               | 4 240                | 2 392                | 671                | 224                |
| number   |           |                        |                      |                      |                      |                    |                    |
| Milk cows  | 77        | 19                     | 17                   | 12                   | 20                   | 5                  | 4                  |
| farms  | 922       | 547                    | 262                  | 51                   | 38                   | 6                  | 18                 |
| number   |           |                        |                      |                      |                      |                    |                    |
| Heifers and heifer calves that had not calved      | 423       | 121                    | 118                  | 72                   | 69                   | 25                 | 18                 |
| farms  | 21 997    | 13 426                 | 4 987                | 1 806                | 1 322                | 306                | 150                |
| number   |           |                        |                      |                      |                      |                    |                    |
| Beef heifers and heifer calves                     | 399       | 114                    | 110                  | 69                   | 66                   | 24                 | 16                 |
| farms  | 20 560    | 12 875                 | 4 516                | 1 554                | 1 217                | 291                | 107                |
| number   |           |                        |                      |                      |                      |                    |                    |
| Heifers and heifer calves for milk cow replacement | 47        | 15                     | 15                   | 9                    | 4                    | 1                  | 3                  |
| farms  | 1 437     | 551                    | 471                  | 252                  | 105                  | 15                 | 43                 |
| number   |           |                        |                      |                      |                      |                    |                    |
| Steers, steer calves, bulls, and bull calves       | 488       | 136                    | 130                  | 78                   | 76                   | 42                 | 26                 |
| farms  | 27 629    | 17 435                 | 5 965                | 2 266                | 981                  | 809                | 173                |
| number   |           |                        |                      |                      |                      |                    |                    |
| Cattle and calves sold                             | 587       | 159                    | 159                  | 111                  | 89                   | 44                 | 25                 |
| farms  | 31 978    | 20 697                 | 6 612                | 2 734                | 1 461                | 358                | 116                |
| number   |           |                        |                      |                      |                      |                    |                    |
| \$1,000  | 6 924     | 4 719                  | 1 358                | 497                  | 259                  | 69                 | 21                 |
| Calves   | 276       | 62                     | 73                   | 62                   | 46                   | 17                 | 16                 |
| farms  | 9 167     | 5 130                  | 2 047                | 1 185                | 628                  | 121                | 56                 |
| number   |           |                        |                      |                      |                      |                    |                    |
| Cattle   | 1 176     | 713                    | 239                  | 126                  | 78                   | 13                 | 6                  |
| farms  | 499       | 142                    | 146                  | 93                   | 68                   | 35                 | 15                 |
| number   |           |                        |                      |                      |                      |                    |                    |
| \$1,000  | 22 811    | 15 567                 | 4 565                | 1 549                | 833                  | 237                | 60                 |
| Fattened on grain and concentrates                 | 43        | 19                     | 11                   | 6                    | 2                    | 4                  | 1                  |
| farms  | 1 738     | 1 436                  | 209                  | 44                   | 29                   | 18                 | 2                  |
| number   |           |                        |                      |                      |                      |                    |                    |
| \$1,000  | 622       | 543                    | 52                   | 14                   | 7                    | 7                  | 1                  |
| Hogs and pigs                                      | 73        | 19                     | 7                    | 9                    | 11                   | 4                  | 23                 |
| farms  | 2 827     | 1 552                  | 334                  | 433                  | 329                  | 35                 | 144                |
| number   |           |                        |                      |                      |                      |                    |                    |
| Used or to be used for breeding                    | 53        | 14                     | 6                    | 5                    | 7                    | 3                  | 18                 |
| farms  | 472       | 238                    | 60                   | 69                   | 61                   | 7                  | 37                 |
| number   |           |                        |                      |                      |                      |                    |                    |
| Other  | 67        | 17                     | 6                    | 8                    | 10                   | 3                  | 23                 |
| farms  | 2 355     | 1 314                  | 274                  | 364                  | 268                  | 28                 | 107                |
| number   |           |                        |                      |                      |                      |                    |                    |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

## Livestock—Continued

|   |                | Cash grain farms (011) |                      |                      |                      |                    |                    |        |
|---|----------------|------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--------|
|   | Total          | \$100,000 and over     | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |        |
| Hogs and pigs sold                              | farms          | 61                     | 16                   | 8                    | 8                    | 9                  | 3                  | 17     |
|   | number         | 3 889                  | 2 112                | 348                  | 734                  | 383                | 60                 | 252    |
|   | \$1,000        | 170                    | 108                  | 9                    | 33                   | 13                 | 2                  | 5      |
| Feeder pigs                                     | farms          | 31                     | 6                    | 2                    | 3                    | 3                  | 1                  | 16     |
|   | number         | 1 769                  | 696                  | 222                  | 460                  | 122                | 45                 | 224    |
|   | \$1,000        | 44                     | 19                   | 3                    | 13                   | 3                  | 1                  | 5      |
| Litters of pigs farrowed between—               |                |                        |                      |                      |                      |                    |                    |        |
| December 1 of preceding year and November 30    | farms          | 56                     | 15                   | 6                    | 6                    | 7                  | 4                  | 18     |
|   | number         | 641                    | 366                  | 92                   | 76                   | 61                 | 9                  | 37     |
| December 1 and May 31                           | farms          | 50                     | 13                   | 5                    | 5                    | 7                  | 2                  | 18     |
|   | number         | 331                    | 188                  | 45                   | 43                   | 30                 | 6                  | 19     |
| June 1 and November 30                          | farms          | 46                     | 12                   | 5                    | 5                    | 5                  | 2                  | 17     |
|   | number         | 310                    | 178                  | 47                   | 33                   | 31                 | 3                  | 18     |
| Sheep and lambs of all ages                     | farms          | 181                    | 51                   | 33                   | 31                   | 34                 | 7                  | 25     |
|   | number         | 100 488                | 64 460               | 21 727               | 4 349                | 8 909              | 215                | 828    |
| Lambs under 1 year old                          | farms          | 156                    | 45                   | 30                   | 24                   | 31                 | 4                  | 22     |
|   | number         | 39 603                 | 25 149               | 8 710                | 1 793                | 3 645              | 69                 | 237    |
| Ewes 1 year old or older                        | farms          | 173                    | 48                   | 33                   | 28                   | 34                 | 5                  | 25     |
|   | number         | 58 199                 | 37 748               | 12 564               | 2 434                | 4 910              | 137                | 406    |
| Rams and wethers 1 year old or older            | farms          | 149                    | 38                   | 31                   | 19                   | 30                 | 6                  | 25     |
|   | number         | 2 686                  | 1 563                | 453                  | 122                  | 354                | 9                  | 185    |
| Sheep and lambs sold                            | farms          | 175                    | 55                   | 32                   | 27                   | 33                 | 5                  | 23     |
|   | number         | 76 368                 | 51 617               | 16 695               | 3 534                | 4 084              | 150                | 288    |
| Sheep and lambs shorn                           | farms          | 154                    | 51                   | 32                   | 28                   | 32                 | 4                  | 7      |
|   | number         | 78 303                 | 54 098               | 14 973               | 3 407                | 5 362              | 153                | 310    |
|   | pounds of wool | 574 637                | 384 952              | 126 854              | 26 379               | 33 203             | 1 076              | 2 173  |
| Horses and ponies                               | farms          | 275                    | 71                   | 61                   | 36                   | 45                 | 27                 | 35     |
|   | number         | 1 417                  | 448                  | 267                  | 234                  | 190                | 113                | 165    |
| Sold  | farms          | 30                     | 7                    | 4                    | 2                    | 9                  | 7                  | 1      |
|   | number         | 58                     | 20                   | 6                    | 8                    | 14                 | 9                  | 1      |
|   | \$1,000        | 31                     | 14                   | 2                    | 2                    | 8                  | 5                  | (Z)    |
| Horses  | farms          | 269                    | 70                   | 59                   | 36                   | 43                 | 27                 | 34     |
|   | number         | 1 367                  | 442                  | 249                  | 234                  | 170                | 111                | 161    |
| Sold  | farms          | 28                     | 6                    | 4                    | 2                    | 8                  | 7                  | 1      |
|   | number         | 54                     | 19                   | 6                    | 8                    | 11                 | 9                  | 1      |
|   | \$1,000        | 31                     | 14                   | 2                    | 2                    | 8                  | 5                  | (Z)    |
| Any goats                                       | farms          | 5                      | 2                    | 1                    | —                    | 1                  | 1                  | —      |
|   | number         | 8                      | 2                    | 3                    | —                    | 1                  | 2                  | —      |
| Sold  | farms          | 1                      | —                    | 1                    | —                    | —                  | —                  | —      |
|   | number         | 1                      | —                    | 1                    | —                    | —                  | —                  | —      |
|   | \$1,000        | (Z)                    | —                    | (Z)                  | —                    | —                  | —                  | —      |
| Poultry   |                |                        |                      |                      |                      |                    |                    |        |
| Chickens 3 months old or older                  | farms          | 114                    | 18                   | 24                   | 16                   | 15                 | 18                 | 23     |
|   | number         | 5 086                  | 813                  | 837                  | 2 372                | 343                | 396                | 325    |
| Sold  | farms          | 8                      | 2                    | 1                    | 1                    | 2                  | 2                  | —      |
|   | number         | 685                    | 28                   | 5                    | 552                  | 90                 | 10                 | 23     |
| Hens and pullets of laying age                  | farms          | 113                    | 17                   | 24                   | 16                   | 15                 | 18                 | 23     |
|   | number         | 4 772                  | 752                  | 771                  | 2 327                | 316                | 283                | 323    |
| Kept for table or market egg production         | farms          | 111                    | 17                   | 24                   | 15                   | 15                 | 17                 | 23     |
|   | number         | 4 630                  | 677                  | 771                  | 2 276                | 316                | 267                | 323    |
| Kept for hatching egg production                | farms          | 6                      | 1                    | —                    | 4                    | —                  | 1                  | —      |
|   | number         | 142                    | 75                   | —                    | 51                   | —                  | 16                 | —      |
| Pullets 3 months old or older not of laying age | farms          | 9                      | 3                    | 2                    | 3                    | —                  | 1                  | —      |
|   | number         | 104                    | 32                   | 40                   | 26                   | —                  | 6                  | —      |
| Roosters and male chickens                      | farms          | 52                     | 8                    | 11                   | 7                    | 10                 | 14                 | 2      |
|   | number         | 210                    | 29                   | 26                   | 19                   | 27                 | 107                | 2      |
| Pullet chicks and pullets under 3 months old    | farms          | 2                      | 1                    | —                    | 1                    | —                  | —                  | —      |
|   | number         | 21                     | 8                    | —                    | 13                   | —                  | —                  | —      |
| Broilers and other meat-type chickens sold      | farms          | 4                      | —                    | 2                    | —                    | —                  | 2                  | —      |
|   | number         | 95                     | —                    | 75                   | —                    | —                  | 20                 | —      |
| Turkeys   | farms          | 6                      | 2                    | —                    | 2                    | —                  | —                  | 2      |
|   | number         | 32                     | 3                    | —                    | 25                   | —                  | —                  | 4      |
| Sold  | farms          | —                      | —                    | —                    | —                    | —                  | —                  | —      |
|   | number         | —                      | —                    | —                    | —                    | —                  | —                  | —      |
| Heavy breeds for slaughter                      | farms          | 2                      | 1                    | —                    | 1                    | —                  | —                  | —      |
|   | number         | 25                     | 1                    | —                    | 24                   | —                  | —                  | —      |
| Sold  | farms          | —                      | —                    | —                    | —                    | —                  | —                  | —      |
|   | number         | —                      | —                    | —                    | —                    | —                  | —                  | —      |
| Light breeds for slaughter                      | farms          | 1                      | 1                    | —                    | —                    | —                  | —                  | —      |
|   | number         | 2                      | 2                    | —                    | —                    | —                  | —                  | —      |
| Sold  | farms          | —                      | —                    | —                    | —                    | —                  | —                  | —      |
|   | number         | —                      | —                    | —                    | —                    | —                  | —                  | —      |
| Turkey hens kept for breeding                   | farms          | 3                      | —                    | —                    | 1                    | —                  | —                  | 2      |
|   | number         | 5                      | —                    | —                    | 1                    | —                  | —                  | 4      |
| Sold  | farms          | —                      | —                    | —                    | —                    | —                  | —                  | —      |
|   | number         | —                      | —                    | —                    | —                    | —                  | —                  | —      |
| Crops Harvested                                 |                |                        |                      |                      |                      |                    |                    |        |
| Field corn for all purposes                     | farms          | 409                    | 175                  | 82                   | 64                   | 45                 | 28                 | 15     |
|   | acres          | 105 697                | 87 102               | 10 360               | 4 982                | 1 716              | 1 364              | 173    |
| Commercial fertilizer used                      | farms          | 337                    | 160                  | 69                   | 54                   | 31                 | 14                 | 9      |
|   | acres          | 89 383                 | 74 680               | 9 292                | 4 044                | 943                | 322                | 102    |
| Field corn for grain or seed                    | farms          | 386                    | 165                  | 79                   | 57                   | 43                 | 27                 | 15     |
|   | acres          | 103 111                | 85 616               | 9 934                | 4 380                | 1 661              | 1 347              | 173    |
| Irrigated                                       | bushels        | 11 212 832             | 9 568 422            | 1 007 051            | 441 261              | 132 394            | 49 252             | 14 452 |
|   | acres          | 367                    | 163                  | 73                   | 54                   | 39                 | 26                 | 12     |
|   | 99 922         | 84 136                 | 8 779                | 4 125                | 1 436                | 1 307              | 139                |        |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|   | Cash grain farms (011) |                    |                      |                      |                      |                    |                    |
|---|------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total                  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Crops Harvested—Continued</b>                            |                        |                    |                      |                      |                      |                    |                    |
| Sorghums for all purposes                                   | farms..                | 434                | 215                  | 81                   | 45                   | 32                 | 40                 |
|   | acres..                | 58 631             | 42 740               | 8 725                | 3 310                | 1 776              | 1 508              |
| Commercial fertilizer used                                  | farms..                | 314                | 171                  | 61                   | 32                   | 20                 | 16                 |
|   | acres..                | 44 846             | 33 888               | 7 050                | 1 897                | 1 044              | 596                |
| Sorghums for grain or seed                                  | farms..                | 431                | 214                  | 79                   | 45                   | 32                 | 40                 |
|   | acres..                | 58 011             | 42 304               | 8 541                | 3 310                | 1 776              | 1 508              |
|   | bushels..              | 3 964 565          | 3 034 878            | 590 425              | 194 622              | 71 732             | 57 511             |
| Irrigated   | farms..                | 416                | 208                  | 73                   | 44                   | 32                 | 39                 |
|   | acres..                | 53 809             | 39 627               | 7 246                | 3 265                | 1 776              | 1 373              |
| Soybeans for beans  | farms..                | 1                  | —                    | —                    | —                    | —                  | 1                  |
|   | acres..                | 33                 | —                    | —                    | —                    | —                  | 33                 |
|   | bushels..              | 330                | —                    | —                    | —                    | —                  | 330                |
| Irrigated   | farms..                | 1                  | —                    | —                    | —                    | —                  | 1                  |
|   | acres..                | 33                 | —                    | —                    | —                    | —                  | 33                 |
| Commercial fertilizer used                                  | farms..                | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                | —                  | —                    | —                    | —                    | —                  | —                  |
| Peanuts for nuts  | farms..                | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                | —                  | —                    | —                    | —                    | —                  | —                  |
|   | pounds..               | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms..                | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms..                | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                | —                  | —                    | —                    | —                    | —                  | —                  |
| Wheat   | farms..                | 1 219              | 480                  | 217                  | 175                  | 148                | 129                |
|   | acres..                | 299 583            | 194 890              | 50 320               | 29 623               | 14 425             | 7 562              |
|   | bushels..              | 11 697 600         | 8 370 169            | 1 801 010            | 823 969              | 446 888            | 190 954            |
| Irrigated   | farms..                | 488                | 184                  | 87                   | 86                   | 65                 | 50                 |
|   | acres..                | 78 228             | 54 126               | 10 657               | 7 344                | 3 433              | 2 101              |
| Commercial fertilizer used                                  | farms..                | 861                | 417                  | 157                  | 115                  | 76                 | 567                |
|   | acres..                | 200 917            | 149 331              | 27 616               | 13 984               | 5 822              | 3 342              |
| Cotton  | farms..                | 91                 | 44                   | 20                   | 8                    | 10                 | 6                  |
|   | acres..                | 38 366             | 36 479               | 1 378                | 160                  | 237                | 63                 |
|   | bales..                | 71 946             | 69 109               | 2 227                | 282                  | 231                | 67                 |
| Irrigated   | farms..                | 91                 | 44                   | 20                   | 8                    | 10                 | 6                  |
|   | acres..                | 38 366             | 36 479               | 1 378                | 160                  | 237                | 63                 |
| Commercial fertilizer used                                  | farms..                | 85                 | 44                   | 19                   | 7                    | 10                 | 3                  |
|   | acres..                | 38 314             | 36 479               | 1 366                | 145                  | 237                | 43                 |
| Tobacco   | farms..                | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                | —                  | —                    | —                    | —                    | —                  | —                  |
|   | pounds..               | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms..                | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms..                | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                | —                  | —                    | —                    | —                    | —                  | —                  |
| Irish potatoes  | farms..                | 12                 | 6                    | 4                    | —                    | 2                  | —                  |
|   | acres..                | 578                | 429                  | 99                   | —                    | 50                 | —                  |
|   | hundredweight..        | 165 460            | 136 280              | 26 600               | —                    | 2 580              | —                  |
| Irrigated   | farms..                | 12                 | 6                    | 4                    | —                    | 2                  | —                  |
|   | acres..                | 578                | 429                  | 99                   | —                    | 50                 | —                  |
| Commercial fertilizer used                                  | farms..                | 12                 | 6                    | 4                    | —                    | 2                  | —                  |
|   | acres..                | 578                | 429                  | 99                   | —                    | 50                 | —                  |
| Hay   | farms..                | 734                | 246                  | 192                  | 111                  | 82                 | 51                 |
|   | acres..                | 85 969             | 53 574               | 18 106               | 7 579                | 3 619              | 1 600              |
|   | tens..                 | 276 008            | 198 700              | 50 735               | 15 905               | 5 925              | 2 443              |
| Commercial fertilizer used                                  | farms..                | 207                | 80                   | 51                   | 42                   | 19                 | 9                  |
|   | acres..                | 23 194             | 16 102               | 4 020                | 2 385                | 398                | 180                |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | farms..                | 406                | 170                  | 105                  | 59                   | 22                 | 19                 |
|   | acres..                | 47 775             | 33 661               | 9 327                | 2 549                | 858                | 302                |
|   | tens, dry..            | 206 266            | 160 300              | 33 269               | 8 470                | 1 675              | 911                |
| Irrigated   | farms..                | 358                | 162                  | 90                   | 59                   | 18                 | 11                 |
|   | acres..                | 39 284             | 29 310               | 6 592                | 2 379                | 538                | 297                |
| Clover, timothy, and mixtures of clover and grasses for hay | farms..                | 57                 | 14                   | 23                   | 11                   | 6                  | 2                  |
|   | acres..                | 3 913              | 2 165                | 1 214                | 372                  | 112                | 40                 |
|   | tens, dry..            | 6 723              | 2 996                | 2 652                | 637                  | 258                | 160                |
| Irrigated   | farms..                | 38                 | 13                   | 15                   | 8                    | —                  | 2                  |
|   | acres..                | 2 914              | 2 115                | 464                  | 295                  | —                  | 40                 |
| Field seeds   | farms..                | 41                 | 28                   | 7                    | 4                    | —                  | 2                  |
|   | acres..                | 6 403              | 5 621                | 539                  | 203                  | —                  | 40                 |
| Irrigated   | farms..                | 33                 | 22                   | 7                    | 4                    | —                  | —                  |
|   | acres..                | 5 688              | 5 071                | 414                  | 203                  | —                  | —                  |
| Commercial fertilizer used                                  | farms..                | 21                 | 15                   | 3                    | 3                    | —                  | —                  |
|   | acres..                | 3 490              | 3 256                | 86                   | 148                  | —                  | —                  |
| Vegetables  | farms..                | 85                 | 67                   | 11                   | 2                    | 1                  | 3                  |
|   | acres..                | 14 972             | 14 673               | 197                  | 93                   | 3                  | 5                  |
| Irrigated   | farms..                | 63                 | 66                   | 11                   | 2                    | 1                  | 2                  |
|   | acres..                | 14 951             | 14 653               | 197                  | 93                   | 3                  | 4                  |
| Commercial fertilizer used                                  | farms..                | 66                 | 57                   | 7                    | 1                    | —                  | —                  |
|   | acres..                | 12 609             | 12 415               | 148                  | 43                   | —                  | 3                  |
| Berries   | farms..                | 1                  | —                    | 1                    | —                    | —                  | —                  |
|   | acres..                | 1                  | —                    | 1                    | —                    | —                  | —                  |
| Irrigated   | farms..                | 1                  | —                    | 1                    | —                    | —                  | —                  |
|   | acres..                | 1                  | —                    | 1                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms..                | 1                  | —                    | 1                    | —                    | —                  | —                  |
|   | acres..                | 1                  | —                    | 1                    | —                    | —                  | —                  |
| Land in orchards  | farms..                | 379                | 162                  | 69                   | 47                   | 44                 | 43                 |
|   | acres..                | 25 952             | 18 904               | 3 215                | 1 978                | 650                | 1 012              |
| Irrigated   | farms..                | 304                | 137                  | 53                   | 38                   | 34                 | 31                 |
|   | acres..                | 22 641             | 16 962               | 2 598                | 1 626                | 484                | 806                |
| Commercial fertilizer used                                  | farms..                | 215                | 109                  | 38                   | 26                   | 23                 | 13                 |
|   | acres..                | 18 349             | 14 564               | 1 963                | 1 078                | 268                | 380                |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|  | Cotton farms (0131) |                    |                      |                      |                      |                    |                    |
|--|---------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total               | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Farms and Land in Farms</b>   |                     |                    |                      |                      |                      |                    |                    |
| Forms ----- number -----   | 2 023               | 712                | 436                  | 308                  | 225                  | 204                | 138                |
| percent -----  | 100.0               | 35.2               | 21.6                 | 15.2                 | 11.1                 | 10.1               | 6.8                |
| Land in farms ----- acres -----  | 1 239 092           | 1 066 972          | 104 319              | 44 105               | 13 659               | 6 600              | 3 437              |
| Average size of farm ----- acres -----   | 613                 | 1 499              | 239                  | 143                  | 61                   | 32                 | 25                 |
| Value of land and buildings ----- \$1,000 -----  | 1 044 199           | 853 814            | 110 696              | 45 088               | 20 272               | 9 051              | 5 277              |
| Average per farm ----- dollars -----   | 516 164             | 1 199 176          | 253 890              | 146 391              | 90 100               | 44 368             | 38 242             |
| Average per acre ----- dollars -----   | 843                 | 800                | 1 061                | 1 022                | 1 484                | 1 371              | 1 535              |
| <b>Farms by value of farm:</b>   |                     |                    |                      |                      |                      |                    |                    |
| \$1 to \$9,999 -----   | 23                  | —                  | —                    | 1                    | 3                    | 4                  | 15                 |
| \$10,000 to \$19,999 -----   | 49                  | —                  | 1                    | 3                    | 3                    | 15                 | 27                 |
| \$20,000 to \$39,999 -----   | 196                 | —                  | 6                    | 10                   | 28                   | 97                 | 55                 |
| \$40,000 to \$69,999 -----   | 227                 | 1                  | 20                   | 15                   | 109                  | 58                 | 24                 |
| \$70,000 to \$99,999 -----   | 154                 | 3                  | 13                   | 84                   | 26                   | 17                 | 11                 |
| \$100,000 to \$149,999 -----   | 187                 | 9                  | 60                   | 78                   | 28                   | 8                  | 4                  |
| \$150,000 to \$199,999 -----   | 173                 | 10                 | 100                  | 54                   | 6                    | 3                  | —                  |
| \$200,000 to \$499,999 -----   | 522                 | 242                | 198                  | 58                   | 20                   | 2                  | 2                  |
| \$500,000 and over -----   | 492                 | 447                | 38                   | 5                    | 2                    | —                  | —                  |
| <b>Owned and rented land by form operator:</b>   |                     |                    |                      |                      |                      |                    |                    |
| Land owned ----- farms -----   | 1 658               | 582                | 333                  | 246                  | 201                  | 186                | 110                |
| acres -----  | 689 519             | 580 542            | 60 405               | 28 822               | 10 703               | 6 061              | 2 986              |
| Land rented or leased from others ----- farms -----  | 1 228               | 582                | 296                  | 162                  | 75                   | 77                 | 36                 |
| acres -----  | 594 499             | 523 047            | 48 581               | 17 024               | 3 689                | 1 593              | 565                |
| Land rented or leased to others ----- farms -----  | 169                 | 78                 | 32                   | 14                   | 14                   | 22                 | 9                  |
| acres -----  | 44 926              | 36 617             | 4 667                | 1 741                | 733                  | 1 054              | 114                |
| <b>Land in Farms According to Use</b>  |                     |                    |                      |                      |                      |                    |                    |
| Total cropland ----- farms -----   | 2 023               | 712                | 436                  | 308                  | 225                  | 204                | 138                |
| acres -----  | 1 115 575           | 969 552            | 91 414               | 35 293               | 11 475               | 5 726              | 2 115              |
| Harvested cropland ----- farms -----   | 2 023               | 712                | 436                  | 308                  | 225                  | 204                | 138                |
| acres -----  | 1 047 350           | 917 481            | 84 502               | 27 984               | 10 515               | 4 955              | 1 913              |
| Farms by acres harvested:  |                     |                    |                      |                      |                      |                    |                    |
| 1 to 49 acres -----  | 505                 | —                  | 1                    | 20                   | 156                  | 190                | 138                |
| 50 to 99 acres -----   | 288                 | —                  | 25                   | 190                  | 59                   | 14                 | —                  |
| 100 to 199 acres -----   | 351                 | 6                  | 242                  | 93                   | 10                   | —                  | —                  |
| 200 to 499 acres -----   | 431                 | 269                | 158                  | 4                    | —                    | —                  | —                  |
| 500 to 999 acres -----   | 251                 | 240                | 10                   | 1                    | —                    | —                  | —                  |
| 1,000 acres and over -----   | 197                 | 197                | —                    | —                    | —                    | —                  | —                  |
| 1,000 to 1,999 acres -----   | 123                 | 123                | —                    | —                    | —                    | —                  | —                  |
| 2,000 acres and over -----   | 74                  | 74                 | —                    | —                    | —                    | —                  | —                  |
| Cropland:  |                     |                    |                      |                      |                      |                    |                    |
| Pasture or grazing only ----- farms -----  | 276                 | 87                 | 51                   | 44                   | 46                   | 25                 | 23                 |
| acres -----  | 20 863              | 12 786             | 2 489                | 4 694                | 585                  | 204                | 105                |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms ----- | 42                  | 10                 | 2                    | 23                   | —                    | 5                  | 2                  |
| acres -----  | 2 045               | 844                | 429                  | 664                  | —                    | 69                 | 39                 |
| On which all crops failed ----- farms -----  | 19                  | 12                 | 3                    | 2                    | 1                    | 1                  | —                  |
| acres -----  | 1 875               | 1 045              | 638                  | 140                  | 2                    | 50                 | —                  |
| In cultivated summer fallow ----- farms -----  | 69                  | 34                 | 9                    | 18                   | 3                    | 5                  | —                  |
| acres -----  | 13 125              | 12 102             | 207                  | 645                  | 58                   | 113                | —                  |
| Idle ----- farms -----   | 331                 | 140                | 78                   | 56                   | 23                   | 28                 | 6                  |
| acres -----  | 30 317              | 25 294             | 3 149                | 1 166                | 315                  | 335                | 58                 |
| Total woodland ----- farms -----   | 44                  | 6                  | 2                    | 16                   | 18                   | 1                  | 1                  |
| acres -----  | 5 228               | 4 500              | 318                  | 320                  | 74                   | 2                  | 14                 |
| Woodland pastured ----- farms -----  | 19                  | 1                  | 1                    | 16                   | 1                    | —                  | —                  |
| acres -----  | 2 335               | 1 719              | 289                  | 320                  | 7                    | —                  | —                  |
| Woodland not pastured ----- farms -----  | 25                  | 5                  | 1                    | —                    | 17                   | 1                  | 1                  |
| acres -----  | 2 893               | 2 781              | 29                   | —                    | 67                   | 2                  | 14                 |
| Pastureland and rangeland, other than cropland and woodland                                    |                     |                    |                      |                      |                      |                    |                    |
| posture ----- farms -----  | 151                 | 69                 | 34                   | 17                   | 21                   | 7                  | 3                  |
| acres -----  | 60 598              | 50 898             | 5 233                | 3 465                | 811                  | 165                | 26                 |
| Improved pastureland and rangeland ----- farms -----   | 64                  | 23                 | 6                    | 6                    | 21                   | 7                  | 1                  |
| acres -----  | 6 483               | 4 411              | 732                  | 362                  | 811                  | 163                | 4                  |
| Unimproved pastureland and rangeland ----- farms -----   | 91                  | 48                 | 28                   | 12                   | —                    | 1                  | 2                  |
| acres -----  | 54 115              | 46 487             | 4 501                | 3 103                | —                    | 2                  | 22                 |
| Other land (see text) ----- farms -----  | 1 168               | 406                | 231                  | 162                  | 155                  | 129                | 85                 |
| acres -----  | 57 691              | 42 022             | 7 354                | 5 027                | 1 299                | 707                | 1 282              |
| Total pastureland ----- farms -----  | 400                 | 140                | 78                   | 75                   | 51                   | 32                 | 24                 |
| acres -----  | 83 796              | 65 403             | 8 011                | 8 479                | 1 403                | 369                | 131                |
| Irrigated land ----- farms -----   | 2 023               | 712                | 436                  | 308                  | 225                  | 204                | 138                |
| acres -----  | 1 057 226           | 925 943            | 84 904               | 28 737               | 10 741               | 4 910              | 1 991              |
| Irrigated cropland harvested ----- farms -----   | 2 023               | 712                | 436                  | 308                  | 225                  | 204                | 138                |
| acres -----  | 1 033 799           | 906 311            | 83 310               | 27 051               | 10 449               | 4 778              | 1 900              |
| Artificial drainage ----- farms -----  | 181                 | 109                | 35                   | 14                   | 3                    | 20                 | —                  |
| acres drained -----  | 91 249              | 78 142             | 10 759               | 1 512                | 121                  | 715                | —                  |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- farms -----                        | 179                 | 108                | 49                   | 8                    | 10                   | 2                  | 2                  |
| number -----   | 550                 | 393                | 118                  | 18                   | 10                   | 2                  | 9                  |
| acres -----  | 1 190               | 1 088              | 86                   | 5                    | 6                    | 4                  | 1                  |
| <b>Race and Tenure of Farm Operator</b>  |                     |                    |                      |                      |                      |                    |                    |
| All farm operators ----- farms -----   | 2 023               | 712                | 436                  | 308                  | 225                  | 204                | 138                |
| Full owners -----  | 796                 | 130                | 140                  | 146                  | 150                  | 127                | 103                |
| Part owners -----  | 843                 | 445                | 188                  | 97                   | 50                   | 56                 | 7                  |
| Tenants -----  | 384                 | 137                | 108                  | 65                   | 25                   | 21                 | 28                 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over**

**Race and Tenure of Farm Operator—Continued**

All farm operators—Continued

|                                    | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|------------------------------------|-------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| White <sup>1</sup>                 | 1 820 | 606                | 402                  | 284                  | 217                  | 178                | 133                |
| Full owners                        | 735   | 110                | 134                  | 127                  | 147                  | 118                | 99                 |
| Part owners                        | 758   | 390                | 180                  | 95                   | 47                   | 39                 | 7                  |
| Tenants                            | 327   | 106                | 88                   | 62                   | 23                   | 21                 | 27                 |
| Black and other races <sup>1</sup> | 108   | 21                 | 26                   | 23                   | 8                    | 26                 | 4                  |
| Full owners                        | 43    | 4                  | 5                    | 19                   | 3                    | 9                  | 3                  |
| Part owners                        | 35    | 9                  | 5                    | 1                    | 3                    | 17                 | —                  |
| Tenants                            | 30    | 8                  | 16                   | 3                    | 2                    | —                  | 1                  |

**Farms by Type of Organization**

|   |         |         |        |        |        |       |       |
|---|---------|---------|--------|--------|--------|-------|-------|
| Individual or family farms                | 1 609   | 428     | 362    | 290    | 211    | 184   | 134   |
| acres                                     | 498 174 | 353 690 | 83 181 | 40 181 | 11 872 | 5 865 | 3 385 |
| Partnership farms                         | 319     | 199     | 66     | 17     | 14     | 20    | 3     |
| acres                                     | 365 386 | 340 759 | 18 251 | 3 824  | 1 787  | 735   | 30    |
| Corporation, including family owned farms | 92      | 83      | 8      | —      | —      | —     | 1     |
| acres                                     | 371 726 | 368 817 | 2 887  | —      | —      | —     | 22    |
| Other farms                               | 3       | 2       | —      | 1      | —      | —     | —     |
| acres                                     | 3 806   | 3 706   | —      | 100    | —      | —     | —     |

**Farm Credit**

|  |         |         |        |       |       |     |     |
|--|---------|---------|--------|-------|-------|-----|-----|
| Total operator form debt farms         | 941     | 406     | 175    | 145   | 107   | 57  | 51  |
| \$1,000                                | 137 542 | 119 461 | 11 439 | 3 729 | 1 643 | 877 | 392 |
| Debts secured by real estate farms     | 735     | 324     | 151    | 119   | 65    | 45  | 31  |
| \$1,000                                | 84 374  | 70 276  | 9 184  | 2 638 | 1 242 | 757 | 277 |
| Debts not secured by real estate farms | 511     | 268     | 74     | 69    | 53    | 20  | 27  |
| \$1,000                                | 53 168  | 49 185  | 2 255  | 1 092 | 401   | 121 | 115 |

**Farm Operator Characteristics<sup>1</sup>**

|                              |      |      |      |      |      |      |      |
|------------------------------|------|------|------|------|------|------|------|
| Farm operators by age group: |      |      |      |      |      |      |      |
| Under 25 years               | 22   | 2    | 4    | 3    | 4    | 6    | 3    |
| 25 to 34 years               | 206  | 59   | 35   | 52   | 20   | 33   | 7    |
| 35 to 44 years               | 318  | 111  | 76   | 42   | 50   | 14   | 25   |
| 45 to 54 years               | 515  | 215  | 109  | 74   | 57   | 31   | 29   |
| 55 to 64 years               | 571  | 174  | 147  | 92   | 62   | 63   | 33   |
| 65 years and over            | 296  | 66   | 57   | 44   | 32   | 57   | 40   |
| Average age                  | 51.8 | 50.8 | 52.7 | 50.4 | 51.0 | 53.9 | 54.9 |

Farm operators by place of residence:

|                                |       |     |     |     |     |     |    |
|--------------------------------|-------|-----|-----|-----|-----|-----|----|
| On farm operated               | 1 044 | 307 | 230 | 169 | 126 | 135 | 77 |
| On another farm                | 137   | 20  | 29  | 31  | 25  | 7   | 25 |
| In a rural area, not on a farm | 86    | 42  | 8   | 21  | 3   | 8   | 4  |
| In a city, town, or urban area | 321   | 158 | 72  | 31  | 29  | 28  | 3  |

Farm operators by principal occupation:

|         |       |     |     |     |     |     |    |
|---------|-------|-----|-----|-----|-----|-----|----|
| Farming | 1 613 | 603 | 395 | 258 | 170 | 122 | 65 |
| Other   | 315   | 24  | 33  | 49  | 55  | 82  | 72 |

Farm operators reporting off-farm income—

|  |     |     |     |     |     |    |    |
|--|-----|-----|-----|-----|-----|----|----|
| Greater than value of farm products sold | 238 | —   | 4   | 27  | 35  | 82 | 90 |
| Less than value of farm products sold    | 961 | 352 | 217 | 192 | 114 | 72 | 14 |
| Not reporting or none                    | 729 | 275 | 207 | 88  | 76  | 50 | 33 |

Farm operators reporting days of work off farm

|                   |     |    |    |    |    |    |    |
|-------------------|-----|----|----|----|----|----|----|
| 1 to 49 days      | 541 | 78 | 95 | 95 | 91 | 98 | 84 |
| 50 to 99 days     | 69  | 23 | 16 | 13 | 9  | 5  | 3  |
| 100 to 149 days   | 36  | 6  | 8  | 4  | 8  | 6  | 4  |
| 150 to 199 days   | 34  | 6  | 7  | 9  | 5  | 5  | 2  |
| 200 days and over | 53  | 4  | 6  | 11 | 17 | 4  | 11 |
|                   | 349 | 39 | 58 | 58 | 52 | 78 | 64 |

Persons in household (other than farm operator) working off farm:

|                           |     |    |    |    |    |    |    |
|---------------------------|-----|----|----|----|----|----|----|
| Farms reporting           | 288 | 80 | 59 | 53 | 46 | 33 | 17 |
| Number of persons         | 354 | 98 | 71 | 62 | 60 | 45 | 18 |
| By number of days worked: |     |    |    |    |    |    |    |
| 1 to 49 days              | 42  | 14 | 15 | 6  | 4  | 3  | —  |
| 50 to 99 days             | 58  | 19 | 13 | 13 | 7  | 2  | 4  |
| 100 to 149 days           | 36  | 7  | 5  | 6  | 9  | 6  | 3  |
| 150 to 199 days           | 58  | 10 | 10 | 10 | 9  | 18 | 1  |
| 200 days and over         | 160 | 48 | 28 | 27 | 31 | 16 | 10 |

**Farms by Size**

|                      |     |     |    |     |     |     |     |
|----------------------|-----|-----|----|-----|-----|-----|-----|
| 1 to 9 acres         | 9   | —   | —  | —   | —   | —   | 9   |
| 10 to 49 acres       | 421 | —   | 1  | 11  | 107 | 177 | 125 |
| 50 to 69 acres       | 125 | —   | —  | 35  | 67  | 22  | 1   |
| 70 to 99 acres       | 152 | —   | —  | 108 | 25  | 2   | 1   |
| 100 to 139 acres     | 164 | —   | 79 | 65  | 18  | 2   | —   |
| 140 to 179 acres     | 133 | 3   | 98 | 25  | 6   | 1   | —   |
| 180 to 219 acres     | 106 | 5   | 71 | 30  | —   | —   | —   |
| 220 to 259 acres     | 76  | 22  | 48 | 6   | —   | —   | —   |
| 260 to 499 acres     | 311 | 191 | 94 | 23  | —   | —   | —   |
| 500 to 999 acres     | 274 | 246 | 26 | 1   | —   | —   | 2   |
| 1,000 to 1,999 acres | 148 | 143 | 2  | 3   | —   | —   | —   |
| 2,000 acres and over | 104 | 102 | 1  | 1   | —   | —   | —   |

**Farms by Standard Industrial Classification (see text)**

|                        |       |     |     |     |     |     |     |
|------------------------|-------|-----|-----|-----|-----|-----|-----|
| Cash grain farms (011) | 2 023 | 712 | 436 | 308 | 225 | 204 | 138 |
| Cotton farms (0131)    | —     | —   | —   | —   | —   | —   | —   |
| Tobacco farms (0132)   | —     | —   | —   | —   | —   | —   | —   |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over****Farms by Standard Industrial Classification (see text)—Con.**

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)

Vegetable and melon farms (016)

Fruit and tree nut farms (017)

Horticultural specialty farms (018)

General farms, primarily crop (0191)

Livestock farms, except dairy, poultry, and animal specialty (021)

Dairy farms (024)

Poultry and egg farms (025)

Animal specialty farms (027)

General farms, primarily livestock (0291)

Farms not classified by SIC

**Value of Products Sold****Market value of agricultural products sold**

\$1,000—farms

\$500,000 and over

\$200,000 to \$499,999

\$100,000 to \$199,999

\$40,000 to \$99,999

\$20,000 to \$39,999

\$10,000 to \$9,999

\$5,000 to \$9,999

\$2,500 to \$4,999

Under \$2,500 (see text)

Grain sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Tobacco sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Cotton and cottonseed sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Field seeds, hay, forage, and silage sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Other field crops sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Vegetables, sweet corn, and melons sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Fruit, nuts, and berries sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Poultry and poultry products sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Dairy products sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Cattle and calves sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Hogs and pigs sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Sheep, lambs, and wool sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Other livestock and livestock products sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Nursery and greenhouse products sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

Forest products sold

\$1,000—farms

Sales of \$40,000 and over

\$1,000—farms

| Cotton farms (0131) |                    |                      |                      |                      |                    |                    |  |
|---------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--|
| Total               | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |  |
| 2 023               | 712                | 436                  | 308                  | 225                  | 204                | 138                |  |
| 428 175             | 385 940            | 28 025               | 8 982                | 3 271                | 1 442              | 514                |  |
| 158                 | 158                | —                    | —                    | —                    | —                  | —                  |  |
| 249                 | 249                | —                    | —                    | —                    | —                  | —                  |  |
| 305                 | 305                | —                    | —                    | —                    | —                  | —                  |  |
| 436                 | —                  | 436                  | —                    | —                    | —                  | —                  |  |
| 308                 | —                  | —                    | 308                  | —                    | —                  | —                  |  |
| 225                 | —                  | —                    | —                    | 225                  | —                  | —                  |  |
| 204                 | —                  | —                    | —                    | —                    | 204                | —                  |  |
| 136                 | —                  | —                    | —                    | —                    | —                  | 136                |  |
| 2                   | —                  | —                    | —                    | —                    | —                  | 2                  |  |
| 631                 | 404                | 125                  | 60                   | 29                   | 11                 | 2                  |  |
| 48 190              | 46 056             | 1 649                | 374                  | 91                   | 18                 | 3                  |  |
| 167                 | 165                | 2                    | —                    | —                    | —                  | —                  |  |
| (D)                 | (D)                | (D)                  | —                    | —                    | —                  | —                  |  |
| —                   | —                  | —                    | —                    | —                    | —                  | —                  |  |
| —                   | —                  | —                    | —                    | —                    | —                  | —                  |  |
| 2 023               | 712                | 436                  | 308                  | 225                  | 204                | 138                |  |
| 293 586             | 260 217            | 21 535               | 7 362                | 2 709                | 1 279              | 484                |  |
| 1 023               | 712                | 311                  | —                    | —                    | —                  | —                  |  |
| 277 803             | 260 217            | 17 585               | —                    | —                    | —                  | —                  |  |
| 851                 | 423                | 225                  | 113                  | 45                   | 38                 | 7                  |  |
| 45 455              | 40 820             | 3 551                | 837                  | 202                  | 39                 | 7                  |  |
| 241                 | 239                | 2                    | —                    | —                    | —                  | —                  |  |
| (D)                 | (D)                | (D)                  | —                    | —                    | —                  | —                  |  |
| 100                 | 95                 | 5                    | —                    | —                    | —                  | —                  |  |
| 16 008              | 15 877             | 131                  | —                    | —                    | —                  | —                  |  |
| 84                  | 84                 | —                    | —                    | —                    | —                  | —                  |  |
| 15 563              | 15 563             | —                    | —                    | —                    | —                  | —                  |  |
| 63                  | 50                 | 5                    | 1                    | 1                    | 6                  | —                  |  |
| 15 127              | 15 048             | 60                   | 5                    | 2                    | 12                 | —                  |  |
| 41                  | 41                 | —                    | —                    | —                    | —                  | —                  |  |
| 14 819              | 14 819             | —                    | —                    | —                    | —                  | —                  |  |
| 241                 | 103                | 59                   | 23                   | 34                   | 14                 | 8                  |  |
| 5 276               | 4 257              | 753                  | 134                  | 97                   | 29                 | 7                  |  |
| 33                  | 33                 | —                    | —                    | —                    | —                  | —                  |  |
| 3 215               | 3 215              | —                    | —                    | —                    | —                  | —                  |  |
| 16                  | 5                  | 1                    | 2                    | 4                    | 2                  | 2                  |  |
| 125                 | 120                | 1                    | 4                    | (Z)                  | (Z)                | (Z)                |  |
| 1                   | 1                  | —                    | —                    | —                    | —                  | —                  |  |
| (D)                 | (D)                | —                    | —                    | —                    | —                  | —                  |  |
| 10                  | 8                  | 1                    | 1                    | —                    | —                  | —                  |  |
| 658                 | 645                | 13                   | (Z)                  | —                    | —                  | —                  |  |
| 6                   | 6                  | —                    | —                    | —                    | —                  | —                  |  |
| 597                 | 597                | —                    | —                    | —                    | —                  | —                  |  |
| 315                 | 106                | 46                   | 49                   | 63                   | 35                 | 16                 |  |
| 3 136               | 2 329              | 314                  | 256                  | 164                  | 61                 | 11                 |  |
| 19                  | 19                 | —                    | —                    | —                    | —                  | —                  |  |
| 1 596               | 1 596              | —                    | —                    | —                    | —                  | —                  |  |
| 14                  | —                  | 2                    | 3                    | 3                    | 3                  | 3                  |  |
| 21                  | —                  | 7                    | 5                    | 5                    | 1                  | 3                  |  |
| —                   | —                  | —                    | —                    | —                    | —                  | —                  |  |
| 17                  | 8                  | 6                    | —                    | —                    | 3                  | —                  |  |
| 80                  | 77                 | 3                    | —                    | —                    | 1                  | —                  |  |
| 1                   | 1                  | —                    | —                    | —                    | —                  | —                  |  |
| (D)                 | (D)                | —                    | —                    | —                    | —                  | —                  |  |
| 14                  | 1                  | 6                    | 2                    | 2                    | 3                  | —                  |  |
| 15                  | 1                  | 7                    | 4                    | 1                    | 2                  | —                  |  |
| —                   | —                  | —                    | —                    | —                    | —                  | —                  |  |
| 7                   | 5                  | —                    | —                    | —                    | 2                  | —                  |  |
| 496                 | 494                | —                    | —                    | —                    | 2                  | —                  |  |
| 4                   | 4                  | —                    | —                    | —                    | —                  | —                  |  |
| 459                 | 459                | —                    | —                    | —                    | —                  | —                  |  |
| 4                   | 3                  | —                    | 1                    | —                    | —                  | —                  |  |
| 1                   | 1                  | —                    | (Z)                  | —                    | —                  | —                  |  |
| —                   | —                  | —                    | —                    | —                    | —                  | —                  |  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|  | Cotton farms (0131) |                    |                      |                      |                      |                    |                    |  |
|--|---------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--|
|  | Total               | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |  |
| <b>Farm Production Expenses</b>  |                     |                    |                      |                      |                      |                    |                    |  |
| Total production expenses — farms —  | 2 023               | 712                | 436                  | 308                  | 225                  | 204                | 138                |  |
| \$1,000—   | 307 545             | 277 056            | 19 670               | 6 395                | 2 528                | 1 344              | 551                |  |
| Livestock and poultry purchased — farms —                                  | 209                 | 57                 | 36                   | 18                   | 39                   | 41                 | 18                 |  |
| \$1,000—   | 2 192               | 1 879              | 198                  | 20                   | 44                   | 42                 | 9                  |  |
| Feed for livestock and poultry — farms —                                   | 334                 | 81                 | 43                   | 55                   | 74                   | 46                 | 35                 |  |
| \$1,000—   | 1 500               | 1 167              | 166                  | 64                   | 62                   | 24                 | 17                 |  |
| Commercially mixed formula feeds — farms —                                 | 292                 | 62                 | 35                   | 50                   | 68                   | 43                 | 34                 |  |
| tons—  | 7 945               | 5 579              | 1 327                | 346                  | 470                  | 125                | 98                 |  |
| Feed ingredients — farms —   | 1 087               | 809                | 144                  | 47                   | 56                   | 17                 | 13                 |  |
| tons—  | 84                  | 21                 | 20                   | 24                   | 12                   | 4                  | 3                  |  |
| \$1,000—   | 500                 | 471                | 8                    | 17                   | 2                    | 3                  | (Z)                |  |
| Whole grains — farms —   | 59                  | 56                 | 1                    | 2                    | (Z)                  | (Z)                | (Z)                |  |
| \$1,000—   |                     |                    |                      |                      |                      |                    |                    |  |
| Hay, green chop, and silage — farms —                                      | 107                 | 24                 | 21                   | 26                   | 18                   | 11                 | 7                  |  |
| tons—  | 615                 | 494                | 23                   | 39                   | 16                   | 25                 | 19                 |  |
| \$1,000—   | 68                  | 52                 | 4                    | 4                    | 2                    | 4                  | 3                  |  |
| \$1,000—   | 71                  | 25                 | 11                   | 14                   | 9                    | 6                  | 6                  |  |
| \$1,000—   | 9 082               | 8 340              | 356                  | 253                  | 63                   | 52                 | 18                 |  |
| \$1,000—   | 285                 | 250                | 17                   | 11                   | 4                    | 3                  | 1                  |  |
| Animal health cost for livestock and poultry — farms —                     | 162                 | 52                 | 27                   | 19                   | 41                   | 15                 | 8                  |  |
| \$1,000—   | 100                 | 88                 | 5                    | 2                    | 3                    | 1                  | (Z)                |  |
| Seeds, bulbs, plants, and trees — farms —                                  | 1 983               | 712                | 436                  | 308                  | 225                  | 195                | 107                |  |
| \$1,000—   | 9 156               | 8 045              | 716                  | 237                  | 101                  | 42                 | 14                 |  |
| Commercial fertilizer purchased — farms —                                  | 1 965               | 712                | 436                  | 308                  | 215                  | 190                | 104                |  |
| \$1,000—   | 31 393              | 27 632             | 2 521                | 753                  | 296                  | 140                | 51                 |  |
| Commercial fertilizer used — farms —                                       | 1 961               | 712                | 436                  | 308                  | 215                  | 188                | 102                |  |
| acres fertilized—  | 956 180             | 846 015            | 71 698               | 24 259               | 8 748                | 4 005              | 1 455              |  |
| dry tons—  | 99 389              | 85 613             | 9 125                | 2 785                | 1 138                | 524                | 204                |  |
| liquid or gas tons—  | 68 865              | 60 815             | 5 107                | 2 011                | 458                  | 355                | 119                |  |
| Other agricultural chemicals (see text) — farms —                          | 1 785               | 712                | 428                  | 277                  | 139                  | 147                | 82                 |  |
| \$1,000—   | 20 818              | 18 805             | 1 336                | 459                  | 131                  | 66                 | 21                 |  |
| Lime — farms —   | 35                  | 12                 | 12                   | 4                    | 3                    | 3                  | 1                  |  |
| tons—  | 5 490               | 2 564              | 1 927                | 856                  | 35                   | 100                | 8                  |  |
| \$1,000—   | 41                  | 20                 | 15                   | (Z)                  | (Z)                  | 1                  | (Z)                |  |
| Gasoline and other petroleum fuel and oil for farm business — farms —      | 1 968               | 712                | 436                  | 288                  | 216                  | 186                | 130                |  |
| \$1,000—   | 14 507              | 12 272             | 1 365                | 543                  | 176                  | 104                | 46                 |  |
| Gasoline — farms —   | 1 833               | 696                | 424                  | 272                  | 187                  | 143                | 111                |  |
| \$1,000—   | 4 734               | 3 707              | 570                  | 275                  | 105                  | 49                 | 28                 |  |
| Diesel oil — farms —   | 1 567               | 682                | 389                  | 225                  | 120                  | 107                | 44                 |  |
| \$1,000—   | 7 134               | 6 396              | 509                  | 168                  | 35                   | 18                 | 7                  |  |
| LP gas, butane, and propane — farms —                                      | 711                 | 299                | 199                  | 75                   | 74                   | 43                 | 21                 |  |
| \$1,000—   | 1 125               | 908                | 133                  | 43                   | 18                   | 20                 | 4                  |  |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms —             | 1 967               | 712                | 435                  | 288                  | 216                  | 186                | 130                |  |
| \$1,000—   | 1 514               | 1 261              | 154                  | 57                   | 18                   | 17                 | 7                  |  |
| Hired farm labor — farms —   | 1 372               | 636                | 307                  | 178                  | 94                   | 106                | 51                 |  |
| \$1,000—   | 48 929              | 45 810             | 2 262                | 585                  | 140                  | 95                 | 37                 |  |
| Workers by number of days worked:  |                     |                    |                      |                      |                      |                    |                    |  |
| 150 days or more — farms —   | 850                 | 606                | 189                  | 40                   | 6                    | 8                  | 1                  |  |
| workers—   | 5 940               | 5 566              | 301                  | 54                   | 9                    | 9                  | 1                  |  |
| 25 to 149 days — farms —   | 595                 | 398                | 121                  | 41                   | 28                   | 3                  | 4                  |  |
| workers—   | 9 951               | 9 135              | 596                  | 144                  | 67                   | 3                  | 6                  |  |
| Less than 25 days — farms —  | 841                 | 324                | 166                  | 133                  | 69                   | 101                | 48                 |  |
| workers—   | 18 230              | 11 873             | 2 571                | 1 995                | 895                  | 656                | 240                |  |
| Contract labor — farms —   | 714                 | 371                | 144                  | 70                   | 40                   | 76                 | 13                 |  |
| \$1,000—   | 10 479              | 9 530              | 604                  | 190                  | 81                   | 68                 | 6                  |  |
| Machine hire and customwork — farms —                                      | 1 299               | 474                | 243                  | 191                  | 154                  | 139                | 98                 |  |
| \$1,000—   | 23 204              | 20 355             | 1 465                | 684                  | 408                  | 200                | 93                 |  |
| All other production expenses — farms —                                    | 2 021               | 712                | 436                  | 308                  | 225                  | 204                | 136                |  |
| \$1,000—   | 145 267             | 131 471            | 9 033                | 2 857                | 1 086                | 563                | 257                |  |
| <b>Farm-Related Income and Expenses</b>                                    |                     |                    |                      |                      |                      |                    |                    |  |
| Farm-related income — farms —  | 597                 | 267                | 98                   | 107                  | 49                   | 51                 | 25                 |  |
| \$1,000—   | 10 382              | 8 182              | 903                  | 767                  | 268                  | 174                | 88                 |  |
| \$10,000 and over — farms —  | 210                 | 140                | 31                   | 24                   | 8                    | 4                  | 3                  |  |
| \$1,000—   | 9 156               | 7 655              | 690                  | 525                  | 148                  | 77                 | 60                 |  |
| Form-related income from —   |                     |                    |                      |                      |                      |                    |                    |  |
| Customwork and other agricultural services — farms —                       | 358                 | 167                | 58                   | 68                   | 33                   | 17                 | 15                 |  |
| \$1,000—   | 5 495               | 4 018              | 551                  | 566                  | 212                  | 78                 | 71                 |  |
| Recreational services — farms —  | 3                   | 2                  | 1                    | —                    | —                    | —                  | —                  |  |
| \$1,000—   | 18                  | 18                 | (Z)                  | —                    | —                    | —                  | —                  |  |
| Payments from government farm programs — farms —                           | 137                 | 81                 | 18                   | 21                   | 4                    | 11                 | 2                  |  |
| \$1,000—   | 643                 | 553                | 50                   | 23                   | 7                    | 9                  | (Z)                |  |
| Rent from farmland and payments from lease or sale of allotments — farms — | 143                 | 65                 | 24                   | 15                   | 7                    | 25                 | 7                  |  |
| \$1,000—   | 1 733               | 1 283              | 192                  | 138                  | 37                   | 78                 | 5                  |  |
| Other farm-related income — farms —  | 133                 | 73                 | 28                   | 13                   | 9                    | 6                  | 4                  |  |
| \$1,000—   | 2 493               | 2 310              | 110                  | 40                   | 12                   | 9                  | 12                 |  |
| Expenses for farm-related income sources — farms —                         | 222                 | 90                 | 30                   | 58                   | 17                   | 13                 | 14                 |  |
| \$1,000—   | 2 758               | 1 958              | 235                  | 382                  | 83                   | 46                 | 53                 |  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|   | Cotton farms (0131) |                    |                      |                      |                      |                    |                    |
|---|---------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total               | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Family Off-Farm Income<sup>1</sup></b>                                 |                     |                    |                      |                      |                      |                    |                    |
| Family off-farm income—farms—\$1,000—                                     | 960                 | 246                | 188                  | 168                  | 133                  | 128                | 97                 |
| Farms by family off-farm income:  | 11 467              | 3 753              | 1 990                | 1 886                | 1 381                | 1 399              | 1 058              |
| \$1 to \$249  | 26                  | 11                 | 3                    | 4                    | 5                    | 3                  | —                  |
| \$250 to \$499  | 28                  | 10                 | 9                    | 4                    | 1                    | 4                  | —                  |
| \$500 to \$999  | 46                  | 18                 | 15                   | 5                    | 6                    | 1                  | 1                  |
| \$1,000 to \$4,999  | 268                 | 73                 | 52                   | 46                   | 44                   | 31                 | 22                 |
| \$5,000 to \$9,999  | 224                 | 34                 | 33                   | 40                   | 38                   | 45                 | 34                 |
| \$10,000 to \$19,999  | 216                 | 50                 | 39                   | 44                   | 28                   | 26                 | 29                 |
| \$20,000 to \$29,999  | 85                  | 14                 | 30                   | 15                   | 6                    | 11                 | 9                  |
| \$30,000 and over   | 67                  | 36                 | 7                    | 10                   | 5                    | 7                  | 2                  |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000—       | 130                 | 37                 | 23                   | 21                   | 17                   | 21                 | 11                 |
| Wages, salaries, commissions, and tips—farms—\$1,000—                     | 2 731               | 830                | 389                  | 520                  | 484                  | 372                | 136                |
| Interest, dividends, or royalties—farms—\$1,000—                          | 629                 | 124                | 118                  | 110                  | 99                   | 95                 | 83                 |
| Federal Social Security, pensions, etc.—farms—\$1,000—                    | 1 530               | 1 009              | 188                  | 178                  | 75                   | 51                 | 30                 |
| Rent of nonfarm property—farms—\$1,000—                                   | 144                 | 18                 | 11                   | 31                   | 20                   | 44                 | 20                 |
| 366   | 75                  | 48                 | 65                   | 52                   | 52                   | 78                 | 46                 |
| 113   | 30                  | 19                 | 15                   | 12                   | 27                   | 27                 | 10                 |
| 372   | 109                 | 148                | 57                   | 27                   | 24                   | 24                 | 7                  |
| <b>Selected Machinery and Equipment</b>                                   |                     |                    |                      |                      |                      |                    |                    |
| Automobiles—farms—number—   | 1 477               | 546                | 358                  | 225                  | 149                  | 120                | 79                 |
| 2 or 3—farms—number—  | 2 423               | 1 064              | 577                  | 316                  | 189                  | 177                | 100                |
| 4 and over—farms—number—  | 613                 | 308                | 163                  | 53                   | 37                   | 33                 | 19                 |
| 4 and over—farms—number—  | 1 345               | 672                | 339                  | 133                  | 77                   | 84                 | 40                 |
| 270   | 38                  | 13                 | 3                    | —                    | 2                    | —                  | —                  |
| 1 746   | 684                 | 403                | 258                  | 181                  | 132                  | 88                 | —                  |
| Motortrucks, including pickups—farms—number—                              | 4 945               | 3 229              | 857                  | 362                  | 246                  | 152                | 99                 |
| 2 or 3—farms—number—  | 731                 | 349                | 225                  | 83                   | 49                   | 17                 | 8                  |
| 4 and over—farms—number—  | 1 848               | 926                | 580                  | 179                  | 110                  | 37                 | 16                 |
| 312   | 283                 | 25                 | 2                    | 1                    | —                    | —                  | 1                  |
| 2 394   | 2 251               | 124                | 10                   | 5                    | —                    | —                  | 4                  |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 1 835               | 702                | 407                  | 275                  | 194                  | 168                | 89                 |
| 8 720   | 5 312               | 1 783              | 772                  | 398                  | 326                  | 326                | 129                |
| 2 or 3—farms—number—  | 601                 | 75                 | 137                  | 163                  | 88                   | 109                | 29                 |
| 4 and over—farms—number—  | 1 500               | 196                | 360                  | 417                  | 203                  | 255                | 69                 |
| 938   | 605                 | 248                | 59                   | 22                   | 4                    | —                  | —                  |
| 6 924   | 5 094               | 1 401              | 302                  | 111                  | 111                  | 16                 | —                  |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 1 816               | 692                | 404                  | 271                  | 194                  | 167                | 88                 |
| 7 378   | 4 290               | 1 625              | 668                  | 363                  | 307                  | 307                | 125                |
| Crawler tractors—farms—number—  | 693                 | 438                | 127                  | 79                   | 27                   | 19                 | 3                  |
| 1 342   | 1 022               | 158                | 104                  | 35                   | 35                   | 19                 | 4                  |
| Grain and bean combines, self-propelled—farms—number—                     | 185                 | 122                | 39                   | 8                    | 12                   | 3                  | 1                  |
| 318   | 242                 | 45                 | 11                   | 13                   | 6                    | —                  | —                  |
| Cornpickers, corn heads, and picker-shellers—farms—number—                | 109                 | 52                 | 48                   | 5                    | 2                    | 2                  | —                  |
| 154   | 81                  | 63                 | 6                    | 2                    | 2                    | —                  | —                  |
| Corn heads for combines—farms—number—                                     | 28                  | 13                 | 13                   | 1                    | —                    | 1                  | —                  |
| 37  | 21                  | 14                 | 1                    | —                    | 1                    | —                  | —                  |
| Other cornpickers and picker-shellers—farms—number—                       | 92                  | 41                 | 44                   | 4                    | 2                    | 1                  | —                  |
| 117   | 60                  | 49                 | 5                    | 2                    | 1                    | —                  | —                  |
| Mower conditioners—farms—number—  | 115                 | 45                 | 36                   | 15                   | 7                    | 9                  | 3                  |
| 130   | 57                  | 38                 | 16                   | 7                    | 9                    | 9                  | 3                  |
| Pickup balers—farms—number—   | 303                 | 163                | 83                   | 32                   | 11                   | 12                 | 2                  |
| 351   | 190                 | 93                 | 33                   | 21                   | 21                   | 12                 | 2                  |
| Windrows, pull and self-propelled—farms—number—                           | 271                 | 160                | 74                   | 23                   | 3                    | 8                  | 3                  |
| 313   | 183                 | 86                 | 28                   | 3                    | 8                    | 8                  | 5                  |
| Field forage harvesters, shear bar—farms—number—                          | 45                  | 24                 | 13                   | 5                    | —                    | 2                  | 1                  |
| 73  | 48                  | 16                 | 6                    | —                    | 2                    | —                  | 1                  |
| <b>Value of Machinery and Equipment</b>                                   |                     |                    |                      |                      |                      |                    |                    |
| Estimated market value of machinery and equipment—farms—\$1,000—          | 1 928               | 711                | 436                  | 282                  | 206                  | 178                | 115                |
| 130 081   | 96 123              | 21 243             | 6 109                | 3 282                | 2 311                | 1 014              | —                  |
| Forms by value group:   |                     |                    |                      |                      |                      |                    |                    |
| \$1 to \$4,999—farms—\$1,000—   | 195                 | 3                  | 22                   | 19                   | 55                   | 54                 | 42                 |
| 519   | 7                   | 65                 | 57                   | 160                  | 120                  | 110                | —                  |
| \$5,000 to \$9,999—farms—\$1,000—   | 137                 | 5                  | 20                   | 29                   | 27                   | 33                 | 23                 |
| 946   | 32                  | 143                | 206                  | 187                  | 229                  | 150                | —                  |
| \$10,000 to \$19,999—farms—\$1,000—                                       | 324                 | 22                 | 70                   | 102                  | 52                   | 35                 | 43                 |
| 4 415   | 285                 | 982                | 1 370                | 715                  | 490                  | 574                | —                  |
| \$20,000 to \$49,999—farms—\$1,000—                                       | 543                 | 129                | 173                  | 112                  | 67                   | 55                 | 7                  |
| 16 396  | 4 419               | 5 334              | 3 189                | 1 872                | 1 402                | 1 402              | 180                |
| \$50,000 to \$99,999—farms—\$1,000—                                       | 454                 | 303                | 128                  | 18                   | 4                    | 1                  | —                  |
| 27 738  | 19 096              | 7 311              | (D)                  | (D)                  | 70                   | 70                 | —                  |
| \$100,000 and over—farms—\$1,000—   | 275                 | 249                | 23                   | 2                    | 1                    | —                  | —                  |
| 80 067  | 72 284              | 7 408              | (D)                  | (D)                  | —                    | —                  | —                  |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Agricultural Chemicals

|  |         | Cotton farms (0131) |                      |                      |                      |                    |                    |
|--|---------|---------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total   | \$100,000 and over  | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Agricultural chemicals                             | 1 979   | 712                 | 436                  | 308                  | 215                  | 198                | 110                |
| \$1,000  | 52 211  | 46 438              | 3 857                | 1 212                | 427                  | 205                | 71                 |
| Commercial fertilizer                              | 1 965   | 712                 | 436                  | 308                  | 215                  | 190                | 104                |
| acres on which used                                | 956 180 | 846 015             | 71 698               | 24 259               | 8 748                | 4 005              | 1 455              |
| tons   | 168 254 | 146 428             | 14 232               | 4 795                | 1 596                | 879                | 324                |
| Lime   | 31 393  | 27 632              | 2 521                | 753                  | 296                  | 140                | 51                 |
| \$1,000  | 35      | 12                  | 4                    | 3                    | 3                    | 1                  | 1                  |
| acres on which used                                | 2 674   | 1 493               | 856                  | 243                  | 32                   | 41                 | 9                  |
| tons   | 5 490   | 2 564               | 1 927                | 856                  | 35                   | 100                | 8                  |
| \$1,000  | 41      | 20                  | 15                   | 5                    | (Z)                  | 1                  | (Z)                |
| Sprays, dusts, fumigants, etc. to control          |         |                     |                      |                      |                      |                    |                    |
| Insects on hay crops                               | 407     | 230                 | 108                  | 45                   | 14                   | 7                  | 3                  |
| farms  | 66 489  | 56 668              | 8 062                | 1 365                | 317                  | 55                 | 22                 |
| acres on which used                                | 689     | 605                 | 70                   | 10                   | 3                    | (Z)                | (Z)                |
| \$1,000  | 1 504   | 661                 | 382                  | 245                  | 121                  | 57                 | 38                 |
| Insects on other crops                             | 712 009 | 634 415             | 51 842               | 19 047               | 4 985                | 1 217              | 503                |
| farms  | 11 420  | 10 226              | 814                  | 278                  | 73                   | 19                 | 9                  |
| acres on which used                                | 164     | 71                  | 43                   | 30                   | 9                    | 9                  | 2                  |
| Nematodes in crops                                 | 32 032  | 26 173              | 3 932                | 1 506                | 242                  | 163                | 16                 |
| \$1,000  | 521     | 438                 | 55                   | 22                   | 3                    | (Z)                | (Z)                |
| Diseases in crops and orchards                     |         |                     |                      |                      |                      |                    |                    |
| farms  | 103     | 47                  | 17                   | 10                   | 16                   | 10                 | 3                  |
| acres on which used                                | 20 569  | 18 837              | 1 010                | 314                  | 242                  | 146                | 20                 |
| \$1,000  | 290     | 254                 | 15                   | 8                    | 8                    | (Z)                | (Z)                |
| Weeds or grass in crops                            | 531 589 | 496 499             | 23 866               | 7 887                | 2 225                | 905                | 207                |
| farms  | 4 415   | 4 112               | 201                  | 68                   | 18                   | 14                 | 2                  |
| acres on which used                                | 3       | 3                   | —                    | —                    | —                    | —                  | —                  |
| Weeds or brush in pasture                          |         |                     |                      |                      |                      |                    |                    |
| farms  | 85      | 85                  | —                    | —                    | —                    | —                  | —                  |
| acres on which used                                | 1       | 1                   | —                    | —                    | —                    | —                  | —                  |
| Weeds on other land                                | 229     | 134                 | 42                   | 37                   | 9                    | 4                  | 3                  |
| farms  | 23 864  | 22 807              | 591                  | 400                  | 38                   | 12                 | 16                 |
| acres on which used                                | 236     | 224                 | 6                    | 5                    | (Z)                  | (Z)                | (Z)                |
| Defoliation, growth of crops, or thinning of fruit | 859     | 403                 | 174                  | 126                  | 63                   | 65                 | 28                 |
| farms  | 432 332 | 398 239             | 21 550               | 8 556                | 2 382                | 1 242              | 363                |
| acres on which used                                | 2 998   | 2 791               | 128                  | 50                   | 18                   | 9                  | 2                  |
| Insect control on livestock and poultry            |         |                     |                      |                      |                      |                    |                    |
| farms  | 17      | 10                  | 4                    | 1                    | —                    | 1                  | 1                  |
| \$1,000  | 15      | 14                  | 1                    | (Z)                  | —                    | (Z)                | (Z)                |
| Other chemicals (see text)                         | 196     | 37                  | 27                   | 18                   | 16                   | 63                 | 35                 |
| farms  | 191     | 120                 | 31                   | 12                   | 7                    | 15                 | 6                  |

Grain Storage Facilities on Farm

|                                      |       |     |     |     |     |     |    |
|--------------------------------------|-------|-----|-----|-----|-----|-----|----|
| Forms with grain storage facilities: |       |     |     |     |     |     |    |
| None                                 | 1 180 | 478 | 262 | 177 | 104 | 114 | 45 |
| Under 1,000 bushels                  | 10    | 5   | 3   | 2   | —   | —   | —  |
| 1,000 to 4,999 bushels               | 22    | 16  | 2   | 2   | 1   | 1   | —  |
| 5,000 to 9,999 bushels               | 10    | 6   | 4   | —   | —   | —   | —  |
| 10,000 to 24,999 bushels             | 22    | 20  | 1   | 1   | —   | —   | —  |
| 25,000 to 49,999 bushels             | 11    | 9   | 2   | —   | —   | —   | —  |
| 50,000 bushels and over              | 22    | 21  | 1   | —   | —   | —   | —  |
| Not reporting                        | 746   | 157 | 161 | 126 | 120 | 89  | 93 |

Livestock

|  |        |        |       |       |       |     |     |     |
|--|--------|--------|-------|-------|-------|-----|-----|-----|
| Cattle and calves                                  | farms  | 367    | 115   | 52    | 57    | 62  | 55  | 26  |
| number   | 32 360 | 23 471 | 5 033 | 1 996 | 1 070 | 578 | 212 | 212 |
| Cows and heifers that had calved                   | farms  | 218    | 80    | 39    | 25    | 35  | 26  | 13  |
| number   | 13 198 | 9 027  | 2 835 | 598   | 470   | 207 | 61  | 61  |
| Beef cows  | farms  | 189    | 68    | 36    | 24    | 33  | 19  | 9   |
| number   | 11 420 | 7 369  | 2 795 | 585   | 454   | 172 | 45  | 45  |
| Milk cows  | farms  | 46     | 14    | 5     | 4     | 5   | 13  | 5   |
| number   | 1 778  | 1 658  | 40    | 13    | 16    | 35  | 16  | 16  |
| Heifers and heifer calves that had not calved      | farms  | 185    | 76    | 34    | 29    | 20  | 18  | 8   |
| number   | 11 155 | 8 996  | 1 205 | 620   | 202   | 95  | 37  | 37  |
| Beef heifers and heifer calves                     | farms  | 144    | 54    | 30    | 23    | 17  | 14  | 6   |
| number   | 4 792  | 3 089  | 1 031 | 398   | 172   | 70  | 32  | 32  |
| Heifers and heifer calves for milk cow replacement | farms  | 50     | 25    | 4     | 11    | 4   | 4   | 2   |
| number   | 6 363  | 5 907  | 174   | 222   | 30    | 25  | 5   | 5   |
| Steers, steer calves, bulls, and bull calves       | farms  | 273    | 78    | 44    | 44    | 44  | 44  | 19  |
| number   | 8 007  | 5 448  | 993   | 778   | 398   | 276 | 114 | 114 |
| Cattle and calves sold                             | farms  | 315    | 106   | 46    | 49    | 63  | 35  | 16  |
| number   | 12 433 | 9 081  | 1 108 | 1 086 | 682   | 406 | 70  | 70  |
| Calves   | farms  | 136    | 329   | 314   | 256   | 164 | 61  | 11  |
| number   | 2 685  | 1 741  | 258   | 262   | 156   | 224 | 44  | 44  |
| Cattle   | farms  | 265    | 204   | 24    | 26    | 16  | 19  | 5   |
| number   | 9 748  | 7 340  | 850   | 824   | 526   | 182 | 9   | 9   |
| Fatteners on grain and concentrates                | farms  | 60     | 7     | 14    | 20    | 13  | 3   | 3   |
| number   | 1 394  | 352    | 239   | 591   | 187   | 22  | 3   | 3   |
| Hogs and pigs                                      | farms  | 27     | 1     | 2     | 4     | 5   | 10  | 5   |
| number   | 344    | 1      | 36    | 13    | 25    | 36  | 233 | 233 |
| Used or to be used for breeding                    | farms  | 8      | —     | —     | 1     | 2   | 3   | 2   |
| number   | 42     | —      | —     | 1     | 8     | 5   | 28  | 28  |
| Other  | farms  | 23     | 1     | 2     | 4     | 3   | 8   | 5   |
| number   | 302    | 1      | 36    | 12    | 17    | 31  | 205 | 205 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|   |       | Cotton farms (0131) |                      |                      |                      |                    |                    |     |
|---|-------|---------------------|----------------------|----------------------|----------------------|--------------------|--------------------|-----|
|   | Total | \$100,000 and over  | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |     |
| <b>Livestock—Continued</b>                      |       |                     |                      |                      |                      |                    |                    |     |
| Hogs and pigs sold                              | farms | 14                  | —                    | 2                    | 3                    | 3                  | 3                  | 3   |
| number  |       | 355                 | —                    | 104                  | 57                   | 75                 | 39                 | 80  |
| \$1,000   |       | 21                  | —                    | 7                    | 5                    | 5                  | 1                  | 3   |
| Feeder pigs                                     | farms | 6                   | —                    | —                    | —                    | 1                  | 3                  | 2   |
| number  |       | 102                 | —                    | —                    | —                    | 10                 | 32                 | 60  |
| \$1,000   |       | 3                   | —                    | —                    | —                    | 1                  | 1                  | 2   |
| Litters of pigs farrowed between—               |       |                     |                      |                      |                      |                    |                    |     |
| December 1 of preceding year and November 30    | farms | 12                  | —                    | —                    | 1                    | 3                  | 5                  | 3   |
| number  |       | 74                  | —                    | —                    | 1                    | 5                  | 11                 | 57  |
| December 1 and May 31                           | farms | 6                   | —                    | —                    | —                    | 1                  | 2                  | 3   |
| number  |       | 34                  | —                    | —                    | —                    | 3                  | 4                  | 27  |
| June 1 and November 30                          | farms | 9                   | —                    | —                    | 1                    | 2                  | 4                  | 2   |
| number  |       | 40                  | —                    | —                    | 1                    | 2                  | 7                  | 30  |
| Sheep and lambs of all ages                     | farms | 23                  | 10                   | 9                    | —                    | —                  | 3                  | 1   |
| number  |       | 2 170               | 1 980                | 145                  | —                    | —                  | 42                 | 3   |
| \$1,000   |       | 15                  | 5                    | 6                    | —                    | —                  | 3                  | 1   |
| Lambs under 1 year old                          | farms | 15                  | 5                    | 6                    | —                    | —                  | —                  | —   |
| number  |       | 1 585               | 1 524                | 35                   | —                    | —                  | 24                 | 2   |
| Ewes 1 year old or older                        | farms | 20                  | 9                    | 9                    | —                    | —                  | 2                  | —   |
| number  |       | 560                 | 445                  | 100                  | —                    | —                  | 15                 | —   |
| Rams and wethers 1 year old or older            | farms | 13                  | 5                    | 5                    | —                    | —                  | 2                  | 1   |
| number  |       | 25                  | 11                   | 10                   | —                    | —                  | 3                  | 1   |
| Sheep and lambs sold                            | farms | 16                  | 7                    | 6                    | —                    | —                  | 3                  | —   |
| number  |       | 2 065               | 1 954                | 94                   | —                    | —                  | 17                 | —   |
| Sheep and lambs shorn                           | farms | 13                  | 5                    | 6                    | —                    | —                  | 2                  | —   |
| number  |       | 566                 | 437                  | 111                  | —                    | —                  | 18                 | —   |
| pounds of wool                                  |       | 5 190               | 4 235                | 845                  | —                    | —                  | 110                | —   |
| Horses and ponies                               | farms | 118                 | 41                   | 19                   | 13                   | 23                 | 10                 | 12  |
| number  |       | 390                 | 167                  | 54                   | 48                   | 67                 | 27                 | 27  |
| Sold  | farms | 10                  | 1                    | 4                    | 2                    | —                  | 3                  | —   |
| number  |       | 19                  | 2                    | 7                    | 5                    | —                  | 5                  | —   |
| \$1,000   |       | 9                   | 1                    | 3                    | 4                    | —                  | 2                  | —   |
| Horses  | farms | 108                 | 40                   | 16                   | 10                   | 23                 | 10                 | 9   |
| number  |       | 339                 | 142                  | 49                   | 36                   | 65                 | 25                 | 22  |
| Sold  | farms | 8                   | —                    | 3                    | 2                    | —                  | 3                  | —   |
| number  |       | 16                  | —                    | 6                    | 5                    | —                  | 5                  | —   |
| \$1,000   |       | 9                   | —                    | 3                    | 4                    | —                  | 2                  | —   |
| Any goats                                       | farms | 1                   | 1                    | —                    | —                    | —                  | —                  | —   |
| number  |       | 6                   | 6                    | —                    | —                    | —                  | —                  | —   |
| Sold  | farms | 1                   | —                    | 1                    | —                    | —                  | —                  | —   |
| number  |       | 2                   | —                    | 2                    | —                    | —                  | —                  | —   |
| \$1,000   |       | (Z)                 | —                    | (Z)                  | —                    | —                  | —                  | —   |
| <b>Poultry</b>                                  |       |                     |                      |                      |                      |                    |                    |     |
| Chickens 3 months old or older                  | farms | 58                  | 4                    | 2                    | 6                    | 30                 | 11                 | 5   |
| number  |       | 1 711               | 479                  | 72                   | 85                   | 549                | 328                | 198 |
| Sold  | farms | 7                   | 1                    | —                    | —                    | 4                  | 2                  | —   |
| number  |       | 288                 | 204                  | —                    | —                    | 42                 | 42                 | —   |
| Hens and pullets of laying age                  | farms | 50                  | 4                    | 2                    | 6                    | 22                 | 11                 | 5   |
| number  |       | 1 415               | 457                  | 70                   | 78                   | 354                | 319                | 137 |
| Kept for table or market egg production         | farms | 49                  | 4                    | 2                    | 6                    | 22                 | 10                 | 5   |
| number  |       | 1 275               | 457                  | 45                   | 78                   | 354                | 216                | 125 |
| Kept for hatching egg production                | farms | 6                   | —                    | 1                    | —                    | —                  | 3                  | 2   |
| number  |       | 140                 | —                    | 25                   | —                    | —                  | 103                | 12  |
| Pullets 3 months old or older not of laying age | farms | 7                   | 2                    | —                    | —                    | 2                  | —                  | 3   |
| number  |       | 90                  | 22                   | —                    | —                    | 26                 | —                  | 42  |
| Roasters and male chickens                      | farms | 37                  | —                    | 1                    | 2                    | 29                 | 3                  | 2   |
| number  |       | 206                 | —                    | 2                    | 7                    | 169                | 9                  | 19  |
| Pullet chicks and pullets under 3 months old    | farms | 1                   | —                    | —                    | —                    | —                  | 1                  | —   |
| number  |       | 5                   | —                    | —                    | —                    | —                  | 5                  | —   |
| Broilers and other meat-type chickens sold      | farms | 1                   | —                    | —                    | 1                    | —                  | —                  | —   |
| number  |       | 40                  | —                    | —                    | 40                   | —                  | —                  | —   |
| Turkeys   | farms | —                   | —                    | —                    | —                    | —                  | —                  | —   |
| Sold  | farms | 1                   | 1                    | —                    | —                    | —                  | —                  | —   |
| number  |       | (D)                 | (D)                  | —                    | —                    | —                  | —                  | —   |
| Heavy breeds for slaughter                      | farms | —                   | —                    | —                    | —                    | —                  | —                  | —   |
| Sold  | farms | —                   | —                    | —                    | —                    | —                  | —                  | —   |
| number  |       | (D)                 | (D)                  | —                    | —                    | —                  | —                  | —   |
| Light breeds for slaughter                      | farms | —                   | —                    | —                    | —                    | —                  | —                  | —   |
| Sold  | farms | —                   | —                    | —                    | —                    | —                  | —                  | —   |
| number  |       | (D)                 | (D)                  | —                    | —                    | —                  | —                  | —   |
| Turkey hens kept for breeding                   | farms | —                   | —                    | —                    | —                    | —                  | —                  | —   |
| number  |       | —                   | —                    | —                    | —                    | —                  | —                  | —   |
| Sold  | farms | —                   | —                    | —                    | —                    | —                  | —                  | —   |
| number  |       | —                   | —                    | —                    | —                    | —                  | —                  | —   |
| <b>Crops Harvested</b>                          |       |                     |                      |                      |                      |                    |                    |     |
| Field corn for all purposes                     | farms | 155                 | 80                   | 38                   | 16                   | 12                 | 7                  | 2   |
| acres   |       | 11 889              | 9 426                | 1 847                | 405                  | 135                | 40                 | 16  |
| Commercial fertilizer used                      | farms | 115                 | 68                   | 23                   | 13                   | 6                  | 3                  | 2   |
| acres   |       | 9 629               | 8 032                | 1 140                | 343                  | 75                 | 23                 | 16  |
| Field corn for grain or seed                    | farms | 71                  | 40                   | 11                   | 9                    | 6                  | 3                  | 2   |
| acres   |       | 5 141               | 4 264                | 598                  | 215                  | 43                 | 5                  | 16  |
| Irrigated                                       | farms | 484                 | 101                  | 413 145              | 44 472               | 21 473             | 3 290              | 441 |
| bushels   |       | 71                  | 40                   | 11                   | 9                    | 6                  | 3                  | 2   |
| acres   |       | 5 141               | 4 264                | 598                  | 215                  | 43                 | 5                  | 16  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of  
\$2,500 and Over**
**Crops Harvested—Continued**

|   |               |                    | Cotton farms (0131)  |                      |                      |                    |                    |  |
|---|---------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--|
|   | Total         | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |  |
| Sorghums for all purposes                                   | farms         | 153                | 94                   | 36                   | 16                   | 5                  | 2                  |  |
| acres   |               | 17 200             | 15 007               | 1 698                | 343                  | 102                | 50                 |  |
| Commercial fertilizer used                                  | farms         | 95                 | 62                   | 21                   | 9                    | 3                  | —                  |  |
| acres   |               | 13 287             | 12 030               | 1 027                | 173                  | 57                 | —                  |  |
| Sorghums for grain or seed                                  | farms         | 147                | 89                   | 35                   | 16                   | 5                  | 2                  |  |
| acres   |               | 16 705             | 14 565               | 1 665                | 323                  | 102                | 50                 |  |
| Irrigated   | bushels       | 968 436            | 846 184              | 95 548               | 19 638               | 5 695              | 1 371              |  |
| farms   |               | 147                | 89                   | 35                   | 16                   | 5                  | 2                  |  |
| acres   |               | 16 705             | 14 565               | 1 665                | 323                  | 102                | 50                 |  |
| Soybeans for beans  | farms         | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Irrigated   | bushels       | —                  | —                    | —                    | —                    | —                  | —                  |  |
| farms   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Commercial fertilizer used                                  | farms         | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Peanuts for nuts  | farms         | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Irrigated   | pounds        | —                  | —                    | —                    | —                    | —                  | —                  |  |
| farms   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Commercial fertilizer used                                  | farms         | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Wheat   | farms         | 181                | 141                  | 27                   | 8                    | 4                  | 1                  |  |
| acres   |               | 65 057             | 62 986               | 1 602                | 344                  | 105                | 20                 |  |
| Irrigated   | bushels       | 4 244 284          | 4 147 575            | 79 289               | 13 493               | 2 901              | 1 026              |  |
| farms   |               | 165                | 131                  | 24                   | 5                    | 4                  | 1                  |  |
| acres   |               | 61 264             | 59 491               | 1 500                | 148                  | 105                | 20                 |  |
| Commercial fertilizer used                                  | farms         | 166                | 130                  | 24                   | 7                    | 4                  | 1                  |  |
| acres   |               | 61 934             | 60 064               | 1 477                | 268                  | 105                | 20                 |  |
| Cotton  | farms         | 2 023              | 712                  | 436                  | 308                  | 225                | 204                |  |
| acres   |               | 632 400            | 539 925              | 56 692               | 21 762               | 8 269              | 4 005              |  |
| Irrigated   | bales         | 1 222 655          | 1 069 117            | 97 849               | 34 329               | 12 592             | 6 200              |  |
| farms   |               | 2 023              | 712                  | 436                  | 308                  | 225                | 204                |  |
| acres   |               | 632 400            | 539 925              | 56 692               | 21 762               | 8 269              | 4 005              |  |
| Commercial fertilizer used                                  | farms         | 1 959              | 712                  | 436                  | 308                  | 214                | 188                |  |
| acres   |               | 625 824            | 536 067              | 55 252               | 21 469               | 7 873              | 3 789              |  |
| Tobacco   | farms         | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Irrigated   | pounds        | —                  | —                    | —                    | —                    | —                  | —                  |  |
| farms   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Commercial fertilizer used                                  | farms         | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Irish potatoes  | farms         | 20                 | 18                   | 2                    | —                    | —                  | —                  |  |
| acres   |               | 2 597              | 2 546                | 51                   | —                    | —                  | —                  |  |
| Irrigated   | hundredweight | 877 316            | (D)                  | (D)                  | —                    | —                  | —                  |  |
| farms   |               | 20                 | 18                   | 2                    | —                    | —                  | —                  |  |
| acres   |               | 2 597              | 2 546                | 51                   | —                    | —                  | —                  |  |
| Commercial fertilizer used                                  | farms         | 20                 | 18                   | 2                    | —                    | —                  | —                  |  |
| acres   |               | 2 597              | 2 546                | 51                   | —                    | —                  | —                  |  |
| Hay   | farms         | 852                | 400                  | 220                  | 118                  | 53                 | 50                 |  |
| acres   |               | 111 802            | 90 139               | 16 651               | 3 360                | 1 119              | 458                |  |
| tons  |               | 658 428            | 562 840              | 72 974               | 16 590               | 4 413              | 1 235              |  |
| Commercial fertilizer used                                  | farms         | 245                | 137                  | 74                   | 27                   | 6                  | 1                  |  |
| acres   |               | 40 115             | 33 282               | 5 790                | 877                  | 164                | 2                  |  |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | farms         | 778                | 379                  | 201                  | 101                  | 43                 | 43                 |  |
| acres   |               | 99 903             | 84 831               | 10 950               | 2 754                | 902                | 391                |  |
| Irrigated   | tons, dry     | 629 258            | 545 910              | 63 181               | 14 906               | 3 812              | 1 073              |  |
| farms   |               | 773                | 377                  | 200                  | 101                  | 43                 | 43                 |  |
| acres   |               | 99 270             | 84 230               | 10 925               | 2 754                | 901                | 391                |  |
| Clover, timothy, and mixtures of clover and grasses for hay | farms         | 12                 | 4                    | 1                    | 5                    | 2                  | —                  |  |
| acres   |               | 457                | 355                  | 20                   | 44                   | 38                 | —                  |  |
| Irrigated   | tons, dry     | 1 551              | 1 286                | 80                   | 98                   | 87                 | —                  |  |
| farms   |               | 8                  | 4                    | 1                    | 1                    | 2                  | —                  |  |
| acres   |               | 417                | 355                  | 20                   | 4                    | 38                 | —                  |  |
| Field seeds   | farms         | 39                 | 39                   | —                    | —                    | —                  | —                  |  |
| acres   |               | 19 135             | 19 135               | —                    | —                    | —                  | —                  |  |
| Irrigated   | farms         | 39                 | 39                   | —                    | —                    | —                  | —                  |  |
| acres   |               | 19 135             | 19 135               | —                    | —                    | —                  | —                  |  |
| Commercial fertilizer used                                  | farms         | 14                 | 14                   | —                    | —                    | —                  | —                  |  |
| acres   |               | 12 176             | 12 176               | —                    | —                    | —                  | —                  |  |
| Vegetables  | farms         | 63                 | 50                   | 5                    | 1                    | 1                  | 6                  |  |
| acres   |               | 17 911             | 17 648               | 220                  | 5                    | 1                  | 37                 |  |
| Irrigated   | farms         | 62                 | 50                   | 5                    | 1                    | 1                  | 5                  |  |
| acres   |               | 17 895             | 17 648               | 220                  | 5                    | 1                  | 21                 |  |
| Commercial fertilizer used                                  | farms         | 60                 | 49                   | 5                    | —                    | —                  | 5                  |  |
| acres   |               | 17 820             | 17 578               | 220                  | —                    | 1                  | 21                 |  |
| Berries   | farms         | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Irrigated   | farms         | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Commercial fertilizer used                                  | farms         | —                  | —                    | —                    | —                    | —                  | —                  |  |
| acres   |               | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Land in orchards  | farms         | 305                | 128                  | 73                   | 26                   | 40                 | 28                 |  |
| acres   |               | 18 669             | 14 248               | 2 736                | 758                  | 552                | 285                |  |
| Irrigated   | farms         | 279                | 120                  | 70                   | 24                   | 36                 | 20                 |  |
| acres   |               | 17 213             | 13 474               | 2 636                | 384                  | 505                | 130                |  |
| Commercial fertilizer used                                  | farms         | 159                | 81                   | 40                   | 12                   | 15                 | 9                  |  |
| acres   |               | 11 489             | 9 101                | 1 775                | 191                  | 309                | 68                 |  |
|   |               |                    |                      |                      |                      |                    | 45                 |  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|  | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) |                    |                      |                      |                      |                    |                    |
|--|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Farms and Land in Farms</b>   |  |                    |                      |                      |                      |                    |                    |
| Farms -----  | 3 833  | 1 178              | 607                  | 529                  | 524                  | 571                | 424                |
| number-----  | 100.0  | 30.7               | 15.8                 | 13.8                 | 13.7                 | 14.9               | 11.1               |
| Land in farms -----  | 2 487 835  | 1 750 039          | 361 315              | 169 774              | 87 181               | 80 590             | 38 936             |
| acres-----   | 649  | 1 486              | 595                  | 321                  | 166                  | 141                | 92                 |
| Value of land and buildings -----  | \$1,000.   | 2 047 884          | 1 497 866            | 236 360              | 114 167              | 83 281             | 73 693             |
| Average per farm -----   | dollars-----   | 534 277            | 1 271 533            | 389 390              | 215 817              | 158 933            | 129 060            |
| Average per acre -----   | dollars-----   | 823                | 856                  | 654                  | 672                  | 955                | 914                |
| Farms by value of farm:  |  |                    |                      |                      |                      |                    |                    |
| \$1 to \$9,999 -----   | 16   | —                  | —                    | 2                    | 1                    | 7                  | 6                  |
| \$10,000 to \$19,999 -----   | 64   | —                  | 3                    | 6                    | 27                   | 12                 | 16                 |
| \$20,000 to \$39,999 -----   | 243  | 2                  | 4                    | 20                   | 27                   | 87                 | 103                |
| \$40,000 to \$69,999 -----   | 463  | 6                  | 16                   | 51                   | 124                  | 163                | 103                |
| \$70,000 to \$99,999 -----   | 340  | 13                 | 21                   | 84                   | 86                   | 73                 | 63                 |
| \$100,000 to \$149,999 -----   | 496  | 21                 | 79                   | 127                  | 97                   | 106                | 66                 |
| \$150,000 to \$199,999 -----   | 331  | 38                 | 103                  | 71                   | 53                   | 37                 | 29                 |
| \$200,000 to \$499,999 -----   | 900  | 322                | 269                  | 126                  | 89                   | 66                 | 28                 |
| \$500,000 and over -----   | 980  | 776                | 112                  | 42                   | 20                   | 20                 | 10                 |
| <b>Owned and rented land by farm operator:</b>                                     |  |                    |                      |                      |                      |                    |                    |
| Land owned -----   | 3 179  | 941                | 497                  | 433                  | 447                  | 489                | 372                |
| farms-----   | 1 427 051  | 873 272            | 260 567              | 140 131              | 59 469               | 60 203             | 33 409             |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Land rented or leased from others -----  | 2 142  | 957                | 392                  | 248                  | 210                  | 197                | 138                |
| farms-----   | 1 295 021  | 1 014 481          | 156 051              | 51 021               | 36 589               | 26 835             | 10 044             |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Land rented or leased to others -----  | 474  | 190                | 70                   | 66                   | 53                   | 50                 | 45                 |
| farms-----   | 234 237  | 137 714            | 55 303               | 21 378               | 8 877                | 6 448              | 4 517              |
| <b>Land in Farms According to Use</b>  |  |                    |                      |                      |                      |                    |                    |
| Total cropland -----   | 3 833  | 1 178              | 607                  | 529                  | 524                  | 571                | 424                |
| farms-----   | 1 723 476  | 1 353 735          | 168 084              | 85 583               | 57 812               | 36 695             | 21 567             |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Harvested cropland -----   | 3 833  | 1 178              | 607                  | 529                  | 524                  | 571                | 424                |
| farms-----   | 1 547 061  | 1 251 044          | 146 224              | 65 514               | 42 885               | 27 909             | 13 485             |
| Farms by acres harvested:  |  |                    |                      |                      |                      |                    |                    |
| 1 to 49 acres -----  | 991  | 1                  | 11                   | 52                   | 192                  | 377                | 358                |
| 50 to 99 acres -----   | 658  | 13                 | 55                   | 221                  | 187                  | 132                | 50                 |
| 100 to 199 acres -----   | 650  | 53                 | 236                  | 180                  | 111                  | 55                 | 15                 |
| 200 to 499 acres -----   | 756  | 401                | 248                  | 66                   | 34                   | 6                  | 1                  |
| 500 to 999 acres -----   | 412  | 350                | 51                   | 10                   | —                    | 1                  | —                  |
| 1,000 acres and over -----   | 366  | 360                | 6                    | —                    | —                    | —                  | —                  |
| 1,000 to 1,999 acres -----   | 232  | 226                | 6                    | —                    | —                    | —                  | —                  |
| 2,000 acres and over -----   | 134  | 134                | —                    | —                    | —                    | —                  | —                  |
| Cropland:  |  |                    |                      |                      |                      |                    |                    |
| Pasture or grazing only -----  | 732  | 155                | 92                   | 137                  | 115                  | 144                | 89                 |
| farms-----   | 83 899   | 37 968             | 9 607                | 13 488               | 9 743                | 6 774              | 6 319              |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- | 66   | 11                 | 3                    | 6                    | 22                   | 12                 | 12                 |
| farms-----   | 4 759  | 1 940              | 345                  | 116                  | 1 531                | 301                | 526                |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| On which all crops failed -----  | 49   | 19                 | 5                    | 9                    | 6                    | 1                  | 9                  |
| farms-----   | 3 166  | 1 428              | 165                  | 958                  | 307                  | 8                  | 300                |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| In cultivated summer follow -----  | 139  | 67                 | 24                   | 13                   | 14                   | 14                 | 7                  |
| farms-----   | 29 846   | 21 703             | 4 630                | 1 900                | 882                  | 609                | 122                |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Idle -----   | 448  | 205                | 85                   | 51                   | 53                   | 30                 | 24                 |
| farms-----   | 54 745   | 39 652             | 7 113                | 3 607                | 2 464                | 1 094              | 815                |
| Total woodland -----   | 156  | 22                 | 47                   | 17                   | 28                   | 20                 | 22                 |
| farms-----   | 99 571   | 45 000             | 38 807               | 2 660                | 5 489                | 5 076              | 2 539              |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Woodland pastured -----  | 95   | 10                 | 33                   | 7                    | 21                   | 12                 | 12                 |
| farms-----   | 72 665   | 34 220             | 27 956               | 1 106                | 4 948                | 2 448              | 1 987              |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Woodland not pastured -----  | 90   | 14                 | 32                   | 10                   | 11                   | 10                 | 13                 |
| farms-----   | 26 906   | 10 780             | 10 851               | 1 554                | 541                  | 2 628              | 552                |
| Pastureland and rangeland, other than cropland and woodland                        |  |                    |                      |                      |                      |                    |                    |
| pasture -----  | 479  | 170                | 84                   | 69                   | 52                   | 59                 | 45                 |
| farms-----   | 571 859  | 298 045            | 138 714              | 76 432               | 18 177               | 30 468             | 10 023             |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Improved pastureland and rangeland -----   | 151  | 52                 | 25                   | 20                   | 22                   | 15                 | 17                 |
| farms-----   | 49 723   | 22 838             | 14 247               | 3 348                | 1 301                | 6 952              | 1 037              |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Unimproved pastureland and rangeland -----   | 369  | 131                | 69                   | 56                   | 36                   | 46                 | 31                 |
| farms-----   | 522 136  | 275 207            | 124 467              | 73 084               | 16 876               | 23 516             | 8 986              |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Other land (see text) -----  | 1 947  | 584                | 303                  | 266                  | 286                  | 295                | 213                |
| farms-----   | 92 929   | 53 259             | 15 710               | 5 099                | 5 703                | 8 351              | 4 807              |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Total pastureland -----  | 1 105  | 280                | 174                  | 178                  | 159                  | 194                | 120                |
| farms-----   | 728 423  | 370 233            | 176 277              | 91 026               | 32 868               | 39 690             | 18 329             |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Irrigated land -----   | 3 392  | 1 168              | 576                  | 490                  | 439                  | 419                | 300                |
| farms-----   | 1 442 265  | 1 222 047          | 118 875              | 51 368               | 26 808               | 15 065             | 8 102              |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Irrigated cropland harvested -----   | 3 372  | 1 168              | 575                  | 486                  | 433                  | 414                | 296                |
| farms-----   | 1 393 373  | 1 188 824          | 111 421              | 47 158               | 24 953               | 14 103             | 6 914              |
| Artificial drainage -----  | 468  | 291                | 74                   | 44                   | 29                   | 22                 | 8                  |
| farms-----   | 302 649  | 280 031            | 14 527               | 4 647                | 2 335                | 819                | 290                |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Artificial ponds, pits, reservoirs, and earthen tanks -----                        | 366  | 173                | 64                   | 55                   | 34                   | 25                 | 15                 |
| farms-----   | 1 123  | 685                | 158                  | 126                  | 81                   | 49                 | 24                 |
| number-----  | 1 970  | 1 208              | 275                  | 239                  | 175                  | 59                 | 14                 |
| Race and Tenure of Farm Operator   |  |                    |                      |                      |                      |                    |                    |
| All farm operators -----   | 3 833  | 1 178              | 607                  | 529                  | 524                  | 571                | 424                |
| farms-----   | 1 701  | 224                | 215                  | 283                  | 317                  | 376                | 286                |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Full owners -----  | 432  | 696                | 273                  | 142                  | 126                  | 112                | 83                 |
| farms-----   | 700  | 258                | 119                  | 104                  | 81                   | 63                 | 55                 |
| acres-----   |  |                    |                      |                      |                      |                    |                    |
| Part owners -----  |  |                    |                      |                      |                      |                    |                    |
| Tenants -----  |  |                    |                      |                      |                      |                    |                    |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over**

| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) |                    |                      |                      |                      |                    |                    |                    |
|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--------------------|
| Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 | \$2,500 to \$4,999 |
| <b>Race and Tenure of Farm Operator—Continued</b>                                    |                    |                      |                      |                      |                    |                    |                    |
| All farm operators—Continued   |                    |                      |                      |                      |                    |                    |                    |
| White <sup>1</sup>   | 3 515              | 1 002                | 567                  | 491                  | 502                | 556                | 397                |
| Full owners  | 1 590              | 184                  | 199                  | 272                  | 299                | 367                | 269                |
| Part owners  | 1 320              | 605                  | 260                  | 138                  | 125                | 111                | 81                 |
| Tenants  | 605                | 213                  | 108                  | 81                   | 78                 | 78                 | 47                 |
| Black and other races <sup>1</sup>   | 135                | 26                   | 23                   | 32                   | 17                 | 12                 | 25                 |
| Full owners  | 54                 | 3                    | 8                    | 8                    | 13                 | 7                  | 15                 |
| Part owners  | 30                 | 16                   | 7                    | 3                    | 1                  | 1                  | 2                  |
| Tenants  | 51                 | 7                    | 8                    | 21                   | 3                  | 4                  | 8                  |
| <b>Farms by Type of Organization</b>   |                    |                      |                      |                      |                    |                    |                    |
| Individual or family farms   | 3 149              | 715                  | 517                  | 484                  | 483                | 540                | 410                |
| acres  | 1 300 489          | 711 524              | 276 168              | 122 514              | 80 530             | 74 184             | 35 569             |
| Partnership farms  | 501                | 313                  | 73                   | 39                   | 36                 | 28                 | 12                 |
| acres  | 609 317            | 511 380              | 50 733               | 33 246               | 5 899              | 5 952              | 2 107              |
| Corporation, including family owned farms  | 170                | 143                  | 15                   | 5                    | 3                  | 3                  | 1                  |
| acres  | 482 468            | 435 067              | 32 467               | 13 938               | 502                | 454                | 40                 |
| Other farms  | 13                 | 7                    | 2                    | 1                    | 2                  | ~                  | 1                  |
| acres  | 95 561             | 92 068               | 1 947                | 76                   | 250                | ~                  | 1 220              |
| <b>Farm Credit</b>   |                    |                      |                      |                      |                    |                    |                    |
| Total operator farm debt forms   | 1 699              | 625                  | 270                  | 240                  | 189                | 189                | 186                |
| \$1,000  | 251 311            | 208 725              | 18 430               | 10 534               | 5 598              | 4 919              | 3 105              |
| Debts secured by real estate forms   | 1 336              | 495                  | 207                  | 180                  | 153                | 167                | 134                |
| \$1,000  | 154 365            | 120 487              | 13 554               | 8 379                | 4 797              | 4 384              | 2 764              |
| Debts not secured by real estate forms   | 876                | 387                  | 147                  | 117                  | 81                 | 67                 | 77                 |
| \$1,000  | 96 945             | 88 238               | 4 875                | 2 155                | 801                | 534                | 342                |
| <b>Farm Operator Characteristics<sup>1</sup></b>                                     |                    |                      |                      |                      |                    |                    |                    |
| Farm operators by age group:   |                    |                      |                      |                      |                    |                    |                    |
| Under 25 years   | 67                 | 8                    | 7                    | 12                   | 21                 | 12                 | 7                  |
| 25 to 34 years   | 369                | 82                   | 64                   | 63                   | 64                 | 44                 | 52                 |
| 35 to 44 years   | 641                | 178                  | 127                  | 70                   | 80                 | 119                | 67                 |
| 45 to 54 years   | 1 077              | 358                  | 171                  | 165                  | 120                | 158                | 105                |
| 55 to 64 years   | 972                | 294                  | 157                  | 143                  | 145                | 130                | 103                |
| 65 years and over  | 524                | 108                  | 64                   | 70                   | 89                 | 105                | 88                 |
| Average age  | 51.2               | 51.1                 | 49.9                 | 51.3                 | 50.9               | 51.9               | 52.2               |
| Farm operators by place of residence:  |                    |                      |                      |                      |                    |                    |                    |
| On farm operated   | 2 100              | 535                  | 319                  | 322                  | 322                | 338                | 264                |
| On another farm  | 136                | 39                   | 19                   | 22                   | 26                 | 20                 | 10                 |
| In a rural area, not on a farm   | 178                | 56                   | 19                   | 18                   | 28                 | 31                 | 26                 |
| In a city, town, or urban area   | 597                | 240                  | 103                  | 81                   | 53                 | 69                 | 51                 |
| Farm operators by principal occupation:  |                    |                      |                      |                      |                    |                    |                    |
| Farming  | 2 643              | 992                  | 517                  | 399                  | 319                | 260                | 156                |
| Other  | 1 007              | 36                   | 73                   | 124                  | 200                | 308                | 266                |
| Farm operators reporting off-farm income—  |                    |                      |                      |                      |                    |                    |                    |
| Greater than value of farm products sold   | 844                | 5                    | 16                   | 62                   | 155                | 306                | 300                |
| Less than value of farm products sold  | 1 663              | 612                  | 351                  | 330                  | 209                | 126                | 35                 |
| Not reporting or none  | 1 143              | 411                  | 223                  | 131                  | 155                | 136                | 87                 |
| Farm operators reporting days of work off farm                                       |                    |                      |                      |                      |                    |                    |                    |
| 1 to 49 days   | 1 397              | 124                  | 167                  | 236                  | 254                | 325                | 291                |
| 50 to 99 days  | 206                | 38                   | 34                   | 41                   | 32                 | 19                 | 42                 |
| 100 to 149 days  | 94                 | 14                   | 18                   | 22                   | 17                 | 14                 | 9                  |
| 150 to 199 days  | 93                 | 10                   | 12                   | 28                   | 11                 | 22                 | 10                 |
| 200 days and over  | 134                | 10                   | 11                   | 36                   | 32                 | 25                 | 20                 |
| Persons in household (other than farm operator) working off farm:                    |                    |                      |                      |                      |                    |                    |                    |
| Farms reporting  | 590                | 109                  | 104                  | 98                   | 96                 | 103                | 80                 |
| Number of persons  | 705                | 142                  | 130                  | 108                  | 114                | 117                | 94                 |
| By number of days worked:  |                    |                      |                      |                      |                    |                    |                    |
| 1 to 49 days   | 94                 | 21                   | 26                   | 14                   | 17                 | 10                 | 6                  |
| 50 to 99 days  | 61                 | 12                   | 11                   | 8                    | 12                 | 6                  | 12                 |
| 100 to 149 days  | 69                 | 10                   | 15                   | 10                   | 8                  | 17                 | 9                  |
| 150 to 199 days  | 101                | 21                   | 18                   | 17                   | 16                 | 21                 | 8                  |
| 200 days and over  | 380                | 78                   | 60                   | 59                   | 61                 | 63                 | 59                 |
| <b>Farms by Size</b>   |                    |                      |                      |                      |                    |                    |                    |
| 1 to 9 acres   | 20                 | ~                    | ~                    | ~                    | 1                  | 8                  | 11                 |
| 10 to 49 acres   | 762                | ~                    | 9                    | 35                   | 142                | 292                | 284                |
| 50 to 69 acres   | 250                | 3                    | 8                    | 43                   | 93                 | 79                 | 24                 |
| 70 to 99 acres   | 338                | 9                    | 29                   | 137                  | 81                 | 53                 | 29                 |
| 100 to 139 acres   | 286                | 10                   | 61                   | 100                  | 54                 | 44                 | 17                 |
| 140 to 179 acres   | 291                | 24                   | 106                  | 58                   | 53                 | 33                 | 17                 |
| 180 to 219 acres   | 130                | 20                   | 62                   | 29                   | 8                  | 8                  | 3                  |
| 220 to 259 acres   | 156                | 29                   | 73                   | 28                   | 13                 | 9                  | 4                  |
| 260 to 499 acres   | 549                | 284                  | 135                  | 43                   | 51                 | 20                 | 16                 |
| 500 to 999 acres   | 478                | 351                  | 56                   | 28                   | 16                 | 14                 | 13                 |
| 1,000 to 1,999 acres   | 313                | 248                  | 27                   | 17                   | 8                  | 7                  | 6                  |
| 2,000 acres and over   | 260                | 200                  | 41                   | 11                   | 4                  | 4                  | ~                  |
| <b>Farms by Standard Industrial Classification (see text)</b>                        |                    |                      |                      |                      |                    |                    |                    |
| Cash grain farms (011)   | ~                  | ~                    | ~                    | ~                    | ~                  | ~                  | ~                  |
| Cotton farms (0131)  | ~                  | ~                    | ~                    | ~                    | ~                  | ~                  | ~                  |
| Tobacco farms (0132)   | ~                  | ~                    | ~                    | ~                    | ~                  | ~                  | ~                  |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over****Farms by Standard Industrial Classification (see text)—Con.**

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)

| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) |                    |                      |                      |                      |                    |                    |  |
|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--|
| Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |  |
| 3 833  | 1 178              | 607                  | 529                  | 524                  | 571                | 424                |  |
| —  | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Vegetable and melon farms (016)  | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Fruit and tree nut farms (017)   | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Horticultural specialty farms (018)  | —                  | —                    | —                    | —                    | —                  | —                  |  |
| General farms, primarily crop (0191)   | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Livestock farms, except dairy, poultry, and animal specialty (021)                   | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Dairy farms (024)  | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Poultry and egg farms (025)  | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Animal specialty farms (027)   | —                  | —                    | —                    | —                    | —                  | —                  |  |
| General farms, primarily livestock (0291)  | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Forms not classified by SIC  | —                  | —                    | —                    | —                    | —                  | —                  |  |

**Value of Products Sold****Market value of agricultural products sold**

|   | Total   | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |  |
|---|---------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--|
| forms   | 3 833   | 1 178              | 607                  | 529                  | 524                  | 571                | 424                |  |
| \$1,000   | 690 680 | 624 009            | 38 238               | 15 191               | 7 577                | 4 199              | 1 465              |  |
| Forms by value of agricultural products sold:     |         |                    |                      |                      |                      |                    |                    |  |
| \$500,000 and over                                | 329     | 329                | —                    | —                    | —                    | —                  | —                  |  |
| \$200,000 to \$499,999                            | 415     | 415                | —                    | —                    | —                    | —                  | —                  |  |
| \$100,000 to \$199,999                            | 434     | 434                | —                    | —                    | —                    | —                  | —                  |  |
| \$40,000 to \$99,999                              | 607     | —                  | 607                  | —                    | —                    | —                  | —                  |  |
| \$20,000 to \$39,999                              | 529     | —                  | —                    | 529                  | —                    | —                  | —                  |  |
| \$10,000 to \$19,999                              | 524     | —                  | —                    | —                    | 524                  | —                  | —                  |  |
| \$5,000 to \$9,999                                | 571     | —                  | —                    | —                    | —                    | 571                | —                  |  |
| \$2,500 to \$4,999                                | 379     | —                  | —                    | —                    | —                    | 379                | —                  |  |
| Under \$2,500 (see text)                          | 45      | —                  | —                    | —                    | —                    | —                  | 45                 |  |
| Grain sold forms                                  | 1 293   | 829                | 228                  | 132                  | 50                   | 35                 | 19                 |  |
| \$1,000   | 78 063  | 73 205             | 3 611                | 962                  | 199                  | 66                 | 21                 |  |
| Sales of \$40,000 and over forms                  | 493     | 483                | 10                   | —                    | —                    | —                  | —                  |  |
| \$1,000   | 66 488  | 66 076             | 411                  | —                    | —                    | —                  | —                  |  |
| Tobacco sold forms                                | —       | —                  | —                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | —       | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Sales of \$40,000 and over forms                  | —       | —                  | —                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | —       | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Cotton and cottonseed sold forms                  | 887     | 586                | 156                  | 95                   | 31                   | 15                 | 4                  |  |
| \$1,000   | 117 384 | 112 172            | 3 986                | 1 012                | 164                  | 43                 | 7                  |  |
| Sales of \$40,000 and over forms                  | 538     | 516                | 22                   | —                    | —                    | —                  | —                  |  |
| \$1,000   | 111 220 | 110 240            | 980                  | —                    | —                    | —                  | —                  |  |
| Field seeds, hay, forage, and silage sold forms   | 3 401   | 910                | 542                  | 497                  | 510                  | 547                | 395                |  |
| \$1,000   | 191 789 | 147 169            | 22 367               | 11 088               | 6 373                | 3 538              | 1 255              |  |
| Sales of \$40,000 and over forms                  | 1 053   | 758                | 295                  | —                    | —                    | —                  | —                  |  |
| \$1,000   | 160 200 | 143 786            | 16 414               | —                    | —                    | —                  | —                  |  |
| Other field crops sold forms                      | 854     | 642                | 99                   | 36                   | 18                   | 28                 | 31                 |  |
| \$1,000   | 217 654 | 211 199            | 5 029                | 913                  | 250                  | 182                | 81                 |  |
| Sales of \$40,000 and over forms                  | 695     | 624                | 71                   | —                    | —                    | —                  | —                  |  |
| \$1,000   | 214 969 | 210 747            | 4 222                | —                    | —                    | —                  | —                  |  |
| Vegetables, sweet corn, and melons sold forms     | 215     | 185                | 18                   | 1                    | 5                    | 4                  | 2                  |  |
| \$1,000   | 43 518  | 43 171             | 316                  | 4                    | 19                   | 6                  | 1                  |  |
| Sales of \$40,000 and over forms                  | 151     | 149                | 2                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | 42 447  | (D)                | (D)                  | —                    | —                    | —                  | —                  |  |
| Fruit, nuts, and berries sold forms               | 397     | 197                | 73                   | 40                   | 40                   | 32                 | 15                 |  |
| \$1,000   | 24 543  | 23 109             | 1 019                | 220                  | 130                  | 49                 | 16                 |  |
| Sales of \$40,000 and over forms                  | 100     | 98                 | 2                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | 21 749  | (D)                | (D)                  | —                    | —                    | —                  | —                  |  |
| Poultry and poultry products sold forms           | 18      | 1                  | 3                    | 2                    | 5                    | 4                  | 3                  |  |
| \$1,000   | 12      | (Z)                | (Z)                  | 10                   | (Z)                  | 1                  | (Z)                |  |
| Sales of \$40,000 and over forms                  | —       | —                  | —                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | —       | —                  | —                    | —                    | —                    | —                  | —                  |  |
| Dairy products sold forms                         | 30      | 15                 | 6                    | 3                    | 3                    | 1                  | 2                  |  |
| \$1,000   | 1 104   | 972                | 102                  | 14                   | 13                   | —                  | —                  |  |
| Sales of \$40,000 and over forms                  | 8       | 8                  | —                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | 832     | 832                | —                    | —                    | —                    | —                  | —                  |  |
| Cattle and calves sold forms                      | 956     | 221                | 155                  | 179                  | 143                  | 175                | 83                 |  |
| \$1,000   | 13 428  | 10 341             | 1 528                | 848                  | 362                  | 283                | 65                 |  |
| Sales of \$40,000 and over forms                  | 64      | 63                 | 1                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | 8 780   | (D)                | (D)                  | —                    | —                    | —                  | —                  |  |
| Hogs and pigs sold forms                          | 75      | 11                 | 12                   | 14                   | 13                   | 15                 | 10                 |  |
| \$1,000   | 356     | 248                | 48                   | 40                   | 11                   | 6                  | 3                  |  |
| Sales of \$40,000 and over forms                  | 2       | —                  | —                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | (D)     | (D)                | —                    | —                    | —                    | —                  | —                  |  |
| Sheep, lambs, and wool sold forms                 | 130     | 33                 | 20                   | 17                   | 24                   | 20                 | 16                 |  |
| \$1,000   | 1 488   | 1 232              | 173                  | 45                   | 24                   | 10                 | 4                  |  |
| Sales of \$40,000 and over forms                  | 12      | 12                 | —                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | 1 063   | 1 063              | —                    | —                    | —                    | —                  | —                  |  |
| Other livestock and livestock products sold forms | 74      | 14                 | 8                    | 10                   | 14                   | 14                 | 14                 |  |
| \$1,000   | 266     | 213                | 8                    | 10                   | 17                   | 10                 | 10                 |  |
| Sales of \$40,000 and over forms                  | 3       | 3                  | —                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | 187     | 187                | —                    | —                    | —                    | —                  | —                  |  |
| Nursery and greenhouse products sold forms        | 24      | 14                 | 3                    | 3                    | 2                    | 1                  | 1                  |  |
| \$1,000   | 1 030   | 954                | 51                   | 22                   | 3                    | —                  | (Z)                |  |
| Sales of \$40,000 and over forms                  | 6       | 6                  | —                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | 753     | 753                | —                    | —                    | —                    | —                  | —                  |  |
| Forest products sold forms                        | 21      | 2                  | 2                    | 3                    | 9                    | 2                  | 3                  |  |
| \$1,000   | 45      | 26                 | 1                    | 1                    | 13                   | 3                  | 1                  |  |
| Sales of \$40,000 and over forms                  | —       | —                  | —                    | —                    | —                    | —                  | —                  |  |
| \$1,000   | —       | —                  | —                    | —                    | —                    | —                  | —                  |  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|  | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) |                    |                      |                      |                      |                    |                    |
|--|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Farm Production Expenses</b>  |  |                    |                      |                      |                      |                    |                    |
| Total production expenses — farms  | 3 833  | 1 178              | 607                  | 529                  | 524                  | 571                | 424                |
| \$1,000—   | 503 561  | 454 038            | 27 278               | 10 564               | 5 402                | 4 235              | 2 044              |
| Livestock and poultry purchased — farms                                  | 661  | 135                | 95                   | 107                  | 117                  | 116                | 91                 |
| \$1,000—   | 7 561  | 5 727              | 580                  | 303                  | 163                  | 627                | 161                |
| Feed for livestock and poultry — farms                                   | 968  | 177                | 143                  | 162                  | 158                  | 202                | 126                |
| \$1,000—   | 5 180  | 3 794              | 546                  | 350                  | 191                  | 189                | 110                |
| Commercially mixed formula feeds — farms                                 | 805  | 154                | 120                  | 141                  | 126                  | 160                | 104                |
| tons—  | 26 199   | 19 678             | 2 499                | 1 742                | 934                  | 877                | 470                |
| Feed ingredients — farms   | 3 603  | 2 689              | 351                  | 247                  | 124                  | 121                | 73                 |
| tons—  | 213  | 62                 | 40                   | 41                   | 28                   | 22                 | 20                 |
| Feed ingredients — farms   | 2 507  | 1 886              | 441                  | 46                   | 103                  | 11                 | 20                 |
| tons—  | 327  | 259                | 45                   | 5                    | 13                   | 2                  | 4                  |
| Whole grains — farms   | 328  | 71                 | 59                   | 54                   | 52                   | 54                 | 38                 |
| tons—  | 4 894  | 2 960              | 664                  | 379                  | 359                  | 357                | 176                |
| Hay, green chop, and silage — farms                                      | 530  | 318                | 76                   | 44                   | 37                   | 38                 | 17                 |
| tons—  | 182  | 39                 | 25                   | 35                   | 26                   | 33                 | 24                 |
| Hay, green chop, and silage — farms                                      | 17 613   | 12 609             | 2 452                | 1 183                | 402                  | 521                | 446                |
| tons—  | 719  | 528                | 73                   | 55                   | 18                   | 28                 | 16                 |
| Animal health cost for livestock and poultry — farms                     | 643  | 154                | 123                  | 126                  | 93                   | 92                 | 55                 |
| \$1,000—   | 271  | 145                | 39                   | 45                   | 13                   | 20                 | 8                  |
| Seeds, bulbs, plants, and trees — farms                                  | 2 514  | 1 082              | 427                  | 322                  | 264                  | 220                | 199                |
| \$1,000—   | 14 951   | 13 268             | 922                  | 368                  | 208                  | 106                | 79                 |
| Commercial fertilizer purchased — farms                                  | 2 687  | 1 140              | 476                  | 345                  | 271                  | 263                | 192                |
| \$1,000—   | 51 647   | 47 689             | 2 407                | 820                  | 384                  | 242                | 105                |
| Commercial fertilizer used — farms                                       | 2 389  | 1 137              | 458                  | 314                  | 196                  | 181                | 103                |
| acres fertilized—  | 1 166 963  | 1 051 778          | 70 039               | 25 928               | 10 452               | 6 332              | 2 434              |
| dry tons—  | 164 587  | 150 265            | 8 558                | 3 112                | 1 305                | 977                | 370                |
| liquid or gas tons—  | 96 143   | 90 846             | 3 471                | 1 184                | 445                  | 144                | 54                 |
| Other agricultural chemicals (see text) — farms                          | 2 185  | 1 052              | 394                  | 266                  | 195                  | 162                | 116                |
| \$1,000—   | 31 434   | 29 984             | 1 030                | 273                  | 85                   | 43                 | 19                 |
| Lime — farms   | 63   | 32                 | 9                    | 14                   | 6                    | 1                  | 1                  |
| tons—  | 17 125   | 14 350             | 1 321                | 1 276                | 146                  | 7                  | 25                 |
|  | 180  | 153                | 11                   | 14                   | 2                    | (Z)                | (Z)                |
| Gasoline and other petroleum fuel and oil for farm business — farms      | 3 764  | 1 178              | 605                  | 516                  | 506                  | 547                | 412                |
| \$1,000—   | 20 464   | 16 768             | 1 907                | 835                  | 461                  | 327                | 165                |
| Gasoline — farms   | 3 617  | 1 161              | 595                  | 497                  | 476                  | 501                | 387                |
| \$1,000—   | 8 116  | 5 921              | 1 040                | 517                  | 311                  | 212                | 115                |
| Diesel oil — farms   | 2 847  | 1 132              | 537                  | 376                  | 305                  | 293                | 204                |
| \$1,000—   | 8 804  | 7 863              | 568                  | 193                  | 95                   | 60                 | 26                 |
| LP gas, butane, and propane — farms                                      | 940  | 484                | 194                  | 113                  | 75                   | 53                 | 21                 |
| \$1,000—   | 1 611  | 1 424              | 116                  | 47                   | 9                    | 12                 | 3                  |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms             | 3 753  | 1 177              | 605                  | 508                  | 506                  | 546                | 411                |
| \$1,000—   | 1 932  | 1 560              | 183                  | 78                   | 46                   | 43                 | 21                 |
| Hired farm labor — farms   | 2 096  | 1 063              | 372                  | 225                  | 175                  | 159                | 102                |
| \$1,000—   | 83 092   | 78 861             | 2 948                | 744                  | 270                  | 184                | 84                 |
| Workers by number of days worked:  |  |                    |                      |                      |                      |                    |                    |
| 150 days or more — farms   | 1 333  | 974                | 236                  | 75                   | 26                   | 13                 | 9                  |
| workers—   | 12 302   | 11 686             | 435                  | 126                  | 29                   | 17                 | 9                  |
| 25 to 149 days — farms   | 1 026  | 630                | 178                  | 78                   | 67                   | 43                 | 30                 |
| workers—   | 14 058   | 12 653             | 926                  | 199                  | 158                  | 72                 | 50                 |
| Less than 25 days — farms  | 1 101  | 519                | 144                  | 140                  | 109                  | 117                | 72                 |
| workers—   | 25 945   | 21 171             | 2 290                | 1 146                | 638                  | 410                | 290                |
| Contract labor — farms   | 838  | 515                | 136                  | 80                   | 39                   | 32                 | 36                 |
| \$1,000—   | 21 138   | 20 212             | 581                  | 184                  | 88                   | 35                 | 36                 |
| Machine hire and customwork — farms                                      | 2 407  | 806                | 394                  | 348                  | 295                  | 316                | 248                |
| \$1,000—   | 37 443   | 32 461             | 2 401                | 1 153                | 727                  | 479                | 221                |
| All other production expenses — farms                                    | 3 628  | 1 178              | 607                  | 529                  | 524                  | 571                | 419                |
| \$1,000—   | 230 382  | 205 129            | 13 916               | 5 488                | 2 810                | 1 984              | 1 055              |
| <b>Form-Related Income and Expenses</b>                                  |  |                    |                      |                      |                      |                    |                    |
| Form-related income — farms  | 1 274  | 517                | 194                  | 187                  | 133                  | 151                | 92                 |
| \$1,000—   | 22 261   | 16 521             | 2 077                | 1 404                | 760                  | 1 104              | 395                |
| \$10,000 and over — farms  | 476  | 294                | 70                   | 54                   | 23                   | 23                 | 12                 |
| \$1,000—   | 19 788   | 15 537             | 1 709                | 1 032                | 495                  | 790                | 224                |
| Form-related income from —   |  |                    |                      |                      |                      |                    |                    |
| Customwork and other agricultural services — farms                       | 711  | 253                | 125                  | 125                  | 71                   | 85                 | 52                 |
| \$1,000—   | 10 879   | 7 259              | 1 310                | 918                  | 448                  | 717                | 227                |
| Recreational services — farms  | 26   | 8                  | 2                    | 3                    | 2                    | 8                  | 3                  |
| \$1,000—   | 89   | 14                 | 1                    | 3                    | 2                    | 65                 | 5                  |
| Payments from government farm programs — farms                           | 358  | 243                | 39                   | 24                   | 26                   | 15                 | 11                 |
| \$1,000—   | 3 633  | 3 431              | 105                  | 33                   | 29                   | 22                 | 14                 |
| Rent from farmland and payments from lease or sale of allotments — farms | 449  | 168                | 69                   | 61                   | 48                   | 61                 | 42                 |
| \$1,000—   | 5 898  | 4 201              | 586                  | 428                  | 261                  | 278                | 144                |
| Other farm-related income — farms  | 190  | 105                | 19                   | 23                   | 11                   | 23                 | 9                  |
| \$1,000—   | 1 762  | 1 616              | 75                   | 22                   | 21                   | 22                 | 5                  |
| Expenses for farm-related income sources — farms                         | 465  | 160                | 75                   | 63                   | 53                   | 72                 | 42                 |
| \$1,000—   | 6 209  | 4 006              | 560                  | 489                  | 333                  | 601                | 221                |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of  
\$2,500 and Over

|   | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) |                    |                      |                      |                      |                    |                    |
|---|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Family Off-Farm Income<sup>1</sup></b>                                 |  |                    |                      |                      |                      |                    |                    |
| Family off-farm income—farms—\$1,000—                                     | 2 168  | 431                | 316                  | 354                  | 343                  | 396                | 328                |
| Forms by family off-farm income:  | 32 136   | 7 614              | 4 267                | 5 609                | 4 303                | 5 368              | 4 976              |
| \$1 to \$249  | 48   | 15                 | 8                    | 12                   | 10                   | 2                  | 1                  |
| \$250 to \$499  | 29   | 5                  | 4                    | 4                    | 4                    | 6                  | 2                  |
| \$500 to \$999  | 73   | 25                 | 18                   | 9                    | 7                    | 6                  | 8                  |
| \$1,000 to \$4,999  | 497  | 131                | 98                   | 87                   | 65                   | 72                 | 44                 |
| \$5,000 to \$9,999  | 441  | 97                 | 49                   | 64                   | 63                   | 93                 | 75                 |
| \$10,000 to \$19,999  | 653  | 73                 | 76                   | 114                  | 141                  | 120                | 129                |
| \$20,000 to \$29,999  | 226  | 32                 | 31                   | 24                   | 24                   | 65                 | 50                 |
| \$30,000 and over   | 201  | 53                 | 28                   | 40                   | 29                   | 32                 | 19                 |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000—       | 382  | 68                 | 56                   | 73                   | 54                   | 70                 | 61                 |
| Wages, salaries, commissions, and tips—farms—\$1,000—                     | 7 248  | 2 933              | 953                  | 1 067                | 710                  | 835                | 751                |
| Interest, dividends, or royalties—farms—\$1,000—                          | 1 395  | 183                | 196                  | 225                  | 239                  | 293                | 259                |
| Federal Social Security, pensions, etc.—farms—\$1,000—                    | 5 319  | 2 206              | 804                  | 864                  | 431                  | 462                | 553                |
| Rent of nonfarm property—farms—\$1,000—                                   | 300  | 40                 | 32                   | 56                   | 66                   | 62                 | 44                 |
| Automobiles—farms—number—   | 2 702  | 907                | 492                  | 370                  | 318                  | 371                | 244                |
| 2 or 3—farms—number—  | 4 266  | 1 737              | 768                  | 524                  | 450                  | 447                | 340                |
| 4 and over—farms—number—  | 963  | 430                | 223                  | 100                  | 72                   | 58                 | 80                 |
| Motortrucks, including pickups—farms—number—                              | 3 258  | 1 136              | 577                  | 418                  | 386                  | 444                | 297                |
| 2 or 3—farms—number—  | 9 683  | 5 771              | 1 516                | 782                  | 607                  | 625                | 382                |
| 4 and over—farms—number—  | 1 143  | 350                | 249                  | 211                  | 134                  | 136                | 63                 |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 2 084  | 947                | 465                  | 217                  | 156                  | 127                | 172                |
| 2 or 3—farms—number—  | 110  | 73                 | 9                    | 9                    | 16                   | 2                  | 1                  |
| 4 and over—farms—number—  | 553  | 386                | 43                   | 46                   | 64                   | 9                  | 5                  |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 3 270  | 1 142              | 580                  | 424                  | 395                  | 427                | 302                |
| Crawler tractors—farms—number—  | 11 371   | 6 678              | 1 818                | 1 017                | 654                  | 737                | 467                |
| Grain and bean combines, self-propelled—farms—number—                     | 14 082   | 8 497              | 2 139                | 1 216                | 813                  | 872                | 545                |
| Cornpickers, corn heads, and picker-shellers—farms—number—                | 186  | 132                | 36                   | 10                   | 6                    | —                  | 2                  |
| Corn heads for combines—farms—number—                                     | 239  | 167                | 53                   | 10                   | 7                    | —                  | 2                  |
| Other cornpickers and picker-shellers—farms—number—                       | 65   | 50                 | 4                    | 7                    | 3                    | —                  | 1                  |
| Windrows, pull and self-propelled—farms—number—                           | 82   | 66                 | 5                    | 7                    | 3                    | —                  | 1                  |
| Mower conditioners—farms—number—  | 124  | 85                 | 32                   | 3                    | 3                    | —                  | 1                  |
| Pickup balers—farms—number—   | 157  | 101                | 48                   | 3                    | 4                    | —                  | 1                  |
| Windrows, pull and self-propelled—farms—number—                           | 457  | 135                | 73                   | 55                   | 59                   | 86                 | 49                 |
| Field forage harvesters, shear bar—farms—number—                          | 562  | 185                | 84                   | 63                   | 63                   | 112                | 55                 |
| Field forage harvesters, shear bar—farms—number—                          | 1 496  | 457                | 306                  | 256                  | 205                  | 181                | 91                 |
| Windrows, pull and self-propelled—farms—number—                           | 1 831  | 665                | 353                  | 292                  | 218                  | 205                | 98                 |
| Estimated market value of machinery and equipment—farms—\$1,000—          | 3 672  | 1 178              | 606                  | 511                  | 499                  | 509                | 369                |
| Forms by value group:   | 196 850  | 141 824            | 23 939               | 11 341               | 7 824                | 7 809              | 4 113              |
| \$1 to \$4,999—farms—\$1,000—   | 388  | 6                  | 18                   | 38                   | 93                   | 117                | 116                |
| \$5,000 to \$9,999—farms—\$1,000—   | 1 124  | 18                 | 47                   | 107                  | 237                  | 382                | 333                |
| \$10,000 to \$19,999—farms—\$1,000—                                       | 510  | 15                 | 33                   | 110                  | 156                  | 116                | 80                 |
| \$20,000 to \$49,999—farms—\$1,000—                                       | 3 437  | 110                | 225                  | 764                  | 999                  | 791                | 549                |
| \$50,000 to \$99,999—farms—\$1,000—                                       | 561  | 42                 | 76                   | 112                  | 91                   | 111                | 129                |
| \$100,000 and over—farms—\$1,000—   | 7 818  | 561                | 1 070                | 1 600                | 1 207                | 1 525              | 1 855              |
| \$1 to \$4,999  | 1 254  | 367                | 359                  | 210                  | 134                  | 147                | 37                 |
| \$5,000 to \$9,999  | 41 504   | 13 557             | 13 059               | 6 158                | 3 791                | 3 937              | 1 002              |
| \$10,000 to \$19,999  | 498  | 311                | 101                  | 37                   | 24                   | 18                 | 7                  |
| \$20,000 to \$49,999  | 32 785   | 21 171             | 6 352                | (D)                  | (D)                  | 1 175              | 373                |
| \$100,000 and over  | 461  | 437                | 19                   | 4                    | 1                    | —                  | —                  |
| \$100,000 and over  | 110 182  | 106 408            | 3 185                | (D)                  | (D)                  | —                  | —                  |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|   | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) |                    |                      |                      |                      |                    |                    |
|---|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Agricultural Chemicals</b>                             |  |                    |                      |                      |                      |                    |                    |
| Agricultural chemicals—farms—                             | 2 950  | 1 160              | 518                  | 402                  | 329                  | 313                | 228                |
| \$1,000—  | 83 081   | 77 673             | 3 437                | 1 093                | 469                  | 285                | 124                |
| Commercial fertilizer—farms—                              | 2 687  | 1 140              | 476                  | 345                  | 271                  | 263                | 192                |
| acres on which used—                                      | 1 166 963  | 1 051 778          | 70 039               | 25 928               | 10 452               | 6 332              | 2 434              |
| \$1,000—  | 260 731  | 241 112            | 12 028               | 4 296                | 1 750                | 1 121              | 424                |
| Lime—farms—   | 51 647   | 47 689             | 2 407                | 820                  | 384                  | 242                | 105                |
| acres on which used—                                      | 63   | 32                 | 9                    | 14                   | 6                    | 1                  | 1                  |
| \$1,000—  | 7 649  | 6 409              | 484                  | 576                  | 144                  | 16                 | 20                 |
| Nitrogen—farms—   | 17 125   | 14 350             | 1 321                | 1 276                | 146                  | 7                  | 25                 |
| acres on which used—                                      | 180  | 153                | 11                   | 14                   | 2                    | (Z)                | (Z)                |
| Sprays, dusts, fumigants, etc. to control—                |  |                    |                      |                      |                      |                    |                    |
| Insects on hay crops—farms—                               | 1 162  | 581                | 217                  | 165                  | 92                   | 74                 | 33                 |
| acres on which used—                                      | 289 623  | 245 535            | 26 131               | 11 851               | 3 609                | 1 916              | 581                |
| \$1,000—  | 2 990  | 2 634              | 228                  | 81                   | 28                   | 13                 | 5                  |
| Insects on other crops—farms—                             | 1 191  | 832                | 206                  | 90                   | 39                   | 18                 | 6                  |
| acres on which used—                                      | 623 373  | 597 904            | 19 909               | 4 010                | 1 078                | 339                | 133                |
| \$1,000—  | 15 798   | 15 274             | 429                  | 72                   | 17                   | 5                  | 2                  |
| Nematodes in crops—farms—                                 | 209  | 147                | 35                   | 14                   | 5                    | 7                  | 1                  |
| acres on which used—                                      | 45 756   | 43 208             | 2 104                | 287                  | 78                   | 54                 | 25                 |
| \$1,000—  | 1 115  | 1 030              | 70                   | 10                   | 2                    | 2                  | (Z)                |
| Diseases in crops and orchards—farms—                     | 171  | 117                | 27                   | 11                   | 9                    | 5                  | 2                  |
| acres on which used—                                      | 41 323   | 39 371             | 1 307                | 375                  | 177                  | 28                 | 65                 |
| \$1,000—  | 780  | 756                | 17                   | 5                    | 2                    | (Z)                | 1                  |
| Weeds or grass in crops—farms—                            | 1 079  | 669                | 187                  | 96                   | 62                   | 48                 | 17                 |
| acres on which used—                                      | 612 014  | 575 966            | 23 058               | 7 626                | 2 993                | 1 924              | 447                |
| \$1,000—  | 8 221  | 7 924              | 201                  | 61                   | 19                   | 15                 | 3                  |
| Weeds or brush in pasture—farms—                          | 18   | 11                 | 3                    | 1                    | 1                    | 2                  | —                  |
| acres on which used—                                      | 5 709  | 5 582              | 11                   | 80                   | 6                    | 30                 | —                  |
| \$1,000—  | 29   | 29                 | (Z)                  | (Z)                  | (Z)                  | (Z)                | —                  |
| Weeds on other land—farms—                                | 380  | 223                | 68                   | 41                   | 24                   | 13                 | 11                 |
| acres on which used—                                      | 22 523   | 20 654             | 1 145                | 398                  | 198                  | 96                 | 32                 |
| \$1,000—  | 160  | 146                | 9                    | 4                    | 1                    | (Z)                | (Z)                |
| Defoliation, growth of crops, or thinning of fruit—farms— | 494  | 356                | 80                   | 41                   | 10                   | 7                  | —                  |
| acres on which used—                                      | 197 214  | 188 678            | 6 702                | 1 536                | 205                  | 93                 | —                  |
| \$1,000—  | 1 937  | 1 881              | 40                   | 14                   | 1                    | (Z)                | —                  |
| Insect control on livestock and poultry—farms—            | 70   | 24                 | 15                   | 10                   | 13                   | 5                  | 3                  |
| \$1,000—  | 16   | 9                  | 2                    | 4                    | 1                    | (Z)                | (Z)                |
| Other chemicals (see text)—farms—                         | 271  | 75                 | 36                   | 30                   | 39                   | 28                 | 63                 |
| \$1,000—  | 205  | 148                | 23                   | 9                    | 12                   | 7                  | 7                  |
| <b>Grain Storage Facilities on Farm</b>                   |  |                    |                      |                      |                      |                    |                    |
| Farms with grain storage facilities:                      |  |                    |                      |                      |                      |                    |                    |
| None—   | 2 141  | 797                | 361                  | 285                  | 267                  | 246                | 185                |
| Under 1,000 bushels—                                      | 51   | 9                  | 12                   | 8                    | 8                    | 10                 | —                  |
| 1,000 to 4,999 bushels—                                   | 64   | 24                 | 13                   | 11                   | 10                   | 6                  | —                  |
| 5,000 to 9,999 bushels—                                   | 43   | 21                 | 14                   | 6                    | 1                    | 1                  | —                  |
| 10,000 to 24,999 bushels—                                 | 33   | 26                 | 2                    | 4                    | 1                    | —                  | —                  |
| 25,000 to 49,999 bushels—                                 | 30   | 27                 | 1                    | 2                    | —                    | —                  | —                  |
| 50,000 bushels and over—                                  | 29   | 29                 | —                    | —                    | —                    | —                  | —                  |
| Not reporting—  | 1 442  | 245                | 204                  | 209                  | 237                  | 308                | 239                |
| <b>Livestock</b>  |  |                    |                      |                      |                      |                    |                    |
| Cattle and calves—farms—                                  | 1 046  | 239                | 167                  | 177                  | 162                  | 209                | 92                 |
| number—   | 128 469  | 79 434             | 22 855               | 11 406               | 5 742                | 6 130              | 2 902              |
| Cows and heifers that had calved—farms—                   | 748  | 155                | 126                  | 137                  | 108                  | 148                | 74                 |
| number—   | 53 266   | 31 153             | 10 977               | 4 848                | 2 502                | 2 611              | 1 175              |
| Beef cows—farms—  | 677  | 141                | 117                  | 130                  | 99                   | 128                | 62                 |
| number—   | 51 160   | 29 609             | 10 710               | 4 756                | 2 423                | 2 534              | 1 128              |
| Milk cows—farms—  | 137  | 24                 | 17                   | 17                   | 17                   | 39                 | 23                 |
| number—   | 2 106  | 1 544              | 267                  | 92                   | 79                   | 77                 | 47                 |
| Heifers and heifer calves that had not calved—farms—      | 681  | 172                | 105                  | 117                  | 104                  | 119                | 64                 |
| number—   | 33 922   | 20 507             | 6 048                | 3 120                | 1 632                | 1 590              | 1 025              |
| Beef heifers and heifer calves—farms—                     | 582  | 132                | 87                   | 110                  | 91                   | 107                | 55                 |
| number—   | 22 866   | 12 302             | 4 592                | 2 777                | 1 114                | 1 208              | 873                |
| Heifers and heifer calves for milk cow replacement—farms— | 140  | 53                 | 23                   | 11                   | 24                   | 16                 | 13                 |
| number—   | 11 056   | 8 205              | 1 456                | 343                  | 518                  | 382                | 152                |
| Steers, steer calves, bulls, and bull calves—farms—       | 834  | 187                | 142                  | 149                  | 122                  | 166                | 68                 |
| number—   | 41 281   | 27 774             | 5 830                | 3 438                | 1 608                | 1 929              | 702                |
| Cattle and calves sold—farms—                             | 956  | 221                | 155                  | 179                  | 143                  | 175                | 83                 |
| number—   | 54 370   | 39 428             | 7 210                | 4 087                | 1 699                | 1 531              | 415                |
| Calves—farms—   | 376  | 72                 | 66                   | 848                  | 362                  | 283                | 65                 |
| number—   | 13 454   | 8 272              | 2 576                | 1 321                | 449                  | 669                | 167                |
| Cattle—farms—   | 1 791  | 1 140              | 363                  | 159                  | 53                   | 64                 | 12                 |
| number—   | 40 916   | 31 156             | 4 634                | 2 766                | 1 250                | 862                | 248                |
| Fatten on grain and concentrates—farms—                   | 11 637   | 9 201              | 1 165                | 689                  | 310                  | 219                | 53                 |
| number—   | 132  | 38                 | 14                   | 14                   | 30                   | 20                 | 16                 |
| Hogs and pigs—farms—                                      | 8 013  | 7 136              | 457                  | 129                  | 165                  | 100                | 26                 |
| number—   | 2 697  | 2 419              | 154                  | 41                   | 49                   | 28                 | 7                  |
| Used or to be used for breeding—farms—                    | 52   | 11                 | 9                    | 11                   | 8                    | 6                  | 7                  |
| number—   | 622  | 309                | 89                   | 139                  | 38                   | 23                 | 24                 |
| Other—farms—  | 121  | 16                 | 14                   | 23                   | 19                   | 23                 | 26                 |
| number—   | 3 982  | 2 093              | 567                  | 925                  | 181                  | 94                 | 122                |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over**
**Livestock—Continued**

|   | Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) |                    |                      |                      |                      |                    |                    |
|---|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Livestock—Continued</b>                      |  |                    |                      |                      |                      |                    |                    |
| Hogs and pigs sold                              | farms  | 75                 | 11                   | 12                   | 14                   | 13                 | 15                 |
| number  |  | 6 357              | 3 724                | 1 041                | 708                  | 360                | 410                |
| \$1,000   |  |                    |                      |                      | 40                   | 11                 | 114                |
| Feeder pigs                                     | farms  | 356                | 248                  | 48                   | 9                    | 5                  | 3                  |
| number  |  | 31                 | 2                    | 4                    | 5                    | 5                  | 6                  |
| \$1,000   |  | 2 012              | 243                  | 735                  | 358                  | 256                | 326                |
| 48  |  |                    | 5                    | 27                   | 8                    | 4                  | 94                 |
| Litters of pigs farrowed between—               |  |                    |                      |                      |                      |                    |                    |
| December 1 of preceding year and November 30    | farms  | 56                 | 13                   | 9                    | 11                   | 8                  | 7                  |
| number  |  | 931                | 542                  | 154                  | 127                  | 47                 | 37                 |
| December 1 and May 31                           | farms  | 39                 | 10                   | 7                    | 9                    | 7                  | 4                  |
| number  |  | 472                | 277                  | 75                   | 59                   | 25                 | 33                 |
| June 1 and November 30                          | farms  | 46                 | 12                   | 9                    | 8                    | 5                  | 4                  |
| number  |  | 459                | 265                  | 79                   | 68                   | 22                 | 4                  |
| Sheep and lambs of all ages                     | farms  | 167                | 37                   | 23                   | 23                   | 26                 | 31                 |
| number  |  | 49 746             | 39 388               | 6 392                | 2 238                | 956                | 576                |
| \$1,000   |  |                    |                      |                      |                      | 23                 | 196                |
| Lambs under 1 year old                          | farms  | 112                | 28                   | 17                   | 13                   | 18                 | 13                 |
| number  |  | 22 538             | 18 810               | 2 368                | 788                  | 339                | 190                |
| Ewes 1 year old or older                        | farms  | 139                | 30                   | 20                   | 22                   | 21                 | 23                 |
| number  |  | 26 254             | 19 948               | 3 910                | 1 375                | 557                | 341                |
| Rams and wethers 1 year old or older            | farms  | 116                | 23                   | 15                   | 15                   | 18                 | 20                 |
| number  |  | 954                | 630                  | 114                  | 75                   | 60                 | 45                 |
| Sheep and lambs sold                            | farms  | 123                | 32                   | 19                   | 17                   | 22                 | 19                 |
| number  |  | 36 386             | 28 971               | 5 131                | 1 240                | 648                | 269                |
| Sheep and lambs shorn                           | farms  | 105                | 29                   | 19                   | 16                   | 19                 | 13                 |
| number  |  | 39 298             | 31 883               | 4 801                | 1 522                | 647                | 361                |
| pounds of wool                                  |  | 275 545            | 221 308              | 34 008               | 12 202               | 4 511              | 2 947              |
| Horses and ponies                               | farms  | 424                | 73                   | 63                   | 73                   | 62                 | 96                 |
| number  |  | 2 426              | 610                  | 376                  | 366                  | 320                | 359                |
| Sold  | farms  | 52                 | 12                   | 4                    | 4                    | 10                 | 12                 |
| number  |  | 149                | 48                   | 6                    | 7                    | 28                 | 25                 |
| \$1,000   |  | 183                | 149                  | 1                    | 2                    | 16                 | 8                  |
| Horses  | farms  | 417                | 72                   | 61                   | 73                   | 61                 | 95                 |
| number  |  | 2 353              | 603                  | 357                  | 351                  | 308                | 348                |
| Sold  | farms  | 50                 | 11                   | 3                    | 4                    | 10                 | 12                 |
| number  |  | 146                | 46                   | 5                    | 7                    | 28                 | 25                 |
| \$1,000   |  | 182                | 149                  | 1                    | 2                    | 16                 | 8                  |
| Any goats                                       | farms  | 14                 | —                    | 2                    | 3                    | 5                  | 4                  |
| number  |  | 1 078              | —                    | 42                   | 1 008                | 17                 | 11                 |
| Sold  | farms  | 6                  | —                    | 1                    | —                    | 2                  | 3                  |
| number  |  | 62                 | —                    | 30                   | —                    | 8                  | 24                 |
| \$1,000   |  | 3                  | —                    | 2                    | —                    | (Z)                | 1                  |
| <b>Poultry</b>                                  |  |                    |                      |                      |                      |                    |                    |
| Chickens 3 months old or older                  | farms  | 121                | 6                    | 19                   | 19                   | 19                 | 35                 |
| number  |  | 2 537              | 135                  | 416                  | 358                  | 401                | 792                |
| Sold  | farms  | 7                  | —                    | 1                    | —                    | 1                  | 2                  |
| number  |  | 104                | —                    | 20                   | —                    | 4                  | 48                 |
| Hens and pullets of laying age                  | farms  | 115                | 6                    | 18                   | 19                   | 18                 | 34                 |
| number  |  | 2 185              | 129                  | 360                  | 321                  | 353                | 708                |
| Kept for table or market egg production         | farms  | 113                | 5                    | 18                   | 19                   | 17                 | 34                 |
| number  |  | 2 097              | 114                  | 345                  | 321                  | 314                | 689                |
| Kept for hatching egg production                | farms  | 7                  | 1                    | 1                    | —                    | 2                  | 3                  |
| number  |  | 88                 | 15                   | 15                   | —                    | 39                 | 19                 |
| Pullets 3 months old or older not of laying age | farms  | 6                  | —                    | 1                    | 2                    | —                  | 3                  |
| number  |  | 45                 | —                    | 4                    | 15                   | —                  | 26                 |
| Roosters and male chickens                      | farms  | 70                 | 4                    | 11                   | 9                    | 13                 | 13                 |
| number  |  | 307                | 6                    | 52                   | 22                   | 48                 | 58                 |
| Pullet chicks and pullets under 3 months old    | farms  | 5                  | —                    | 1                    | —                    | —                  | 4                  |
| number  |  | 37                 | —                    | 25                   | —                    | —                  | 12                 |
| Broilers and other meat-type chickens sold      | farms  | 2                  | —                    | —                    | —                    | 1                  | —                  |
| number  |  | 24                 | —                    | —                    | —                    | 20                 | —                  |
| Turkeys   | farms  | 6                  | 1                    | 2                    | 1                    | —                  | 1                  |
| number  |  | 24                 | 8                    | 9                    | 4                    | —                  | 2                  |
| Sold  | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| number  |  | —                  | —                    | —                    | —                    | —                  | —                  |
| Heavy breeds for slaughter                      | farms  | 2                  | —                    | 1                    | 1                    | —                  | —                  |
| number  |  | 6                  | —                    | 2                    | 4                    | —                  | —                  |
| Sold  | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| number  |  | —                  | —                    | —                    | —                    | —                  | —                  |
| Light breeds for slaughter                      | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| number  |  | —                  | —                    | —                    | —                    | —                  | —                  |
| Sold  | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| number  |  | —                  | —                    | —                    | —                    | —                  | —                  |
| Turkey hens kept for breeding                   | farms  | 4                  | 1                    | 1                    | —                    | —                  | 1                  |
| number  |  | 18                 | 8                    | 7                    | —                    | —                  | 2                  |
| Sold  | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| number  |  | —                  | —                    | —                    | —                    | —                  | —                  |
| <b>Crops Harvested</b>                          |  |                    |                      |                      |                      |                    |                    |
| Field corn for all purposes                     | farms  | 573                | 232                  | 94                   | 83                   | 72                 | 60                 |
| acres   |  | 60 073             | 44 280               | 6 837                | 4 379                | 2 504              | 1 480              |
| Commercial fertilizer used                      | farms  | 438                | 199                  | 76                   | 56                   | 50                 | 35                 |
| acres   |  | 51 967             | 40 606               | 5 228                | 3 057                | 1 780              | 835                |
| Field corn for grain or seed                    | farms  | 181                | 129                  | 28                   | 18                   | 2                  | 3                  |
| acres   |  | 28 148             | 26 132               | 1 450                | 513                  | 11                 | 23                 |
| bushels   |  | 2 908 152          | 2 731 571            | 128 917              | 44 243               | 968                | 1 987              |
| Irrigated                                       | farms  | —                  | 179                  | 128                  | 28                   | 17                 | 3                  |
| acres   |  | 28 000             | 25 997               | 1 450                | 500                  | 11                 | 23                 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over**
**Crops Harvested—Continued**

| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) |               |                    |                      |                      |                      |                    |                    |
|--|---------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total         | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Sorghums for all purposes  | farms         | 289                | 199                  | 37                   | 22                   | 10                 | 11                 |
|  | acres         | 36 871             | 32 783               | 2 296                | 953                  | 347                | 290                |
| Commercial fertilizer used   | farms         | 214                | 163                  | 25                   | 16                   | 5                  | 1                  |
|  | acres         | 31 371             | 28 807               | 1 588                | 708                  | 135                | 115                |
| Sorghums for grain or seed   | farms         | 249                | 189                  | 34                   | 18                   | 5                  | 1                  |
|  | acres         | 34 702             | 31 813               | 2 039                | 702                  | 34                 | 10                 |
| Irrigated  | bushels       | 2 316 447          | 2 131 842            | 142 754              | 35 051               | 2 574              | 3 941              |
|  | farms         | 248                | 189                  | 34                   | 17                   | 2                  | 5                  |
|  | acres         | 34 621             | 31 812               | 2 039                | 622                  | 34                 | 104                |
| Soybeans for beans   | farms         | —                  | —                    | —                    | —                    | —                  | —                  |
|  | acres         | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated  | bushels       | —                  | —                    | —                    | —                    | —                  | —                  |
|  | farms         | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used   | farms         | —                  | —                    | —                    | —                    | —                  | —                  |
|  | acres         | —                  | —                    | —                    | —                    | —                  | —                  |
| Peanuts for nuts   | farms         | 7                  | —                    | 2                    | —                    | 1                  | 2                  |
|  | acres         | 203                | —                    | 98                   | —                    | 52                 | 35                 |
|  | pounds        | 372 450            | —                    | (D)                  | —                    | (D)                | 66 000             |
| Irrigated  | farms         | 7                  | —                    | 2                    | —                    | 1                  | 2                  |
|  | acres         | 203                | —                    | 98                   | —                    | 52                 | 35                 |
| Commercial fertilizer used   | farms         | 2                  | —                    | 1                    | —                    | 1                  | —                  |
|  | acres         | 112                | —                    | 60                   | —                    | 52                 | —                  |
| Wheat  | farms         | 599                | 433                  | 94                   | 48                   | 12                 | 9                  |
|  | acres         | 143 416            | 131 551              | 8 296                | 2 294                | 894                | 301                |
|  | bushels       | 8 498 747          | 7 954 797            | 439 600              | 85 881               | 11 383             | 6 018              |
| Irrigated  | farms         | 503                | 387                  | 76                   | 30                   | 4                  | 2                  |
|  | acres         | 124 991            | 116 976              | 6 515                | 1 257                | 114                | 95                 |
| Commercial fertilizer used   | farms         | 540                | 413                  | 83                   | 32                   | 5                  | 2                  |
|  | acres         | 132 646            | 122 985              | 7 512                | 1 702                | 239                | 174                |
| Cotton   | farms         | 887                | 586                  | 156                  | 95                   | 31                 | 15                 |
|  | acres         | 268 611            | 250 967              | 13 824               | 3 047                | 531                | 189                |
|  | bales         | 545 070            | 519 268              | 19 792               | 4 891                | 827                | 251                |
| Irrigated  | farms         | 887                | 586                  | 156                  | 95                   | 31                 | 15                 |
|  | acres         | 268 611            | 250 967              | 13 824               | 3 047                | 531                | 189                |
| Commercial fertilizer used   | farms         | 868                | 586                  | 156                  | 91                   | 23                 | 9                  |
|  | acres         | 265 917            | 249 028              | 13 304               | 2 971                | 452                | 121                |
| Tobacco  | farms         | —                  | —                    | —                    | —                    | —                  | —                  |
|  | acres         | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated  | pounds        | —                  | —                    | —                    | —                    | —                  | —                  |
|  | acres         | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used   | farms         | —                  | —                    | —                    | —                    | —                  | —                  |
|  | acres         | —                  | —                    | —                    | —                    | —                  | —                  |
| Irish potatoes   | farms         | 233                | 179                  | 28                   | 15                   | 5                  | 3                  |
|  | acres         | 47 623             | 46 009               | 1 171                | 359                  | 62                 | 10                 |
|  | hundredweight | 15 309 217         | 14 850 215           | 365 142              | 76 043               | 13 354             | 3 015              |
| Irrigated  | farms         | 233                | 179                  | 28                   | 15                   | 5                  | 3                  |
|  | acres         | 47 623             | 46 009               | 1 171                | 359                  | 62                 | 10                 |
| Commercial fertilizer used   | farms         | 230                | 179                  | 28                   | 15                   | 5                  | 2                  |
|  | acres         | 47 299             | 45 688               | 1 171                | 359                  | 62                 | 10                 |
| Hay  | farms         | 3 254              | 882                  | 524                  | 475                  | 479                | 515                |
|  | acres         | 603 332            | 382 840              | 96 072               | 51 619               | 36 108             | 25 065             |
|  | tons          | 3 081 771          | 2 282 231            | 399 789              | 194 042              | 111 147            | 67 503             |
| Commercial fertilizer used   | farms         | 993                | 426                  | 174                  | 134                  | 103                | 95                 |
|  | acres         | 236 942            | 189 743              | 23 716               | 11 917               | 6 049              | 4 025              |
| Alfalfa and alfalfa mixtures for hay or dehydrating                                  | farms         | 2 494              | 825                  | 451                  | 383                  | 330                | 302                |
|  | acres         | 457 828            | 331 645              | 65 606               | 29 942               | 16 994             | 9 060              |
|  | tons, dry     | 2 706 255          | 2 119 682            | 319 854              | 148 061              | 70 052             | 35 023             |
| Irrigated  | farms         | 2 413              | 818                  | 447                  | 373                  | 311                | 277                |
|  | acres         | 441 382            | 328 387              | 58 159               | 28 195               | 15 322             | 7 843              |
| Clover, timothy, and mixtures of clover and grasses for hay                          | farms         | 242                | 18                   | 38                   | 28                   | 49                 | 65                 |
|  | acres         | 21 482             | 3 789                | 6 901                | 3 378                | 3 655              | 2 536              |
|  | tons, dry     | 53 933             | 11 480               | 15 699               | 7 546                | 9 438              | 7 189              |
| Irrigated  | farms         | 150                | 12                   | 18                   | 22                   | 38                 | 35                 |
|  | acres         | 13 389             | 3 156                | 3 783                | 2 519                | 2 007              | 1 397              |
| Field seeds  | farms         | 170                | 108                  | 24                   | 17                   | 12                 | 4                  |
|  | acres         | 37 655             | 30 754               | 4 717                | 1 189                | 606                | 222                |
| Irrigated  | farms         | 164                | 108                  | 22                   | 16                   | 10                 | 3                  |
|  | acres         | 35 447             | 30 754               | 2 826                | 1 004                | 486                | 210                |
| Commercial fertilizer used   | farms         | 59                 | 34                   | 11                   | 4                    | 5                  | 1                  |
|  | acres         | 16 817             | 14 482               | 1 561                | 393                  | 221                | 73                 |
| Vegetables   | farms         | 220                | 185                  | 18                   | 1                    | 5                  | 7                  |
|  | acres         | 49 982             | 49 420               | 513                  | 5                    | 19                 | 20                 |
| Irrigated  | farms         | 218                | 185                  | 18                   | 1                    | 4                  | 3                  |
|  | acres         | 49 705             | 49 149               | 513                  | 5                    | 14                 | 20                 |
| Commercial fertilizer used   | farms         | 175                | 158                  | 10                   | —                    | 2                  | 2                  |
|  | acres         | 46 112             | 45 716               | 371                  | —                    | 8                  | 16                 |
| Berries  | farms         | 3                  | 1                    | —                    | —                    | —                  | 1                  |
|  | acres         | 40                 | 40                   | —                    | —                    | —                  | (Z)                |
| Irrigated  | farms         | 3                  | 1                    | —                    | —                    | —                  | 1                  |
|  | acres         | 40                 | 40                   | —                    | —                    | —                  | (Z)                |
| Commercial fertilizer used   | farms         | 3                  | 1                    | —                    | —                    | —                  | 1                  |
|  | acres         | 40                 | 40                   | —                    | —                    | —                  | (Z)                |
| Land in orchards   | farms         | 485                | 220                  | 83                   | 53                   | 52                 | 42                 |
|  | acres         | 54 947             | 49 551               | 2 526                | 1 052                | 851                | 480                |
| Irrigated  | farms         | 431                | 209                  | 67                   | 49                   | 46                 | 29                 |
|  | acres         | 53 728             | 48 998               | 2 151                | 984                  | 775                | 359                |
| Commercial fertilizer used   | farms         | 264                | 144                  | 42                   | 24                   | 27                 | 15                 |
|  | acres         | 43 823             | 41 136               | 1 405                | 564                  | 375                | 168                |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|   | Vegetable and melon farms (016) |                    |                      |                      |                     |                    |                    |
|---|---------------------------------|--------------------|----------------------|----------------------|---------------------|--------------------|--------------------|
|   | Total                           | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$9,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Farms and Land in Farms</b>  |                                 |                    |                      |                      |                     |                    |                    |
| Farms ----- number-----   | 2 047                           | 1 169              | 292                  | 206                  | 167                 | 127                | 86                 |
| percent-----  | 100.0                           | 57.1               | 14.3                 | 10.1                 | 8.2                 | 6.2                | 4.2                |
| Land in farms ----- acres-----  | 1 091 556                       | 1 041 461          | 25 770               | 16 847               | 4 088               | 2 111              | 1 279              |
| Average size of farm ----- acres-----   | 533                             | 891                | 88                   | 82                   | 24                  | 17                 | 15                 |
| Value of land and buildings ----- \$1,000-----  | 1 637 550                       | 1 528 858          | 56 988               | 29 004               | 10 695              | 8 092              | 3 912              |
| Average per farm ----- dollars-----   | 799 975                         | 1 307 834          | 195 163              | 140 797              | 64 044              | 63 718             | 45 487             |
| Average per acre ----- dollars-----   | 1 500                           | 1 468              | 2 211                | 1 722                | 2 616               | 3 833              | 3 059              |
| Farms by value of farm:   |                                 |                    |                      |                      |                     |                    |                    |
| \$1 to \$9,999 -----  | 48                              | 1                  | 4                    | 10                   | 15                  | 12                 | 6                  |
| \$10,000 to \$19,999 -----  | 64                              | 2                  | 7                    | 14                   | 16                  | 14                 | 11                 |
| \$20,000 to \$39,999 -----  | 152                             | 9                  | 15                   | 24                   | 37                  | 34                 | 33                 |
| \$40,000 to \$69,999 -----  | 192                             | 19                 | 31                   | 44                   | 43                  | 28                 | 27                 |
| \$70,000 to \$99,999 -----  | 153                             | 28                 | 49                   | 31                   | 21                  | 20                 | 4                  |
| \$100,000 to \$149,999 -----  | 170                             | 73                 | 44                   | 19                   | 25                  | 8                  | 1                  |
| \$150,000 to \$199,999 -----  | 125                             | 56                 | 39                   | 21                   | 4                   | 4                  | 1                  |
| \$200,000 to \$499,999 -----  | 423                             | 286                | 86                   | 38                   | 5                   | 5                  | 3                  |
| \$500,000 and over -----  | 720                             | 695                | 17                   | 5                    | 1                   | 2                  | -                  |
| <b>Owned and rented land by farm operator:</b>  |                                 |                    |                      |                      |                     |                    |                    |
| Land owned ----- farms-----   | 1 290                           | 711                | 175                  | 137                  | 109                 | 86                 | 72                 |
| acres-----  | 404 804                         | 372 008            | 12 417               | 14 280               | 3 051               | 1 730              | 1 318              |
| Land rented or leased from others ----- farms-----  | 1 536                           | 1 038              | 217                  | 100                  | 96                  | 62                 | 23                 |
| acres-----  | 768 383                         | 747 596            | 14 211               | 3 624                | 1 974               | 828                | 150                |
| Land rented or leased to others ----- farms-----  | 214                             | 163                | 14                   | 17                   | 7                   | 9                  | 4                  |
| acres-----  | 81 631                          | 78 143             | 858                  | 1 057                | 937                 | 447                | 189                |
| <b>Land in Farms According to Use</b>   |                                 |                    |                      |                      |                     |                    |                    |
| Total cropland ----- farms-----   | 2 047                           | 1 169              | 292                  | 206                  | 167                 | 127                | 86                 |
| acres-----  | 961 987                         | 925 111            | 21 820               | 8 867                | 3 454               | 1 781              | 954                |
| Harvested cropland ----- farms-----   | 2 047                           | 1 169              | 292                  | 206                  | 167                 | 127                | 86                 |
| acres-----  | 911 927                         | 880 052            | 19 428               | 7 817                | 2 854               | 1 224              | 552                |
| Farms by acres harvested:   |                                 |                    |                      |                      |                     |                    |                    |
| 1 to 49 acres -----   | 756                             | 56                 | 154                  | 173                  | 161                 | 126                | 86                 |
| 50 to 99 acres -----  | 176                             | 88                 | 70                   | 12                   | 5                   | 1                  | -                  |
| 100 to 199 acres -----  | 293                             | 214                | 59                   | 20                   | -                   | -                  | -                  |
| 200 to 499 acres -----  | 336                             | 325                | 9                    | 1                    | 1                   | -                  | -                  |
| 500 to 999 acres -----  | 253                             | 253                | -                    | -                    | -                   | -                  | -                  |
| 1,000 acres and over -----  | 233                             | 233                | -                    | -                    | -                   | -                  | -                  |
| 1,000 to 1,999 acres -----  | 143                             | 143                | -                    | -                    | -                   | -                  | -                  |
| 2,000 acres and over -----  | 90                              | 90                 | -                    | -                    | -                   | -                  | -                  |
| Cropland:   |                                 |                    |                      |                      |                     |                    |                    |
| Pasture or grazing only ----- farms-----  | 95                              | 37                 | 14                   | 10                   | 8                   | 15                 | 11                 |
| acres-----  | 8 073                           | 6 509              | 359                  | 505                  | 174                 | 263                | 263                |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms----- | 23                              | 13                 | 3                    | -                    | 3                   | 2                  | 2                  |
| acres-----  | 8 306                           | 8 198              | 12                   | -                    | 68                  | 18                 | 10                 |
| On which all crops failed ----- farms-----  | 24                              | 13                 | 6                    | 1                    | 1                   | 2                  | 1                  |
| acres-----  | 631                             | 501                | 109                  | 2                    | 3                   | 3                  | 13                 |
| In cultivated summer fallow ----- farms-----  | 52                              | 31                 | 7                    | 5                    | 2                   | 3                  | 4                  |
| acres-----  | 9 489                           | 8 942              | 265                  | 174                  | 23                  | 71                 | 14                 |
| Idle ----- farms-----   | 284                             | 146                | 52                   | 24                   | 23                  | 21                 | 18                 |
| acres-----  | 23 561                          | 20 909             | 1 647                | 369                  | 332                 | 202                | 102                |
| Total woodland ----- farms-----   | 32                              | 14                 | 4                    | 3                    | 5                   | 2                  | 4                  |
| acres-----  | 5 084                           | 2 870              | 227                  | 1 867                | 61                  | 9                  | 50                 |
| Woodland pastured ----- farms-----  | 11                              | 5                  | 3                    | 2                    | -                   | 1                  | -                  |
| acres-----  | 1 365                           | 173                | 200                  | 989                  | -                   | 3                  | -                  |
| Woodland not pastured ----- farms-----  | 23                              | 9                  | 1                    | 3                    | 5                   | 1                  | 4                  |
| acres-----  | 3 719                           | 2 697              | 27                   | 878                  | 61                  | 6                  | 50                 |
| Pastureland and rangeland, other than cropland and woodland                                   |                                 |                    |                      |                      |                     |                    |                    |
| pasture ----- farms-----  | 129                             | 84                 | 14                   | 18                   | 10                  | 1                  | 2                  |
| acres-----  | 89 394                          | 85 322             | 1 733                | 1 996                | 176                 | 2                  | 165                |
| Improved pastureland and rangeland ----- farms-----   | 27                              | 17                 | 4                    | 1                    | 5                   | -                  | -                  |
| acres-----  | 17 608                          | 16 388             | 293                  | 846                  | 81                  | -                  | -                  |
| Unimproved pastureland and rangeland ----- farms-----   | 109                             | 72                 | 11                   | 17                   | 6                   | 1                  | 2                  |
| acres-----  | 71 786                          | 68 934             | 1 440                | 1 150                | 95                  | 2                  | 165                |
| Other land (see text) ----- farms-----  | 831                             | 436                | 119                  | 104                  | 75                  | 56                 | 41                 |
| acres-----  | 35 091                          | 28 158             | 1 990                | 4 117                | 397                 | 319                | 110                |
| Total pastureland ----- farms-----  | 209                             | 110                | 29                   | 26                   | 16                  | 15                 | 13                 |
| acres-----  | 98 832                          | 92 004             | 2 292                | 3 490                | 350                 | 268                | 428                |
| Irrigated land ----- farms-----   | 2 029                           | 1 167              | 292                  | 204                  | 159                 | 126                | 81                 |
| acres-----  | 860 022                         | 830 496            | 18 193               | 7 005                | 2 609               | 1 235              | 484                |
| Irrigated cropland harvested ----- farms-----   | 2 029                           | 1 167              | 292                  | 204                  | 159                 | 126                | 81                 |
| acres-----  | 831 096                         | 822 143            | 17 834               | 6 987                | 2 536               | 1 136              | 460                |
| Artificial drainage ----- farms-----  | 264                             | 223                | 22                   | 5                    | 9                   | 5                  | -                  |
| acres drained-----  | 131 102                         | 128 554            | 1 960                | 241                  | 175                 | 172                | -                  |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- farms-----                        | 162                             | 122                | 20                   | 5                    | 9                   | 3                  | 3                  |
| number-----   | 448                             | 366                | 54                   | 10                   | 9                   | 4                  | 5                  |
| acres-----  | 706                             | 572                | 78                   | 36                   | 12                  | 7                  | 2                  |
| <b>Race and Tenure of Farm Operator</b>   |                                 |                    |                      |                      |                     |                    |                    |
| All farm operators -----  | 2 047                           | 1 169              | 292                  | 206                  | 167                 | 127                | 86                 |
| Full owners -----   | 513                             | 132                | 75                   | 106                  | 71                  | 66                 | 63                 |
| Part owners -----   | 745                             | 555                | 99                   | 28                   | 37                  | 17                 | 9                  |
| Tenants -----   | 789                             | 482                | 118                  | 72                   | 59                  | 44                 | 14                 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

| Farms With Sales of \$2,500 and Over                              | Vegetable and melon farms (016) |                    |                      |                      |                      |                    |                    |
|---|---------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total                           | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Race and Tenure of Farm Operator—Continued</b>                 |                                 |                    |                      |                      |                      |                    |                    |
| All farm operators—Continued                                      |                                 |                    |                      |                      |                      |                    |                    |
| White <sup>1</sup>  | 1 277                           | 710                | 187                  | 140                  | 111                  | 76                 | 53                 |
| Full owners   | 318                             | 85                 | 42                   | 65                   | 42                   | 44                 | 40                 |
| Part owners   | 447                             | 319                | 62                   | 19                   | 29                   | 11                 | 7                  |
| Tenants   | 512                             | 306                | 83                   | 56                   | 40                   | 21                 | 6                  |
| Black and other races <sup>1</sup>                                | 511                             | 212                | 98                   | 63                   | 55                   | 50                 | 33                 |
| Full owners   | 167                             | 21                 | 32                   | 40                   | 29                   | 22                 | 23                 |
| Part owners   | 186                             | 128                | 34                   | 9                    | 7                    | 6                  | 2                  |
| Tenants   | 158                             | 63                 | 32                   | 14                   | 19                   | 22                 | 8                  |
| <b>Farms by Type of Organization</b>                              |                                 |                    |                      |                      |                      |                    |                    |
| Individual or family farms  | 1 336                           | 565                | 231                  | 191                  | 149                  | 117                | 83                 |
| acres   | 364 740                         | 321 864            | 20 115               | 15 946               | 3 554                | 2 023              | 1 238              |
| Partnership farms   | 452                             | 357                | 54                   | 12                   | 17                   | 9                  | 3                  |
| acres   | 333 923                         | 327 638            | 4 919                | 720                  | 524                  | 81                 | 41                 |
| Corporation, including family owned farms                         | 251                             | 241                | 7                    | 2                    | 1                    | —                  | —                  |
| acres   | 390 396                         | 389 521            | 736                  | 129                  | 10                   | —                  | —                  |
| Other farms   | 8                               | 6                  | —                    | 1                    | —                    | 1                  | —                  |
| acres   | 2 497                           | 2 438              | —                    | 52                   | —                    | 7                  | —                  |
| <b>Farm Credit</b>  |                                 |                    |                      |                      |                      |                    |                    |
| Total operator farm debt farms                                    | 673                             | 454                | 80                   | 58                   | 49                   | 19                 | 13                 |
| \$1,000   | 146 757                         | 141 657            | 2 068                | 1 616                | 942                  | 328                | 146                |
| Debts secured by real estate farms                                | 446                             | 294                | 47                   | 40                   | 37                   | 16                 | 12                 |
| \$1,000   | 85 924                          | 82 051             | 1 306                | 1 419                | 706                  | 303                | 138                |
| Debts not secured by real estate farms                            | 404                             | 299                | 48                   | 24                   | 24                   | 7                  | 2                  |
| \$1,000   | 60 833                          | 59 606             | 761                  | 197                  | 236                  | 25                 | 7                  |
| <b>Farm Operator Characteristics<sup>1</sup></b>                  |                                 |                    |                      |                      |                      |                    |                    |
| Farm operators by age group:                                      |                                 |                    |                      |                      |                      |                    |                    |
| Under 25 years  | 34                              | 11                 | 8                    | 6                    | 3                    | 5                  | 1                  |
| 25 to 34 years  | 187                             | 94                 | 25                   | 31                   | 19                   | 8                  | 10                 |
| 35 to 44 years  | 236                             | 128                | 47                   | 23                   | 17                   | 11                 | 10                 |
| 45 to 54 years  | 533                             | 298                | 87                   | 53                   | 43                   | 34                 | 18                 |
| 55 to 64 years  | 544                             | 275                | 82                   | 73                   | 52                   | 38                 | 24                 |
| 65 years and over   | 254                             | 116                | 36                   | 17                   | 32                   | 30                 | 23                 |
| Average age   | 51.7                            | 51.3               | 50.8                 | 49.9                 | 53.7                 | 54.9               | 54.7               |
| Farm operators by place of residence:                             |                                 |                    |                      |                      |                      |                    |                    |
| On farm operated  | 818                             | 367                | 136                  | 101                  | 89                   | 76                 | 49                 |
| On another farm   | 67                              | 43                 | 11                   | 8                    | 3                    | 2                  | —                  |
| In a rural area, not on a farm                                    | 115                             | 63                 | 22                   | 8                    | 14                   | 3                  | 5                  |
| In a city, town, or urban area                                    | 535                             | 314                | 74                   | 61                   | 40                   | 27                 | 19                 |
| Form operators by principal occupation:                           |                                 |                    |                      |                      |                      |                    |                    |
| Forming   | 1 602                           | 890                | 263                  | 178                  | 133                  | 86                 | 52                 |
| Other   | 186                             | 32                 | 22                   | 25                   | 33                   | 40                 | 34                 |
| Farm operators reporting off-farm income:                         |                                 |                    |                      |                      |                      |                    |                    |
| Greater than value of farm products sold                          | 133                             | 1                  | 1                    | 6                    | 39                   | 43                 | 43                 |
| Less than value of farm products sold                             | 903                             | 508                | 159                  | 95                   | 77                   | 44                 | 20                 |
| Not reporting or none   | 752                             | 413                | 125                  | 102                  | 50                   | 39                 | 23                 |
| Farm operators reporting days of work off farm:                   |                                 |                    |                      |                      |                      |                    |                    |
| 1 to 49 days  | 384                             | 122                | 50                   | 48                   | 72                   | 56                 | 36                 |
| 50 to 99 days   | 66                              | 25                 | 10                   | 12                   | 11                   | 5                  | 3                  |
| 100 to 149 days   | 30                              | 10                 | 1                    | 5                    | 6                    | 6                  | 2                  |
| 150 to 199 days   | 36                              | 6                  | 3                    | 8                    | 8                    | 6                  | 5                  |
| 200 days and over   | 39                              | 11                 | 5                    | 4                    | 10                   | 6                  | 3                  |
| 213   | 70                              | 31                 | 19                   | 37                   | 33                   | 33                 | 23                 |
| Persons in household (other than farm operator) working off farm: |                                 |                    |                      |                      |                      |                    |                    |
| Farms reporting   | 232                             | 97                 | 43                   | 26                   | 35                   | 25                 | 6                  |
| Number of persons   | 316                             | 128                | 53                   | 39                   | 49                   | 35                 | 12                 |
| By number of days worked:   |                                 |                    |                      |                      |                      |                    |                    |
| 1 to 49 days  | 67                              | 31                 | 13                   | 10                   | 6                    | 5                  | 2                  |
| 50 to 99 days   | 34                              | 11                 | 7                    | 7                    | 6                    | 3                  | —                  |
| 100 to 149 days   | 38                              | 16                 | 4                    | 5                    | 6                    | 3                  | 1                  |
| 150 to 199 days   | 25                              | 7                  | 7                    | 7                    | 1                    | 2                  | 1                  |
| 200 days and over   | 152                             | 63                 | 22                   | 10                   | 30                   | 19                 | 8                  |
| <b>Farms by Size</b>  |                                 |                    |                      |                      |                      |                    |                    |
| 1 to 9 acres  | 165                             | —                  | 3                    | 17                   | 48                   | 52                 | 45                 |
| 10 to 49 acres  | 513                             | 40                 | 131                  | 138                  | 98                   | 68                 | 38                 |
| 50 to 69 acres  | 100                             | 35                 | 33                   | 17                   | 12                   | 3                  | —                  |
| 70 to 99 acres  | 99                              | 47                 | 36                   | 7                    | 6                    | 3                  | —                  |
| 100 to 139 acres  | 128                             | 80                 | 38                   | 6                    | 1                    | —                  | —                  |
| 140 to 179 acres  | 118                             | 91                 | 25                   | —                    | 1                    | —                  | 1                  |
| 180 to 219 acres  | 74                              | 62                 | 10                   | 2                    | —                    | —                  | —                  |
| 220 to 259 acres  | 49                              | 43                 | 5                    | 1                    | —                    | —                  | —                  |
| 260 to 499 acres  | 263                             | 236                | 9                    | 17                   | —                    | —                  | —                  |
| 500 to 999 acres  | 259                             | 259                | —                    | —                    | —                    | —                  | —                  |
| 1,000 to 1,999 acres  | 161                             | 159                | 2                    | —                    | —                    | —                  | —                  |
| 2,000 acres and over  | 118                             | 117                | —                    | 1                    | —                    | —                  | —                  |
| <b>Farms by Standard Industrial Classification (see text)</b>     |                                 |                    |                      |                      |                      |                    |                    |
| Cash grain farms (011)  | —                               | —                  | —                    | —                    | —                    | —                  | —                  |
| Cotton farms (0131)   | —                               | —                  | —                    | —                    | —                    | —                  | —                  |
| Tobacco farms (0132)  | —                               | —                  | —                    | —                    | —                    | —                  | —                  |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

## Farms by Standard Industrial Classification (see text)—Con.

|  | Vegetable and melon farms (016) |                    |                      |                      |                      |                    |                    |
|--|---------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total                           | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | 2 047                           | 1 169              | 292                  | 206                  | 167                  | 127                | 86                 |
| Vegetable and melon farms (016) -----  | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| Fruit and tree nut farms (017) -----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| Horticultural specialty farms (018) -----  | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| General farms, primarily crop (0191) -----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| Livestock farms, except dairy, poultry, and animal specialty (021) -----             | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| Dairy farms (024) -----  | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| Poultry and egg farms (025) -----  | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| Animal specialty farms (027) -----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| General farms, primarily livestock (0291) -----                                      | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| Forms not classified by SIC -----  | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| <b>Value of Products Sold</b>  |                                 |                    |                      |                      |                      |                    |                    |
| Market value of agricultural products sold -----                                     | 2 047                           | 1 169              | 292                  | 206                  | 167                  | 127                | 86                 |
| farms-----   | 1 034 437                       | 1 005 160          | 19 606               | 6 117                | 2 295                | 938                | 322                |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Forms by value of agricultural products sold:  |                                 |                    |                      |                      |                      |                    |                    |
| \$500,000 and over -----   | 486                             | 486                | -                    | -                    | -                    | -                  | -                  |
| \$200,000 to \$499,999 -----   | 414                             | 414                | -                    | -                    | -                    | -                  | -                  |
| \$100,000 to \$199,999 -----   | 269                             | 269                | -                    | -                    | -                    | -                  | -                  |
| \$40,000 to \$99,999 -----   | 292                             | -                  | 292                  | -                    | -                    | -                  | -                  |
| \$20,000 to \$39,999 -----   | 206                             | -                  | -                    | 206                  | -                    | -                  | -                  |
| \$10,000 to \$19,999 -----   | 167                             | -                  | -                    | -                    | 167                  | -                  | -                  |
| \$5,000 to \$9,999 -----   | 127                             | -                  | -                    | -                    | -                    | 127                | -                  |
| \$2,500 to \$4,999 -----   | 84                              | -                  | -                    | -                    | -                    | -                  | 84                 |
| Under \$2,500 (see text) -----   | 2                               | -                  | -                    | -                    | -                    | -                  | 2                  |
| Grain sold -----   | 614                             | 539                | 51                   | 15                   | 4                    | 5                  | -                  |
| farms-----   | 60 819                          | 59 944             | 781                  | 71                   | 16                   | 7                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | 321                             | 318                | 3                    | -                    | -                    | -                  | -                  |
| farms-----   | 56 028                          | 55 898             | 130                  | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Tobacco sold -----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| farms-----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| farms-----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Cotton and cottonseed sold -----   | 80                              | 71                 | 5                    | 1                    | 1                    | 2                  | -                  |
| farms-----   | 19 171                          | 19 095             | 66                   | 4                    | 2                    | 4                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | 57                              | 57                 | -                    | -                    | -                    | -                  | -                  |
| farms-----   | 18 789                          | 18 789             | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Field seeds, hay, forage, and silage sold -----                                      | 237                             | 190                | 13                   | 8                    | 11                   | 10                 | 5                  |
| farms-----   | 17 915                          | 17 669             | 148                  | 39                   | 41                   | 13                 | 4                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | 91                              | 91                 | -                    | -                    | -                    | -                  | -                  |
| farms-----   | 16 057                          | 16 057             | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Other field crops sold -----   | 267                             | 241                | 13                   | 5                    | 2                    | 4                  | 2                  |
| farms-----   | 35 394                          | 35 170             | 200                  | 17                   | 1                    | 4                  | 2                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | 197                             | 197                | -                    | -                    | -                    | -                  | -                  |
| farms-----   | 34 093                          | 34 093             | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Vegetables, sweet corn, and melons sold -----  | 2 047                           | 1 169              | 292                  | 206                  | 167                  | 127                | 86                 |
| farms-----   | 868 981                         | 842 913            | 17 376               | 5 440                | 2 094                | 857                | 300                |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | 1 432                           | 1 169              | 263                  | -                    | -                    | -                  | -                  |
| farms-----   | 859 343                         | 842 913            | 16 430               | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Fruit, nuts, and berries sold -----  | 394                             | 233                | 59                   | 37                   | 36                   | 20                 | 9                  |
| farms-----   | 25 577                          | 24 300             | 829                  | 295                  | 110                  | 35                 | 8                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | 102                             | 101                | 1                    | -                    | -                    | -                  | -                  |
| farms-----   | 22 391                          | (D)                | (D)                  | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Poultry and poultry products sold -----  | 6                               | 3                  | -                    | -                    | 2                    | -                  | 1                  |
| farms-----   | 2                               | 1                  | -                    | -                    | (Z)                  | -                  | (Z)                |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| farms-----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Dairy products sold -----  | 1                               | 1                  | -                    | -                    | -                    | -                  | -                  |
| farms-----   | (D)                             | (D)                | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | 1                               | 1                  | -                    | -                    | -                    | -                  | -                  |
| farms-----   | (D)                             | (D)                | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Cattle and calves sold -----   | 116                             | 62                 | 14                   | 22                   | 6                    | 9                  | 3                  |
| farms-----   | 3 129                           | 2 851              | 52                   | 202                  | 12                   | 8                  | 2                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | 9                               | 9                  | -                    | -                    | -                    | -                  | -                  |
| farms-----   | 2 359                           | 2 359              | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Hogs and pigs sold -----   | 17                              | 6                  | 2                    | 4                    | 2                    | 1                  | 2                  |
| farms-----   | 35                              | 19                 | 6                    | 5                    | 4                    | (Z)                | 1                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| farms-----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sheep, lambs, and wool sold -----  | 12                              | 6                  | 1                    | 1                    | 1                    | 2                  | 1                  |
| farms-----   | (D)                             | (D)                | 4                    | (Z)                  | 3                    | (Z)                | 1                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | 1                               | 1                  | -                    | -                    | -                    | -                  | -                  |
| farms-----   | (D)                             | (D)                | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Other livestock and livestock products sold -----                                    | 9                               | 2                  | -                    | 2                    | 2                    | 1                  | 2                  |
| farms-----   | 3                               | 1                  | -                    | (Z)                  | 1                    | (Z)                | (Z)                |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| farms-----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Nursery and greenhouse products sold -----   | 70                              | 49                 | 10                   | 7                    | 1                    | 3                  | -                  |
| farms-----   | 3 061                           | 2 880              | 129                  | 44                   | 1                    | 8                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | 21                              | 20                 | 1                    | -                    | -                    | -                  | -                  |
| farms-----   | 2 621                           | (D)                | (D)                  | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Forest products sold -----   | 11                              | -                  | 3                    | 1                    | 3                    | 1                  | 3                  |
| farms-----   | 24                              | -                  | 13                   | (Z)                  | 7                    | (Z)                | 2                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |
| Sales of \$40,000 and over -----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| farms-----   | -                               | -                  | -                    | -                    | -                    | -                  | -                  |
| \$1,000-----   |                                 |                    |                      |                      |                      |                    |                    |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|  | Vegetable and melon farms (016) |                    |                      |                      |                      |                    |                    |
|--|---------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total                           | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Farm Production Expenses</b>  |                                 |                    |                      |                      |                      |                    |                    |
| Total production expenses — farms  | 2 047                           | 1 169              | 292                  | 206                  | 167                  | 127                | 86                 |
| \$1,000—   | 772 898                         | 751 958            | 14 173               | 4 062                | 1 734                | 665                | 306                |
| Livestock and poultry purchased — farms                                  | 56                              | 19                 | 12                   | 10                   | 3                    | 4                  | 8                  |
| \$1,000—   | 1 076                           | 1 027              | 12                   | 30                   | 1                    | 2                  | 4                  |
| Feed for livestock and poultry — farms                                   | 135                             | 51                 | 25                   | 27                   | 14                   | 10                 | 8                  |
| \$1,000—   | 484                             | 371                | 34                   | 54                   | 11                   | 6                  | 8                  |
| Commercially mixed formula feeds — farms                                 | 96                              | 39                 | 20                   | 8                    | 11                   | 10                 | 8                  |
| tons   | 2 161                           | 1 715              | 230                  | 97                   | 35                   | 27                 | 57                 |
| \$1,000—   | 271                             | 210                | 31                   | 14                   | 6                    | 4                  | 7                  |
| Feed ingredients — farms   | 25                              | 12                 | 3                    | 2                    | 4                    | 2                  | 2                  |
| tons   | 32                              | 19                 | 8                    | (Z)                  | (Z)                  | 3                  | (Z)                |
| \$1,000—   | 4                               | 2                  | 2                    | (Z)                  | (Z)                  | (Z)                | (Z)                |
| Whole grains — farms   | 52                              | 18                 | 2                    | 21                   | 7                    | 2                  | 2                  |
| tons   | 560                             | 264                | (Z)                  | 245                  | 48                   | (Z)                | (Z)                |
| \$1,000—   | 68                              | 27                 | (Z)                  | 35                   | 5                    | (Z)                | (Z)                |
| Hay, green chop, and silage — farms                                      | 35                              | 18                 | 8                    | 2                    | 4                    | 3                  | —                  |
| tons   | 4 600                           | 4 425              | 52                   | 77                   | 11                   | 36                 | —                  |
| \$1,000—   | 141                             | 131                | 2                    | 5                    | (Z)                  | 2                  | —                  |
| Animal health cost for livestock and poultry — farms                     | 66                              | 37                 | 12                   | 6                    | 7                    | 2                  | 2                  |
| \$1,000—   | 45                              | 41                 | 2                    | (Z)                  | 1                    | (Z)                | (Z)                |
| Seeds, bulbs, plants, and trees — farms                                  | 1 899                           | 1 169              | 286                  | 185                  | 124                  | 84                 | 51                 |
| \$1,000—   | 18 621                          | 17 899             | 492                  | 133                  | 63                   | 23                 | 11                 |
| Commercial fertilizer purchased — farms                                  | 1 881                           | 1 140              | 271                  | 179                  | 130                  | 105                | 56                 |
| \$1,000—   | 65 816                          | 64 000             | 1 213                | 374                  | 148                  | 58                 | 23                 |
| Commercial fertilizer used — farms                                       | 1 837                           | 1 138              | 266                  | 175                  | 119                  | 96                 | 43                 |
| acres fertilized   | 839 068                         | 816 717            | 15 569               | 3 972                | 1 787                | 825                | 198                |
| dry tons   | 210 047                         | 203 190            | 4 666                | 1 328                | 575                  | 225                | 63                 |
| liquid or gas tons   | 125 138                         | 123 342            | 1 333                | 215                  | 167                  | 57                 | 23                 |
| Other agricultural chemicals (see text) — farms                          | 1 666                           | 1 071              | 239                  | 130                  | 109                  | 77                 | 40                 |
| \$1,000—   | 40 268                          | 39 517             | 574                  | 105                  | 46                   | 17                 | 8                  |
| Lime — farms   | 64                              | 43                 | 10                   | 6                    | 3                    | 1                  | 1                  |
| tons   | 18 239                          | 17 412             | 628                  | 132                  | 61                   | 5                  | 1                  |
| \$1,000—   | 166                             | 156                | 6                    | 2                    | 1                    | (Z)                | (Z)                |
| Gasoline and other petroleum fuel and oil for farm business — farms      | 2 018                           | 1 169              | 292                  | 198                  | 153                  | 124                | 82                 |
| \$1,000—   | 20 041                          | 19 170             | 569                  | 156                  | 82                   | 41                 | 24                 |
| Gasoline — farms   | 1 962                           | 1 156              | 280                  | 192                  | 141                  | 113                | 80                 |
| \$1,000—   | 9 528                           | 8 963              | 363                  | 101                  | 56                   | 29                 | 16                 |
| Diesel oil — farms   | 1 437                           | 1 043              | 186                  | 99                   | 61                   | 24                 | 24                 |
| \$1,000—   | 7 828                           | 7 656              | 123                  | 30                   | 12                   | 3                  | 3                  |
| LP gas, butane, and propane — farms                                      | 473                             | 338                | 58                   | 26                   | 17                   | 15                 | 19                 |
| \$1,000—   | 973                             | 935                | 28                   | 4                    | 2                    | 2                  | 1                  |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms             | 2 008                           | 1 166              | 292                  | 198                  | 150                  | 121                | 81                 |
| \$1,000—   | 1 711                           | 1 615              | 55                   | 20                   | 12                   | 7                  | 3                  |
| Hired farm labor — farms   | 1 710                           | 1 090              | 257                  | 151                  | 122                  | 58                 | 32                 |
| \$1,000—   | 226 331                         | 220 527            | 4 274                | 943                  | 443                  | 98                 | 46                 |
| Workers by number of days worked:  |                                 |                    |                      |                      |                      |                    |                    |
| 150 days or more — farms   | 1 247                           | 990                | 170                  | 47                   | 26                   | 6                  | 8                  |
| workers  | 29 563                          | 26 091             | 659                  | 145                  | 2 649                | 9                  | 10                 |
| 25 to 149 days — farms   | 1 128                           | 787                | 156                  | 84                   | 61                   | 25                 | 15                 |
| workers  | 61 562                          | 58 650             | 1 879                | 561                  | 339                  | 96                 | 37                 |
| Less than 25 days — farms  | 953                             | 584                | 154                  | 86                   | 78                   | 36                 | 15                 |
| workers  | 74 188                          | 67 225             | 4 465                | 1 164                | 913                  | 273                | 148                |
| Contract labor — farms   | 715                             | 558                | 70                   | 47                   | 21                   | 12                 | 7                  |
| \$1,000—   | 41 172                          | 40 284             | 642                  | 187                  | 42                   | 11                 | 7                  |
| Machine hire and customwork — farms                                      | 962                             | 634                | 139                  | 86                   | 56                   | 31                 | 16                 |
| \$1,000—   | 22 502                          | 21 818             | 480                  | 134                  | 37                   | 27                 | 5                  |
| All other production expenses — farms                                    | 2 047                           | 1 169              | 292                  | 206                  | 167                  | 127                | 86                 |
| \$1,000—   | 336 544                         | 327 305            | 5 881                | 1 946                | 860                  | 382                | 170                |
| <b>Farm-Related Income and Expenses</b>                                  |                                 |                    |                      |                      |                      |                    |                    |
| Form-related income — farms  | 400                             | 285                | 46                   | 23                   | 25                   | 16                 | 5                  |
| \$1,000—   | 10 609                          | 9 956              | 386                  | 104                  | 107                  | 35                 | 22                 |
| \$10,000 and over — farms  | 159                             | 142                | 13                   | 1                    | 3                    | —                  | —                  |
| \$1,000—   | 9 842                           | 9 452              | 322                  | 20                   | 48                   | —                  | —                  |
| Form-related income from —   |                                 |                    |                      |                      |                      |                    |                    |
| Customwork and other agricultural services — farms                       | 194                             | 133                | 26                   | 10                   | 13                   | 7                  | 5                  |
| \$1,000—   | 6 288                           | 5 854              | 306                  | 33                   | 79                   | 10                 | 7                  |
| Recreational services — farms  | 7                               | 4                  | —                    | —                    | —                    | 1                  | 2                  |
| \$1,000—   | 87                              | 86                 | —                    | —                    | —                    | (Z)                | 1                  |
| Payments from government farm programs — farms                           | 96                              | 87                 | 7                    | 1                    | —                    | 1                  | —                  |
| \$1,000—   | 558                             | 553                | 4                    | (Z)                  | —                    | (Z)                | —                  |
| Rent from farmland and payments from lease or sale of allotments — farms | 139                             | 101                | 12                   | 9                    | 6                    | 9                  | 2                  |
| \$1,000—   | 2 689                           | 2 539              | 70                   | 41                   | 9                    | 25                 | 7                  |
| Other farm-related income — farms  | 97                              | 72                 | 8                    | 8                    | 6                    | 1                  | 2                  |
| \$1,000—   | 987                             | 924                | 6                    | 30                   | 20                   | (Z)                | 8                  |
| Expenses for farm-related income sources — farms                         | 134                             | 89                 | 19                   | 4                    | 12                   | 7                  | 3                  |
| \$1,000—   | 4 684                           | 4 397              | 170                  | 15                   | 70                   | 10                 | 22                 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|   | Total            | Vegetable and melon farms (016) |                      |                      |                      |                    |                    |     |
|---|------------------|---------------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|-----|
|   |                  | \$100,000 and over              | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |     |
| <b>Family Off-Farm Income<sup>1</sup></b>                                 |                  |                                 |                      |                      |                      |                    |                    |     |
| Family off-farm income—farms—\$1,000                                      | 915<br>11 972    | 417<br>6 791                    | 147<br>1 301         | 98<br>1 002          | 112<br>1 601         | 82<br>783          | 59<br>494          |     |
| Farms by family off-farm income:  |                  |                                 |                      |                      |                      |                    |                    |     |
| \$1 to \$249  | 23               | 11                              | 2                    | 5                    | 2                    | 2                  | 1                  |     |
| \$250 to \$499  | 26               | 10                              | 5                    | 5                    | 1                    | 1                  | 4                  |     |
| \$500 to \$999  | 45               | 21                              | 4                    | 8                    | 8                    | 3                  | 1                  |     |
| \$1,000 to \$4,999  | 270              | 116                             | 58                   | 24                   | 31                   | 22                 | 19                 |     |
| \$5,000 to \$9,999  | 175              | 78                              | 29                   | 14                   | 29                   | 15                 | 10                 |     |
| \$10,000 to \$19,999  | 223              | 92                              | 36                   | 25                   | 21                   | 30                 | 19                 |     |
| \$20,000 to \$29,999  | 93               | 51                              | 7                    | 12                   | 11                   | 7                  | 5                  |     |
| \$30,000 and over   | 60               | 38                              | 6                    | 5                    | 9                    | 2                  | —                  |     |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000        | 98<br>3 340      | 40<br>2 388                     | 13<br>160            | 14<br>100            | 18<br>573            | 7<br>63            | 6<br>56            |     |
| Wages, salaries, commissions, and tips—farms—\$1,000                      | 444<br>4 962     | 175<br>2 191                    | 70<br>628            | 51<br>548            | 68<br>784            | 47<br>506          | 33<br>306          |     |
| Interest, dividends, or royalties—farms—\$1,000                           | 508<br>2 607     | 264<br>1 735                    | 82<br>407            | 52<br>183            | 43<br>147            | 42<br>92           | 25<br>43           |     |
| Federal Social Security, pensions, etc.—farms—\$1,000                     | 112<br>306       | 17<br>59                        | 16<br>40             | 10<br>37             | 22<br>55             | 21<br>49           | 26<br>65           |     |
| Rent of nonfarm property—farms—\$1,000                                    | 130<br>758       | 60<br>418                       | 17<br>66             | 16<br>134            | 13<br>42             | 13<br>74           | 11<br>23           |     |
| <b>Selected Machinery and Equipment</b>                                   |                  |                                 |                      |                      |                      |                    |                    |     |
| Automobiles—farms—number—   | 1 365<br>2 699   | 843<br>1 945                    | 216<br>364           | 117<br>161           | 77<br>100            | 63<br>72           | 49<br>57           |     |
| 2 or 3—farms—number—  | 610<br>1 334     | 451<br>994                      | 93<br>196            | 33<br>71             | 17<br>40             | 8<br>17            | 8<br>16            |     |
| 4 and over—farms—number—  | 107<br>717       | 93<br>652                       | 12<br>57             | 2<br>8               | —<br>—               | —<br>—             | —<br>—             |     |
| Motortrucks, including pickups—farms—number—                              | 1 877<br>8 669   | 1 138<br>7 238                  | 274<br>711           | 178<br>308           | 123<br>201           | 101<br>124         | 63<br>87           |     |
| 2 or 3—farms—number—  | 770<br>1 942     | 410<br>1 103                    | 171<br>425           | 92<br>202            | 56<br>124            | 21<br>44           | 20<br>44           |     |
| 4 and over—farms—number—  | 715<br>6 335     | 663<br>6 070                    | 44<br>227            | 5<br>25              | 3<br>13              | —<br>—             | —<br>—             |     |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 1 926<br>13 575  | 1 152<br>11 313                 | 282<br>1 152         | 183<br>493           | 132<br>286           | 104<br>198         | 73<br>133          |     |
| 2 or 3—farms—number—  | 464<br>1 133     | 108<br>279                      | 102<br>259           | 99<br>253            | 56<br>126            | 59<br>131          | 40<br>85           |     |
| 4 and over—farms—number—  | 1 243<br>12 223  | 1 027<br>11 017                 | 144<br>857           | 38<br>194            | 24<br>108            | 6<br>28            | 4<br>19            |     |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 1 882<br>10 485  | 1 132<br>8 623                  | 273<br>935           | 179<br>404           | 129<br>243           | 99<br>166          | 70<br>114          |     |
| Crawler tractors—farms—number—  | 1 151<br>3 090   | 857<br>2 690                    | 140<br>217           | 70<br>89             | 37<br>43             | 28<br>32           | 19<br>19           |     |
| Grain and bean combines, self-propelled—farms—number—                     | 189<br>278       | 171<br>259                      | 11<br>12             | 3<br>3               | 2<br>2               | 2<br>2             | —<br>—             |     |
| Cornpickers, corn heads, and picker-shellers—farms—number—                | 94<br>121        | 88<br>115                       | 3<br>3               | 2<br>2               | 1<br>1               | —<br>—             | —<br>—             |     |
| Corn heads for combines—farms—number—                                     | 46<br>54         | 44<br>52                        | —<br>—               | 2<br>2               | —<br>—               | —<br>—             | —<br>—             |     |
| Other cornpickers and picker-shellers—farms—number—                       | 51<br>67         | 47<br>63                        | 3<br>3               | —<br>—               | 1<br>1               | —<br>—             | —<br>—             |     |
| Mower conditioners—farms—number—  | 57<br>65         | 27<br>33                        | 7<br>9               | 19<br>19             | 4<br>4               | —<br>—             | —<br>—             |     |
| Pickup boilers—farms—number—  | 130<br>147       | 83<br>100                       | 17<br>17             | 23<br>23             | 5<br>5               | 2<br>2             | —<br>—             |     |
| Windrowers, pull and self-propelled—farms—number—                         | 130<br>169       | 104<br>143                      | 16<br>16             | 6<br>6               | 3<br>3               | 1<br>1             | —<br>—             |     |
| Field forage harvesters, shear bar—farms—number—                          | 48<br>78         | 36<br>66                        | 7<br>7               | 2<br>2               | 2<br>2               | 1<br>1             | —<br>—             |     |
| <b>Value of Machinery and Equipment</b>                                   |                  |                                 |                      |                      |                      |                    |                    |     |
| Estimated market value of machinery and equipment—farms—\$1,000           | 2 001<br>191 626 | 1 169<br>175 767                | 292<br>8 993         | 195<br>3 023         | 142<br>1 796         | 121<br>1 198       | 82<br>849          |     |
| Farms by value group:   |                  |                                 |                      |                      |                      |                    |                    |     |
| \$1 to \$4,999—farms—\$1,000  | 157<br>448       | 7<br>28                         | 15<br>52             | 30<br>84             | 37<br>104            | 47<br>131          | 21<br>49           |     |
| \$5,000 to \$9,999—farms—\$1,000  | 178<br>1 210     | 18<br>120                       | 28<br>200            | 42<br>295            | 38<br>259            | 25<br>165          | 27<br>171          |     |
| \$10,000 to \$19,999—farms—\$1,000  | 288<br>3 968     | 44<br>579                       | 75<br>1 073          | 75<br>1 047          | 32<br>415            | 33<br>435          | 29<br>419          |     |
| \$20,000 to \$49,999—farms—\$1,000  | 414<br>13 148    | 219<br>7 332                    | 100<br>3 071         | 44<br>1 376          | 33<br>(D)            | 14<br>2            | 4<br>2             | 130 |
| \$50,000 to \$99,999—farms—\$1,000  | 494<br>31 279    | 415<br>26 581                   | 70<br>4 151          | 4<br>221             | 2<br>(D)             | 2<br>(D)           | 1<br>80            |     |
| \$100,000 and over—farms—\$1,000  | 470<br>141 573   | 466<br>141 126                  | 4<br>447             | —<br>—               | —<br>—               | —<br>—             | —<br>—             |     |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|   | Vegetable and melon farms (016) |                    |                      |                      |                      |                    |                    |
|---|---------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total                           | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Agricultural Chemicals</b>                             |                                 |                    |                      |                      |                      |                    |                    |
| Agricultural chemicals—farms—                             | 1 950                           | 1 160              | 284                  | 189                  | 143                  | 111                | 63                 |
| \$1,000—  | 106 083                         | 103 517            | 1 787                | 479                  | 194                  | 75                 | 31                 |
| Commercial fertilizer—farms—                              | 1 881                           | 1 140              | 271                  | 179                  | 130                  | 105                | 56                 |
| acres on which used—                                      | 839 068                         | 816 717            | 15 569               | 3 972                | 1 787                | 825                | 198                |
| tons—   | 335 185                         | 326 532            | 5 999                | 1 543                | 742                  | 282                | 87                 |
| \$1,000—  | 65 816                          | 64 000             | 1 213                | 374                  | 148                  | 58                 | 23                 |
| Lime—farms—   | 64                              | 43                 | 10                   | 6                    | 3                    | 1                  | 1                  |
| acres on which used—                                      | 9 273                           | 8 777              | 384                  | 78                   | 32                   | 1                  | 1                  |
| tons—   | 18 239                          | 17 412             | 628                  | 132                  | 61                   | 5                  | 1                  |
| \$1,000—  | 166                             | 156                | 6                    | 2                    | 1                    | (Z)                | (Z)                |
| Sprays, dusts, fumigants, etc. to control—                |                                 |                    |                      |                      |                      |                    |                    |
| Insects on hay crops—farms—                               | 107                             | 99                 | 5                    | 1                    | —                    | 2                  | —                  |
| acres on which used—                                      | 30 316                          | 29 962             | 327                  | 5                    | —                    | 22                 | —                  |
| \$1,000—  | 378                             | 375                | 2                    | (Z)                  | —                    | (Z)                | —                  |
| Insects on other crops—farms—                             | 1 270                           | 892                | 177                  | 75                   | 64                   | 41                 | 21                 |
| acres on which used—                                      | 628 391                         | 616 035            | 9 615                | 1 760                | 638                  | 256                | 87                 |
| \$1,000—  | 23 324                          | 22 877             | 351                  | 66                   | 18                   | 8                  | 5                  |
| Nematodes in crops—farms—                                 | 361                             | 276                | 43                   | 21                   | 13                   | 7                  | 1                  |
| acres on which used—                                      | 92 654                          | 90 908             | 1 464                | 133                  | 94                   | 47                 | 8                  |
| \$1,000—  | 2 448                           | 2 390              | 48                   | 6                    | 2                    | 2                  | (Z)                |
| Diseases in crops and orchards—farms—                     | 293                             | 229                | 24                   | 15                   | 17                   | 5                  | 3                  |
| acres on which used—                                      | 119 584                         | 118 069            | 1 119                | 226                  | 150                  | 12                 | 8                  |
| \$1,000—  | 3 608                           | 3 557              | 36                   | 7                    | 8                    | (Z)                | (Z)                |
| Weeds or grass in crops—farms—                            | 867                             | 673                | 101                  | 43                   | 31                   | 14                 | 5                  |
| acres on which used—                                      | 542 697                         | 535 282            | 6 049                | 889                  | 338                  | 78                 | 61                 |
| \$1,000—  | 9 155                           | 9 045              | 89                   | 14                   | 6                    | 1                  | 1                  |
| Weeds or brush in pasture—farms—                          | 2                               | —                  | 1                    | —                    | —                    | —                  | —                  |
| acres on which used—                                      | 3                               | —                  | 1                    | —                    | —                    | 2                  | —                  |
| \$1,000—  | (Z)                             | —                  | (Z)                  | —                    | —                    | (Z)                | —                  |
| Weeds on other land—farms—                                | 165                             | 142                | 13                   | 4                    | 5                    | —                  | 1                  |
| acres on which used—                                      | 9 293                           | 9 188              | 86                   | 11                   | 7                    | —                  | 1                  |
| \$1,000—  | 106                             | 105                | 1                    | (Z)                  | (Z)                  | —                  | (Z)                |
| Defoliation, growth of crops, or thinning of fruit—farms— | 150                             | 124                | 19                   | 3                    | —                    | 2                  | 2                  |
| acres on which used—                                      | 42 716                          | 41 913             | 731                  | 54                   | —                    | 15                 | 3                  |
| \$1,000—  | 628                             | 613                | 15                   | 1                    | —                    | (Z)                | (Z)                |
| Insect control on livestock and poultry—farms—            | 10                              | 6                  | 2                    | —                    | 2                    | —                  | —                  |
| \$1,000—  | 25                              | 25                 | (Z)                  | —                    | (Z)                  | —                  | —                  |
| Other chemicals (see text)—farms—                         | 223                             | 93                 | 35                   | 30                   | 32                   | 21                 | 12                 |
| \$1,000—  | 431                             | 375                | 26                   | 10                   | 12                   | 5                  | 2                  |
| <b>Grain Storage Facilities on Farm</b>                   |                                 |                    |                      |                      |                      |                    |                    |
| Farms with grain storage facilities:                      |                                 |                    |                      |                      |                      |                    |                    |
| None—   | 1 421                           | 868                | 204                  | 111                  | 105                  | 84                 | 49                 |
| Under 1,000 bushels—                                      | 4                               | 1                  | 1                    | 1                    | —                    | 1                  | —                  |
| 1,000 to 4,999 bushels—                                   | 9                               | 4                  | 5                    | —                    | —                    | —                  | —                  |
| 5,000 to 9,999 bushels—                                   | 6                               | 5                  | 1                    | —                    | —                    | —                  | —                  |
| 10,000 to 24,999 bushels—                                 | 8                               | 8                  | —                    | —                    | —                    | —                  | —                  |
| 25,000 to 49,999 bushels—                                 | 3                               | 3                  | —                    | —                    | —                    | —                  | —                  |
| 50,000 bushels and over—                                  | 11                              | 11                 | —                    | —                    | —                    | —                  | —                  |
| Not reporting—  | 585                             | 269                | 81                   | 94                   | 62                   | 42                 | 37                 |
| <b>Livestock</b>  |                                 |                    |                      |                      |                      |                    |                    |
| Cattle and calves—farms—                                  | 134                             | 66                 | 19                   | 23                   | 10                   | 10                 | 6                  |
| number—   | 19 193                          | 14 008             | 690                  | 4 080                | 166                  | 219                | 30                 |
| Cows and heifers that had calved—farms—                   | 107                             | 52                 | 15                   | 21                   | 8                    | 7                  | 4                  |
| number—   | 9 371                           | 6 440              | 241                  | 2 500                | 66                   | 102                | 22                 |
| Beef cows—farms—  | 99                              | 51                 | 14                   | 18                   | 7                    | 6                  | 3                  |
| number—   | 9 086                           | 6 214              | 237                  | 2 454                | 63                   | 97                 | 21                 |
| Milk cows—farms—  | 12                              | 2                  | 2                    | 3                    | 1                    | 3                  | 1                  |
| number—   | 285                             | 226                | 4                    | 46                   | 3                    | 5                  | 1                  |
| Heifers and heifer calves that had not calved—farms—      | 92                              | 49                 | 9                    | 20                   | 8                    | 4                  | 2                  |
| number—   | 3 817                           | 2 669              | 74                   | 944                  | 43                   | 84                 | 3                  |
| Beef heifers and heifer calves—farms—                     | 84                              | 44                 | 8                    | 19                   | 8                    | 4                  | 1                  |
| number—   | 3 430                           | 2 296              | 71                   | 935                  | 43                   | 84                 | 1                  |
| Heifers and heifer calves for milk cow replacement—farms— | 9                               | 5                  | 2                    | 1                    | —                    | —                  | 1                  |
| number—   | 387                             | 373                | 3                    | 9                    | —                    | —                  | 2                  |
| Steers, steer calves, bulls, and bull calves—farms—       | 111                             | 59                 | 13                   | 21                   | 10                   | 5                  | 3                  |
| number—   | 6 005                           | 4 899              | 375                  | 636                  | 57                   | 33                 | 5                  |
| Cattle and calves sold—farms—                             | 116                             | 62                 | 14                   | 22                   | 6                    | 9                  | 3                  |
| number—   | 14 637                          | 12 823             | 314                  | 1 367                | 40                   | 78                 | 15                 |
| \$1,000—  | 3 129                           | 2 851              | 52                   | 202                  | 12                   | 8                  | 2                  |
| Calves—farms—   | 62                              | 29                 | 6                    | 19                   | 2                    | 5                  | 1                  |
| number—   | 3 318                           | 2 190              | 122                  | 922                  | 18                   | 59                 | 7                  |
| \$1,000—  | 391                             | 263                | 6                    | 112                  | 6                    | 4                  | 1                  |
| Cattle—farms—   | 95                              | 51                 | 11                   | 20                   | 6                    | 5                  | 2                  |
| number—   | 11 319                          | 10 633             | 192                  | 445                  | 22                   | 19                 | 8                  |
| \$1,000—  | 2 737                           | 2 588              | 46                   | 90                   | 7                    | 5                  | 2                  |
| Fattened on grain and concentrates—farms—                 | 8                               | 2                  | 3                    | 1                    | 2                    | —                  | —                  |
| number—   | 472                             | (D)                | (D)                  | 2                    | 2                    | —                  | —                  |
| \$1,000—  | 93                              | (D)                | (D)                  | 1                    | 1                    | —                  | —                  |
| Hogs and pigs—farms—                                      | 30                              | 10                 | 4                    | 5                    | 2                    | 4                  | 5                  |
| number—   | 786                             | 516                | 96                   | 54                   | 48                   | 12                 | 60                 |
| Used or to be used for breeding—farms—                    | 13                              | 7                  | 1                    | 3                    | 1                    | —                  | 1                  |
| number—   | 159                             | 70                 | 50                   | 11                   | 10                   | —                  | 18                 |
| Other—farms—  | 27                              | 8                  | 4                    | 4                    | 2                    | 4                  | 5                  |
| number—   | 627                             | 446                | 46                   | 43                   | 38                   | 12                 | 42                 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over****Livestock—Continued**

| Vegetable and melon farms (016)                 |           |                    |                      |                      |                      |                    |                    |
|---|-----------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total     | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Hogs and pigs sold                              | 17        | 6                  | 2                    | 4                    | 2                    | 1                  | 2                  |
| farms   | 564       | 279                | 81                   | 94                   | 100                  | 2                  | 8                  |
| number  | 35        | 19                 | 6                    | 5                    | 4                    | (Z)                | 1                  |
| \$1,000   | —         | —                  | —                    | 1                    | —                    | —                  | —                  |
| Feeder pigs                                     | 2         | —                  | —                    | —                    | 40                   | 81                 | —                  |
| farms   | 121       | —                  | —                    | —                    | 3                    | —                  | —                  |
| number  | 3         | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Litters of pigs farrowed between—               |           |                    |                      |                      |                      |                    |                    |
| December 1 of preceding year and November 30    | 14        | 7                  | 1                    | 3                    | 1                    | —                  | 2                  |
| farms   | 127       | 81                 | 20                   | 9                    | 7                    | —                  | 10                 |
| number  | 7         | 3                  | 1                    | 1                    | —                    | —                  | 2                  |
| December 1 and May 31                           | 67        | 39                 | 20                   | 2                    | —                    | —                  | 6                  |
| farms   | 11        | 6                  | —                    | 3                    | 1                    | —                  | 1                  |
| number  | 60        | 42                 | —                    | 7                    | 7                    | —                  | 4                  |
| Sheep and lambs of all ages                     | 14        | 8                  | 1                    | 1                    | 1                    | 2                  | 1                  |
| farms   | 2 845     | 2 392              | 18                   | 65                   | 260                  | 44                 | 66                 |
| number  | 10        | 4                  | 1                    | 1                    | 1                    | 2                  | 1                  |
| Lambs under 1 year old                          | 810       | 620                | 9                    | 49                   | 100                  | 22                 | 10                 |
| farms   | 12        | 6                  | 1                    | 1                    | 1                    | 2                  | 1                  |
| number  | 1 987     | 1 743              | 8                    | 13                   | 150                  | 20                 | 53                 |
| Ewes 1 year old or older                        | 11        | 6                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 60        | 42                 | —                    | 7                    | 7                    | —                  | 4                  |
| Rams and wethers 1 year old or older            | 11        | 5                  | 1                    | 1                    | 1                    | 2                  | 1                  |
| farms   | 48        | 29                 | 1                    | 3                    | 10                   | 2                  | 3                  |
| Sheep and lambs sold                            | 10        | 5                  | 1                    | 1                    | 1                    | 1                  | 1                  |
| farms   | 2 020     | 1 798              | 66                   | 18                   | 100                  | 11                 | 27                 |
| Sheep and lambs shorn                           | 11        | 6                  | —                    | 1                    | 1                    | 2                  | 1                  |
| farms   | 2 058     | 1 746              | —                    | 16                   | 200                  | 21                 | 75                 |
| number  | 17 638    | 15 860             | —                    | 110                  | 1 000                | 231                | 437                |
| Horses and ponies                               | 61        | 20                 | 13                   | 20                   | 2                    | 2                  | 4                  |
| farms   | 237       | 86                 | 42                   | 80                   | 12                   | 7                  | 10                 |
| number  | 5         | 2                  | —                    | 1                    | —                    | 1                  | 1                  |
| \$1,000   | 2         | 1                  | —                    | 3                    | —                    | 1                  | 1                  |
| Horses  | 60        | 19                 | 13                   | 20                   | 2                    | 2                  | 4                  |
| farms   | 234       | 85                 | 41                   | 80                   | 11                   | 7                  | 10                 |
| number  | 5         | 2                  | —                    | 1                    | —                    | 1                  | 1                  |
| \$1,000   | 2         | 1                  | —                    | (Z)                  | —                    | (Z)                | (Z)                |
| Any goats                                       | 2         | 1                  | 1                    | —                    | —                    | —                  | —                  |
| farms   | 38        | 35                 | 3                    | —                    | —                    | —                  | —                  |
| Sold  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| <b>Poultry</b>                                  |           |                    |                      |                      |                      |                    |                    |
| Chickens 3 months old or older                  | 27        | 8                  | 4                    | 2                    | 5                    | 3                  | 5                  |
| farms   | 935       | 368                | 128                  | 30                   | 208                  | 30                 | 171                |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Sold  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Hens and pullets of laying age                  | 27        | 8                  | 4                    | 2                    | 5                    | 3                  | 5                  |
| farms   | 843       | 336                | 117                  | 27                   | 187                  | 26                 | 150                |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Kept for table or market egg production         | 24        | 6                  | 4                    | 1                    | 5                    | 3                  | 5                  |
| farms   | 717       | 232                | 117                  | 15                   | 187                  | 26                 | 140                |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Kept for hatching egg production                | 5         | 3                  | —                    | 1                    | —                    | —                  | 1                  |
| farms   | 126       | 104                | —                    | 12                   | —                    | —                  | 10                 |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Pullets 3 months old or older not of laying age | 3         | 2                  | —                    | —                    | —                    | —                  | 1                  |
| farms   | 26        | 16                 | —                    | —                    | —                    | —                  | 10                 |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Roosters and male chickens                      | 18        | 4                  | 3                    | 2                    | 4                    | 3                  | 2                  |
| farms   | 66        | 16                 | 11                   | 3                    | 21                   | 4                  | 11                 |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Pullet chicks and pullets under 3 months old    | 1         | —                  | 1                    | —                    | —                    | —                  | —                  |
| farms   | 10        | —                  | 10                   | —                    | —                    | —                  | —                  |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Broilers and other meat-type chickens sold      | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Turkeys   | 2         | 1                  | —                    | 1                    | —                    | —                  | —                  |
| farms   | 51        | 50                 | —                    | —                    | —                    | —                  | —                  |
| number  | 1         | 1                  | —                    | —                    | —                    | —                  | —                  |
| Sold  | 50        | 50                 | —                    | —                    | —                    | —                  | —                  |
| farms   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Heavy breeds for slaughter                      | 1         | 1                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 50        | 50                 | —                    | —                    | —                    | —                  | —                  |
| number  | 1         | 1                  | —                    | —                    | —                    | —                  | —                  |
| Sold  | 50        | 50                 | —                    | —                    | —                    | —                  | —                  |
| farms   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Light breeds for slaughter                      | 1         | —                  | —                    | 1                    | —                    | —                  | —                  |
| farms   | 1         | —                  | —                    | 1                    | —                    | —                  | —                  |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Sold  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Turkey hens kept for breeding                   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Sold  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| <b>Crops Harvested</b>                          |           |                    |                      |                      |                      |                    |                    |
| Field corn for all purposes                     | 115       | 106                | 3                    | 3                    | 2                    | 1                  | —                  |
| farms   | 20 608    | 20 426             | 129                  | 43                   | 9                    | —                  | —                  |
| acres   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                      | 100       | 95                 | 2                    | 2                    | 1                    | —                  | —                  |
| farms   | 19 515    | 19 391             | 79                   | 40                   | 5                    | —                  | —                  |
| acres   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Field corn for grain or seed                    | 96        | 89                 | 3                    | 2                    | 1                    | 1                  | —                  |
| farms   | 18 947    | 18 772             | 129                  | 40                   | 5                    | —                  | —                  |
| acres   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated                                       | 95        | 88                 | 3                    | 2                    | 1                    | 1                  | —                  |
| farms   | 2 053 856 | 2 039 302          | 9 854                | 4 000                | 575                  | 125                | —                  |
| bushels   | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | 18 417    | 18 242             | 129                  | 40                   | 5                    | 1                  | —                  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|   | Vegetable and melon farms (016) |                    |                      |                      |                      |                    |                    |
|---|---------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total                           | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Crops Harvested—Continued</b>                            |                                 |                    |                      |                      |                      |                    |                    |
| Sorghums for all purposes                                   | farms..                         | 80                 | 70                   | 6                    | 3                    | —                  | 1                  |
|   | acres..                         | 13 104             | 12 521               | 347                  | 218                  | —                  | 18                 |
| Commercial fertilizer used                                  | farms..                         | 63                 | 53                   | 6                    | 3                    | —                  | 1                  |
|   | acres..                         | 11 500             | 10 917               | 347                  | 218                  | —                  | 18                 |
| Sorghums for grain or seed                                  | farms..                         | 75                 | 68                   | 6                    | 1                    | —                  | —                  |
|   | acres..                         | 12 776             | 12 371               | 347                  | 58                   | —                  | —                  |
|   | bushels..                       | 832 891            | 806 035              | 26 321               | 535                  | —                  | —                  |
| Irrigated   | farms..                         | 74                 | 67                   | 6                    | 1                    | —                  | —                  |
|   | acres..                         | 12 718             | 12 343               | 317                  | 58                   | —                  | —                  |
| Soybeans for beans  | farms..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | bushels..                       | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                         | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                         | —                  | —                    | —                    | —                    | —                  | —                  |
| Peanuts for nuts  | farms..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | pounds..                        | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                         | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                         | —                  | —                    | —                    | —                    | —                  | —                  |
| Wheat   | farms..                         | 223                | 207                  | 10                   | 5                    | 1                  | —                  |
|   | acres..                         | 62 856             | 62 104               | 590                  | 134                  | 28                 | —                  |
|   | bushels..                       | 3 908 529          | 3 870 587            | 29 881               | 6 061                | 2 000              | —                  |
| Irrigated   | farms..                         | 147                | 138                  | 6                    | 2                    | 1                  | —                  |
|   | acres..                         | 40 367             | 39 881               | 389                  | 69                   | 28                 | —                  |
| Commercial fertilizer used                                  | farms..                         | 190                | 176                  | 10                   | 3                    | 1                  | —                  |
|   | acres..                         | 55 303             | 54 601               | 590                  | 84                   | 28                 | —                  |
| Cotton  | farms..                         | 80                 | 71                   | 5                    | 1                    | 1                  | 2                  |
|   | acres..                         | 43 393             | 43 393               | 173                  | 9                    | 10                 | 20                 |
|   | bales..                         | 92 199             | 91 866               | 295                  | 12                   | 10                 | 16                 |
| Irrigated   | farms..                         | 80                 | 71                   | 5                    | 1                    | 1                  | 2                  |
|   | acres..                         | 43 605             | 43 393               | 173                  | 9                    | 10                 | 20                 |
| Commercial fertilizer used                                  | farms..                         | 79                 | 71                   | 5                    | 1                    | —                  | 2                  |
|   | acres..                         | 43 205             | 43 007               | 173                  | 9                    | —                  | 16                 |
| Tobacco   | farms..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | pounds..                        | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                         | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms..                         | —                  | —                    | —                    | —                    | —                  | —                  |
|   | acres..                         | —                  | —                    | —                    | —                    | —                  | —                  |
| Irish potatoes  | farms..                         | 42                 | 34                   | 2                    | 1                    | 2                  | 3                  |
|   | acres..                         | 3 440              | 3 414                | 12                   | 3                    | 1                  | 11                 |
|   | hundredweight..                 | 1 103 427          | 1 098 410            | 3 000                | 900                  | 136                | 981                |
| Irrigated   | farms..                         | 42                 | 34                   | 2                    | 1                    | 2                  | 3                  |
|   | acres..                         | 3 440              | 3 414                | 12                   | 3                    | 1                  | 11                 |
| Commercial fertilizer used                                  | farms..                         | 39                 | 34                   | 2                    | —                    | —                  | 3                  |
|   | acres..                         | 3 437              | 3 414                | 12                   | —                    | —                  | 11                 |
| Hay   | farms..                         | 265                | 187                  | 18                   | 25                   | 12                 | 14                 |
|   | acres..                         | 56 646             | 52 290               | 865                  | 2 945                | 287                | 170                |
|   | tons..                          | 292 905            | 282 209              | 3 397                | 6 372                | 491                | 360                |
| Commercial fertilizer used                                  | farms..                         | 81                 | 67                   | 6                    | —                    | 4                  | —                  |
|   | acres..                         | 20 853             | 20 371               | 390                  | —                    | 58                 | 34                 |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | farms..                         | 158                | 134                  | 10                   | 4                    | 6                  | 2                  |
|   | acres..                         | 41 701             | 40 900               | 541                  | 101                  | 107                | 38                 |
|   | tons, dry..                     | 259 538            | 256 190              | 2 805                | 294                  | 154                | 82                 |
| Irrigated   | farms..                         | 152                | 133                  | 9                    | 3                    | 3                  | 2                  |
|   | acres..                         | 41 321             | 40 740               | 431                  | 52                   | 46                 | 38                 |
| Clover, timothy, and mixtures of clover and grasses for hay | farms..                         | 12                 | 5                    | 1                    | 1                    | 2                  | 2                  |
|   | acres..                         | 720                | 619                  | 17                   | 55                   | 18                 | 3                  |
|   | tons, dry..                     | 3 357              | 3 008                | 50                   | 190                  | 74                 | 11                 |
| Irrigated   | farms..                         | 5                  | 2                    | 1                    | 1                    | —                  | —                  |
|   | acres..                         | 428                | 351                  | 17                   | 55                   | 5                  | —                  |
| Field seeds   | farms..                         | 18                 | 16                   | —                    | —                    | 2                  | —                  |
|   | acres..                         | 4 322              | 4 300                | —                    | —                    | 22                 | —                  |
| Irrigated   | farms..                         | 18                 | 16                   | —                    | —                    | 2                  | —                  |
|   | acres..                         | 4 322              | 4 300                | —                    | —                    | 22                 | —                  |
| Commercial fertilizer used                                  | farms..                         | 7                  | 7                    | —                    | —                    | —                  | —                  |
|   | acres..                         | 2 182              | 2 182                | —                    | —                    | —                  | —                  |
| Vegetables  | farms..                         | 2 047              | 1 169                | 292                  | 206                  | 167                | 127                |
|   | acres..                         | 554 276            | 532 572              | 13 898               | 4 216                | 2 168              | 86                 |
| Irrigated   | farms..                         | 2 027              | 1 164                | 292                  | 204                  | 159                | 431                |
|   | acres..                         | 551 465            | 529 979              | 13 897               | 4 116                | 2 066              | 82                 |
| Commercial fertilizer used                                  | farms..                         | 1 743              | 1 085                | 253                  | 166                  | 112                | 422                |
|   | acres..                         | 525 091            | 507 849              | 11 658               | 3 262                | 1 474              | 41                 |
| Berries   | farms..                         | 89                 | 36                   | 18                   | 15                   | 7                  | 10                 |
|   | acres..                         | 808                | 672                  | 76                   | 33                   | 14                 | 3                  |
| Irrigated   | farms..                         | 89                 | 36                   | 18                   | 15                   | 7                  | 2                  |
|   | acres..                         | 808                | 672                  | 76                   | 33                   | 14                 | 3                  |
| Commercial fertilizer used                                  | farms..                         | 89                 | 36                   | 18                   | 15                   | 7                  | 10                 |
|   | acres..                         | 806                | 672                  | 75                   | 32                   | 14                 | 3                  |
| Land in orchards  | farms..                         | 364                | 218                  | 54                   | 28                   | 39                 | 14                 |
|   | acres..                         | 40 054             | 37 711               | 1 403                | 517                  | 365                | 29                 |
| Irrigated   | farms..                         | 333                | 207                  | 49                   | 24                   | 32                 | 9                  |
|   | acres..                         | 31 873             | 29 874               | 1 320                | 341                  | 296                | 12                 |
| Commercial fertilizer used                                  | farms..                         | 233                | 162                  | 26                   | 16                   | 15                 | 20                 |
|   | acres..                         | 28 236             | 26 970               | 810                  | 234                  | 193                | 9                  |
|   |                                 |                    |                      |                      |                      |                    | 15                 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over****Farms and Land in Farms**

|                                   | Fruit and tree nut farms (017) |                    |                      |                      |                      |                    |                    |  |
|-----------------------------------|--------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--|
|                                   | Total                          | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |  |
| Farms -----                       | 22 286                         | 2 732              | 4 179                | 4 386                | 4 427                | 3 573              | 2 989              |  |
| number--                          | 22 286                         | 2 732              | 4 179                | 4 386                | 4 427                | 3 573              | 2 989              |  |
| percent--                         | 100.0                          | 12.3               | 18.8                 | 19.7                 | 19.9                 | 16.0               | 13.4               |  |
| Land in farms -----               | 2 514 044                      | 1 240 411          | 482 679              | 289 963              | 183 595              | 226 766            | 90 630             |  |
| acres--                           | 113                            | 454                | 116                  | 66                   | 41                   | 63                 | 30                 |  |
| Value of land and buildings ----- | \$1,000.                       | 2 458 573          | 1 104 603            | 677 284              | 474 530              | 309 562            | 248 510            |  |
| Average per farm -----            | dollars--                      | 236 409            | 899 917              | 264 322              | 154 420              | 107 190            | 86 639             |  |
| Average per acre -----            | dollars--                      | 2 097              | 1 982                | 2 288                | 2 336                | 2 585              | 1 365              |  |
| Average size of farm -----        | acres--                        |                    |                      |                      |                      |                    |                    |  |
| \$1 to \$9,999 -----              | 362                            | 2                  | 20                   | 59                   | 78                   | 106                | 97                 |  |
| \$10,000 to \$19,999 -----        | 556                            | 12                 | 34                   | 83                   | 102                  | 147                | 178                |  |
| \$20,000 to \$39,999 -----        | 2 217                          | 18                 | 89                   | 223                  | 495                  | 719                | 673                |  |
| \$40,000 to \$69,999 -----        | 4 361                          | 50                 | 210                  | 777                  | 1 322                | 1 122              | 880                |  |
| \$70,000 to \$99,999 -----        | 2 943                          | 50                 | 343                  | 735                  | 818                  | 570                | 427                |  |
| \$100,000 to \$149,999 -----      | 3 397                          | 113                | 729                  | 1 004                | 758                  | 448                | 345                |  |
| \$150,000 to \$199,999 -----      | 2 062                          | 134                | 641                  | 572                  | 351                  | 204                | 160                |  |
| \$200,000 to \$499,999 -----      | 4 427                          | 1 051              | 1 721                | 805                  | 431                  | 226                | 193                |  |
| \$500,000 and over -----          | 1 961                          | 1 302              | 392                  | 128                  | 72                   | 31                 | 36                 |  |

**Farms by value of farm:**

|                              |       |       |       |       |       |       |     |
|------------------------------|-------|-------|-------|-------|-------|-------|-----|
| \$1 to \$9,999 -----         | 362   | 2     | 20    | 59    | 78    | 106   | 97  |
| \$10,000 to \$19,999 -----   | 556   | 12    | 34    | 83    | 102   | 147   | 178 |
| \$20,000 to \$39,999 -----   | 2 217 | 18    | 89    | 223   | 495   | 719   | 673 |
| \$40,000 to \$69,999 -----   | 4 361 | 50    | 210   | 777   | 1 322 | 1 122 | 880 |
| \$70,000 to \$99,999 -----   | 2 943 | 50    | 343   | 735   | 818   | 570   | 427 |
| \$100,000 to \$149,999 ----- | 3 397 | 113   | 729   | 1 004 | 758   | 448   | 345 |
| \$150,000 to \$199,999 ----- | 2 062 | 134   | 641   | 572   | 351   | 204   | 160 |
| \$200,000 to \$499,999 ----- | 4 427 | 1 051 | 1 721 | 805   | 431   | 226   | 193 |
| \$500,000 and over -----     | 1 961 | 1 302 | 392   | 128   | 72    | 31    | 36  |

**Owned and rented land by farm operator:**

|   |         |           |           |         |         |         |         |         |
|---|---------|-----------|-----------|---------|---------|---------|---------|---------|
| Land owned -----                        | farms-- | 21 038    | 2 509     | 3 929   | 4 116   | 4 217   | 3 387   | 2 880   |
| acres--                                 |         | 2 538 969 | 1 145 870 | 532 185 | 302 552 | 202 178 | 242 103 | 114 081 |
| Land rented or leased from others ----- | farms-- | 3 985     | 1 110     | 1 053   | 749     | 486     | 370     | 217     |
| acres--                                 |         | 438 723   | 269 326   | 87 187  | 43 830  | 22 270  | 9 671   | 6 439   |
| Land rented or leased to others -----   | farms-- | 1 605     | 298       | 313     | 293     | 252     | 225     | 224     |
| acres--                                 |         | 463 648   | 174 785   | 136 693 | 56 419  | 40 853  | 25 008  | 29 890  |

**Land in Farms According to Use**

|                            |         |           |         |         |         |         |        |        |
|----------------------------|---------|-----------|---------|---------|---------|---------|--------|--------|
| Total cropland -----       | farms-- | 22 286    | 2 732   | 4 179   | 4 386   | 4 427   | 3 573  | 2 989  |
| acres--                    |         | 1 781 506 | 947 261 | 360 115 | 223 505 | 128 815 | 69 007 | 52 803 |
| Harvested cropland -----   | farms-- | 22 286    | 2 732   | 4 179   | 4 386   | 4 427   | 3 573  | 2 989  |
| acres--                    |         | 1 611 142 | 882 747 | 333 948 | 181 974 | 112 044 | 58 912 | 41 517 |
| Farms by acres harvested:  |         |           |         |         |         |         |        |        |
| 1 to 49 acres -----        |         | 15 266    | 166     | 1 425   | 3 274   | 4 029   | 3 466  | 2 906  |
| 50 to 99 acres -----       |         | 3 623     | 500     | 1 712   | 902     | 347     | 94     | 68     |
| 100 to 199 acres -----     |         | 1 982     | 867     | 864     | 183     | 43      | 11     | 14     |
| 200 to 499 acres -----     |         | 1 026     | 828     | 145     | 22      | 8       | 2      | 1      |
| 500 to 999 acres -----     |         | 245       | 229     | 12      | 4       | —       | —      | —      |
| 1,000 acres and over ----- |         | 144       | 142     | 1       | 1       | —       | —      | —      |
| 1,000 to 1,999 acres ----- |         | 98        | 96      | 1       | 1       | —       | —      | —      |
| 2,000 acres and over ----- |         | 46        | 46      | —       | —       | —       | —      | —      |

**Cropland:**

|  |         |        |        |        |        |       |       |       |
|--|---------|--------|--------|--------|--------|-------|-------|-------|
| Pasture or grazing only -----  | farms-- | 996    | 132    | 180    | 191    | 174   | 161   | 158   |
| acres--  |         | 58 198 | 18 259 | 12 695 | 7 878  | 8 060 | 4 589 | 6 717 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- | farms-- | 220    | 23     | 40     | 36     | 35    | 46    | 40    |
| acres--  |         | 6 212  | 2 759  | 1 058  | 813    | 501   | 616   | 465   |
| On which all crops failed -----  | farms-- | 51     | 7      | 10     | 10     | 6     | 13    | 5     |
| acres--  |         | 2 270  | 1 108  | 266    | 486    | 54    | 261   | 95    |
| In cultivated summer follow -----  | farms-- | 191    | 36     | 34     | 43     | 39    | 16    | 23    |
| acres--  |         | 8 604  | 3 232  | 1 845  | 714    | 872   | 1 209 | 732   |
| Idle -----   | farms-- | 1 996  | 378    | 404    | 354    | 348   | 281   | 231   |
| acres--  |         | 95 080 | 39 156 | 10 303 | 31 640 | 7 284 | 3 420 | 3 277 |

|                             |         |        |       |       |       |        |       |       |
|-----------------------------|---------|--------|-------|-------|-------|--------|-------|-------|
| Total woodland -----        | farms-- | 539    | 58    | 86    | 74    | 107    | 86    | 128   |
| acres--                     |         | 54 305 | 9 318 | 8 966 | 8 603 | 10 214 | 7 606 | 9 598 |
| Woodland pastured -----     | farms-- | 148    | 18    | 26    | 25    | 34     | 25    | 20    |
| acres--                     |         | 24 763 | 3 084 | 2 817 | 6 377 | 5 615  | 4 849 | 2 021 |
| Woodland not pastured ----- | farms-- | 416    | 43    | 63    | 54    | 80     | 66    | 110   |
| acres--                     |         | 29 542 | 6 234 | 6 149 | 2 226 | 4 599  | 2 757 | 7 577 |

**Pastureland and rangeland, other than cropland and woodland**

|  |         |         |         |        |        |        |         |        |
|--|---------|---------|---------|--------|--------|--------|---------|--------|
| Pasture -----                              | farms-- | 1 065   | 187     | 196    | 178    | 199    | 178     | 127    |
| acres--                                    |         | 491 159 | 214 648 | 80 747 | 33 396 | 23 150 | 124 203 | 15 015 |
| Improved pastureland and rangeland -----   | farms-- | 371     | 54      | 66     | 62     | 66     | 69      | 54     |
| acres--                                    |         | 51 116  | 29 176  | 9 607  | 7 054  | 1 598  | 2 214   | 1 467  |
| Unimproved pastureland and rangeland ----- | farms-- | 768     | 149     | 141    | 129    | 143    | 129     | 77     |
| acres--                                    |         | 440 043 | 185 472 | 71 140 | 26 342 | 21 552 | 121 989 | 13 548 |
| Other land (see text) -----                | farms-- | 10 769  | 1 316   | 1 964  | 2 170  | 2 163  | 1 726   | 1 430  |
| acres--                                    |         | 187 074 | 69 184  | 32 851 | 24 459 | 21 416 | 25 950  | 13 214 |

|   |         |           |         |         |         |        |         |        |
|---|---------|-----------|---------|---------|---------|--------|---------|--------|
| Total pastureland -----                                     | farms-- | 2 026     | 301     | 374     | 360     | 368    | 336     | 287    |
| acres--   |         | 574 120   | 235 991 | 96 259  | 47 651  | 36 825 | 133 641 | 23 753 |
| Irrigated land -----  | farms-- | 19 564    | 2 642   | 3 911   | 3 967   | 3 865  | 2 925   | 2 254  |
| acres--   |         | 1 489 838 | 845 073 | 309 345 | 159 439 | 97 942 | 47 559  | 30 480 |
| Irrigated cropland harvested -----                          | farms-- | 19 536    | 2 640   | 3 906   | 3 962   | 3 860  | 2 920   | 2 248  |
| acres--   |         | 1 459 980 | 827 464 | 303 633 | 157 102 | 96 072 | 46 394  | 29 315 |
| Artificial drainage -----                                   | farms-- | 988       | 254     | 193     | 195     | 175    | 100     | 71     |
| acres drained--   |         | 82 482    | 59 991  | 9 749   | 6 786   | 3 277  | 1 253   | 1 426  |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- | farms-- | 1 065     | 291     | 225     | 167     | 181    | 97      | 104    |
| number--  |         | 2 666     | 950     | 444     | 306     | 344    | 228     | 394    |
| acres--   |         | 3 268     | 1 534   | 440     | 398     | 473    | 270     | 154    |

**Race and Tenure of Farm Operator**

|                          |  |        |       |       |       |       |       |       |
|--------------------------|--|--------|-------|-------|-------|-------|-------|-------|
| All farm operators ----- |  | 22 286 | 2 732 | 4 179 | 4 386 | 4 427 | 3 573 | 2 989 |
| Full owners -----        |  | 18 325 | 1 627 | 3 133 | 3 642 | 3 943 | 3 207 | 2 773 |
| Part owners -----        |  | 2 675  | 876   | 788   | 465   | 267   | 177   | 102   |
| Tenants -----            |  | 1 286  | 229   | 258   | 279   | 217   | 189   | 114   |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of  
\$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

|                                    | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|------------------------------------|--------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| White <sup>1</sup>                 | 19 481 | 1 935              | 3 502                | 3 842                | 4 029                | 3 349              | 2 824              |
| Full owners                        | 16 243 | 1 189              | 2 618                | 3 198                | 3 591                | 3 014              | 2 633              |
| Part owners                        | 2 282  | 650                | 700                  | 420                  | 254                  | 164                | 94                 |
| Tenants                            | 956    | 96                 | 184                  | 224                  | 184                  | 171                | 97                 |
| Black and other races <sup>1</sup> | 1 753  | 290                | 453                  | 400                  | 320                  | 173                | 117                |
| Full owners                        | 1 324  | 145                | 336                  | 318                  | 278                  | 149                | 98                 |
| Part owners                        | 216    | 91                 | 62                   | 38                   | 13                   | 7                  | 5                  |
| Tenants                            | 213    | 54                 | 55                   | 44                   | 29                   | 17                 | 14                 |

Farms by Type of Organization

|                                     | farms     | acres   | farms   | acres   | farms   | acres   | farms  | acres |
|-------------------------------------|-----------|---------|---------|---------|---------|---------|--------|-------|
| Individual or family                | 18 486    | 1 468   | 3 246   | 3 783   | 3 963   | 3 265   | 2 761  |       |
| farms                               | 1 479 270 | 451 311 | 349 589 | 232 487 | 151 764 | 212 493 | 81 626 |       |
| Partnership                         | 2 748     | 757     | 709     | 459     | 386     | 257     | 180    |       |
| farms                               | 472 629   | 295 442 | 90 487  | 44 794  | 25 120  | 9 868   | 6 918  |       |
| Corporation, including family owned | 870       | 478     | 184     | 111     | 35      | 32      | 30     |       |
| farms                               | 528 500   | 476 997 | 32 185  | 10 481  | 4 078   | 2 911   | 1 848  |       |
| Other                               | 182       | 29      | 40      | 33      | 43      | 19      | 18     |       |
| farms                               | 33 645    | 16 661  | 10 418  | 2 201   | 2 633   | 1 494   | 238    |       |

Farm Credit

|                                  | farms   | \$1,000 | farms   | \$1,000 | farms  | \$1,000 | farms  | \$1,000 |
|----------------------------------|---------|---------|---------|---------|--------|---------|--------|---------|
| Total operator farm debt         | 9 490   | 1 449   | 1 976   | 1 951   | 1 841  | 1 252   | 1 021  |         |
| farms                            | 847 192 | 456 378 | 170 655 | 91 321  | 65 244 | 35 092  | 28 502 |         |
| Debts secured by real estate     | 8 718   | 1 319   | 1 828   | 1 752   | 1 684  | 1 164   | 971    |         |
| farms                            | 734 926 | 383 813 | 149 624 | 80 967  | 59 674 | 33 128  | 27 720 |         |
| Debts not secured by real estate | 2 964   | 592     | 705     | 679     | 516    | 286     | 186    |         |
| farms                            | 112 266 | 72 564  | 21 031  | 10 354  | 5 570  | 1 963   | 782    |         |

Farm Operator Characteristics<sup>1</sup>

|                                  | farms   | acres   | farms   | acres  | farms  | acres  | farms  | acres |
|----------------------------------|---------|---------|---------|--------|--------|--------|--------|-------|
| Total operator farm debt         | 9 490   | 1 449   | 1 976   | 1 951  | 1 841  | 1 252  | 1 021  |       |
| farms                            | 847 192 | 456 378 | 170 655 | 91 321 | 65 244 | 35 092 | 28 502 |       |
| Debts secured by real estate     | 8 718   | 1 319   | 1 828   | 1 752  | 1 684  | 1 164  | 971    |       |
| farms                            | 734 926 | 383 813 | 149 624 | 80 967 | 59 674 | 33 128 | 27 720 |       |
| Debts not secured by real estate | 2 964   | 592     | 705     | 679    | 516    | 286    | 186    |       |
| farms                            | 112 266 | 72 564  | 21 031  | 10 354 | 5 570  | 1 963  | 782    |       |

Farm operators by age group:

|                   | farms | acres | farms | acres | farms | acres | farms | acres |
|-------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Under 25 years    | 159   | 16    | 31    | 36    | 28    | 31    | 17    |       |
| 25 to 34 years    | 1 163 | 128   | 215   | 243   | 243   | 176   | 158   |       |
| 35 to 44 years    | 2 900 | 302   | 520   | 594   | 609   | 454   | 421   |       |
| 45 to 54 years    | 5 786 | 704   | 1 145 | 1 192 | 1 165 | 851   | 729   |       |
| 55 to 64 years    | 6 474 | 682   | 1 341 | 1 277 | 1 274 | 1 035 | 865   |       |
| 65 years and over | 4 752 | 393   | 703   | 900   | 1 030 | 975   | 751   |       |
| Average age       | 55.1  | 54.0  | 54.3  | 54.6  | 55.3  | 56.4  | 55.7  |       |

Farm operators by place of residence:

|                                | farms  | acres | farms | acres | farms | acres | farms | acres |
|--------------------------------|--------|-------|-------|-------|-------|-------|-------|-------|
| On farm operated               | 12 814 | 1 280 | 2 371 | 2 516 | 2 709 | 2 163 | 1 775 |       |
| On farm operated               | 950    | 97    | 235   | 228   | 155   | 135   | 100   |       |
| On another farm                | 801    | 94    | 142   | 157   | 144   | 146   | 118   |       |
| In a rural area, not on a farm | 4 141  | 481   | 719   | 822   | 803   | 707   | 609   |       |
| In a city, town, or urban area |        |       |       |       |       |       |       |       |

Farm operators by principal occupation:

|         | farms  | acres | farms | acres | farms | acres | farms | acres |
|---------|--------|-------|-------|-------|-------|-------|-------|-------|
| Farming | 13 314 | 1 965 | 3 236 | 2 899 | 2 503 | 1 552 | 1 159 |       |
| Other   | 7 920  | 260   | 719   | 1 343 | 1 846 | 1 970 | 1 782 |       |

Farm operators reporting off-farm income:

|  | farms | acres | farms | acres | farms | acres | farms | acres |
|--|-------|-------|-------|-------|-------|-------|-------|-------|
| Greater than value of farm products sold | 6 265 | 13    | 126   | 499   | 1 475 | 2 065 | 2 087 |       |
| Less than value of farm products sold    | 9 280 | 1 357 | 2 465 | 2 541 | 1 851 | 799   | 267   |       |
| Not reporting or none                    | 5 689 | 855   | 1 364 | 1 202 | 1 023 | 658   | 587   |       |

Farm operators reporting days of work off farm:

|       | farms | acres | farms | acres | farms | acres | farms | acres |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 9 876 | 500   | 1 278 | 1 909 | 2 288 | 2 102 | 1 799 |       |       |
| 1 119 | 104   | 257   | 264   | 220   | 138   | 136   |       |       |
| 642   | 52    | 126   | 122   | 146   | 111   | 85    |       |       |
| 730   | 48    | 104   | 194   | 160   | 122   | 102   |       |       |
| 1 103 | 45    | 136   | 227   | 294   | 221   | 180   |       |       |
| 6 282 | 251   | 655   | 1 102 | 1 468 | 1 510 | 1 296 |       |       |

Persons in household (other than farm operator) working off farm:

|                           | farms | acres | farms | acres | farms | acres | farms | acres |
|---------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Farms reporting           | 4 260 | 320   | 690   | 875   | 963   | 802   | 610   |       |
| Number of persons         | 5 371 | 413   | 868   | 1 140 | 1 177 | 1 014 | 759   |       |
| By number of days worked: |       |       |       |       |       |       |       |       |
| 1 to 49 days              | 846   | 86    | 152   | 194   | 201   | 119   | 94    |       |
| 50 to 99 days             | 581   | 35    | 114   | 140   | 115   | 98    | 79    |       |
| 100 to 149 days           | 464   | 41    | 75    | 102   | 94    | 95    | 57    |       |
| 150 to 199 days           | 677   | 42    | 105   | 173   | 147   | 118   | 92    |       |
| 200 days and over         | 2 803 | 209   | 422   | 531   | 620   | 584   | 437   |       |

Farms by Size

|                      | farms  | acres | farms | acres | farms | acres | farms | acres |
|----------------------|--------|-------|-------|-------|-------|-------|-------|-------|
| 1 to 9 acres         | 2 229  | 2     | 60    | 138   | 327   | 708   | 994   |       |
| 10 to 49 acres       | 11 563 | 120   | 1 100 | 2 765 | 3 380 | 2 514 | 1 684 |       |
| 50 to 69 acres       | 2 045  | 133   | 741   | 651   | 287   | 138   | 95    |       |
| 70 to 99 acres       | 1 966  | 300   | 902   | 424   | 182   | 85    | 73    |       |
| 100 to 139 acres     | 1 342  | 345   | 650   | 176   | 77    | 49    | 45    |       |
| 140 to 179 acres     | 888    | 352   | 319   | 95    | 61    | 28    | 33    |       |
| 180 to 219 acres     | 434    | 254   | 103   | 30    | 24    | 9     | 14    |       |
| 220 to 259 acres     | 383    | 225   | 84    | 37    | 15    | 10    | 12    |       |
| 260 to 499 acres     | 761    | 500   | 141   | 37    | 51    | 11    | 21    |       |
| 500 to 999 acres     | 392    | 290   | 45    | 18    | 14    | 13    | 12    |       |
| 1,000 to 1,999 acres | 164    | 119   | 20    | 9     | 7     | 5     | 4     |       |
| 2,000 acres and over | 119    | 92    | 14    | 6     | 2     | 3     | 2     |       |

Farms by Standard Industrial Classification (see text)

|   | Cash grain farms (011) | Cotton farms (0131) | Tobacco farms (0132) |
|---|------------------------|---------------------|----------------------|
| — | —                      | —                   | —                    |
| — | —                      | —                   | —                    |
| — | —                      | —                   | —                    |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

|  |           | Fruit and tree nut farms (017) |                      |                      |                      |                    |                    |      |
|--|-----------|--------------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|------|
|  | Total     | \$100,000 and over             | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |      |
| <b>Farms by Standard Industrial Classification (see text) - Con.</b>                 |           |                                |                      |                      |                      |                    |                    |      |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | -         | -                              | -                    | -                    | -                    | -                  | -                  | -    |
| Vegetable and melon farms (016)  | -         | -                              | -                    | -                    | -                    | -                  | -                  | -    |
| Fruit and tree nut farms (017)   | 22 286    | 2 732                          | 4 179                | 4 386                | 4 427                | 3 573              | 2 98               |      |
| Horticultural specialty farms (018)  | -         | -                              | -                    | -                    | -                    | -                  | -                  | -    |
| General farms, primarily crop (0191)   | -         | -                              | -                    | -                    | -                    | -                  | -                  | -    |
| Livestock farms, except dairy, poultry, and animal specialty (021)                   | -         | -                              | -                    | -                    | -                    | -                  | -                  | -    |
| Dairy farms (024)  | -         | -                              | -                    | -                    | -                    | -                  | -                  | -    |
| Poultry and egg farms (025)  | -         | -                              | -                    | -                    | -                    | -                  | -                  | -    |
| Animal specialty farms (027)   | -         | -                              | -                    | -                    | -                    | -                  | -                  | -    |
| General farms, primarily livestock (0291)  | -         | -                              | -                    | -                    | -                    | -                  | -                  | -    |
| Farms not classified by SIC  | -         | -                              | -                    | -                    | -                    | -                  | -                  | -    |
| <b>Value of Products Sold</b>  |           |                                |                      |                      |                      |                    |                    |      |
| Market value of agricultural products sold   | 22 286    | 2 732                          | 4 179                | 4 386                | 4 427                | 3 573              | 2 98               |      |
| farms \$1,000  | 1 396 890 | 909 274                        | 264 069              | 123 968              | 63 474               | 25 977             | 10 12              |      |
| Farms by value of agricultural products sold:  |           |                                |                      |                      |                      |                    |                    |      |
| \$500,000 and over   | 368       | 368                            | -                    | -                    | -                    | -                  | -                  | -    |
| \$200,000 to \$499,999   | 815       | 815                            | -                    | -                    | -                    | -                  | -                  | -    |
| \$100,000 to \$199,999   | 1 549     | 1 549                          | -                    | -                    | -                    | -                  | -                  | -    |
| \$40,000 to \$99,999   | 4 179     | -                              | 4 179                | -                    | -                    | -                  | -                  | -    |
| \$20,000 to \$39,999   | 4 386     | -                              | -                    | 4 386                | -                    | -                  | -                  | -    |
| \$10,000 to \$19,999   | 4 427     | -                              | -                    | -                    | 4 427                | -                  | -                  | -    |
| \$5,000 to \$9,999   | 3 573     | -                              | -                    | -                    | -                    | 3 573              | -                  | -    |
| \$2,500 to \$4,999   | 2 617     | -                              | -                    | -                    | -                    | -                  | -                  | 2 61 |
| Under \$2,500 (see text)   | 372       | -                              | -                    | -                    | -                    | -                  | -                  | 372  |
| Grain sold   | 593       | 275                            | 150                  | 78                   | 47                   | 32                 | 1                  |      |
| farms \$1,000  | 13 149    | 10 931                         | 1 517                | 494                  | 141                  | 57                 | 10                 |      |
| Sales of \$40,000 and over   | 80        | 75                             | 5                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | 8 323     | 8 111                          | 212                  | -                    | -                    | -                  | -                  |      |
| Tobacco sold   | -         | -                              | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | -         | -                              | -                    | -                    | -                    | -                  | -                  |      |
| Sales of \$40,000 and over   | -         | -                              | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | -         | -                              | -                    | -                    | -                    | -                  | -                  |      |
| Cotton and cottonseed sold   | 382       | 141                            | 117                  | 68                   | 41                   | 12                 |                    |      |
| farms \$1,000  | 13 738    | 11 697                         | 1 443                | 428                  | 145                  | 21                 |                    |      |
| Sales of \$40,000 and over   | 66        | 66                             | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | 10 305    | 10 305                         | -                    | -                    | -                    | -                  | -                  |      |
| Field seeds, hay, forage, and silage sold  | 674       | 184                            | 171                  | 117                  | 96                   | 57                 | 4                  |      |
| farms \$1,000  | 6 369     | 4 225                          | 1 311                | 466                  | 258                  | 73                 | 30                 |      |
| Sales of \$40,000 and over   | 33        | 33                             | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | 2 332     | 2 332                          | -                    | -                    | -                    | -                  | -                  |      |
| Other field crops sold   | 57        | 30                             | 8                    | 9                    | 5                    | -                  |                    |      |
| farms \$1,000  | 4 282     | 4 020                          | 172                  | 79                   | 8                    | -                  |                    |      |
| Sales of \$40,000 and over   | 26        | 25                             | 1                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | 3 916     | (D)                            | (D)                  | -                    | -                    | -                  | -                  |      |
| Vegetables, sweet corn, and melons sold  | 343       | 130                            | 76                   | 76                   | 31                   | 17                 | 1                  |      |
| farms \$1,000  | 14 908    | 13 362                         | 953                  | 458                  | 99                   | 26                 | 1                  |      |
| Sales of \$40,000 and over   | 71        | 71                             | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | 12 269    | 12 269                         | -                    | -                    | -                    | -                  | -                  |      |
| Fruit, nuts, and berries sold  | 22 286    | 2 732                          | 4 179                | 4 386                | 4 427                | 3 573              | 2 98               |      |
| farms \$1,000  | 1 333 240 | 857 231                        | 257 155              | 121 242              | 62 208               | 25 469             | 9 93               |      |
| Sales of \$40,000 and over   | 6 767     | 2 732                          | 4 035                | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | 1 109 512 | 857 231                        | 252 282              | -                    | -                    | -                  | -                  |      |
| Poultry and poultry products sold  | 97        | 9                              | 10                   | 18                   | 16                   | 27                 | 1                  |      |
| farms \$1,000  | 2 308     | 2 200                          | 49                   | 11                   | 31                   | 14                 | 1                  |      |
| Sales of \$40,000 and over   | 4         | 4                              | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | 2 177     | 2 177                          | -                    | -                    | -                    | -                  | -                  |      |
| Dairy products sold  | 23        | 8                              | 4                    | 3                    | 5                    | 1                  |                    |      |
| farms \$1,000  | 367       | 301                            | 35                   | 18                   | 11                   | (Z)                |                    |      |
| Sales of \$40,000 and over   | 2         | 2                              | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | (D)       | (D)                            | -                    | -                    | -                    | -                  | -                  |      |
| Cattle and calves sold   | 935       | 133                            | 196                  | 157                  | 191                  | 153                | 10                 |      |
| farms \$1,000  | 5 118     | 2 993                          | 927                  | 554                  | 373                  | 202                | 6                  |      |
| Sales of \$40,000 and over   | 18        | 18                             | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | 2 175     | 2 175                          | -                    | -                    | -                    | -                  | -                  |      |
| Hogs and pigs sold   | 107       | 7                              | 15                   | 14                   | 25                   | 25                 | 2                  |      |
| farms \$1,000  | 261       | 110                            | 63                   | 9                    | 44                   | 22                 | 1                  |      |
| Sales of \$40,000 and over   | 1         | 1                              | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | (D)       | (D)                            | -                    | -                    | -                    | -                  | -                  |      |
| Sheep, lambs, and wool sold  | 226       | 21                             | 52                   | 33                   | 39                   | 41                 | 4                  |      |
| farms \$1,000  | 269       | 44                             | 117                  | 35                   | 30                   | 28                 | 1                  |      |
| Sales of \$40,000 and over   | 1         | 1                              | 1                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | (D)       | -                              | (D)                  | -                    | -                    | -                  | -                  |      |
| Other livestock and livestock products sold  | 202       | 16                             | 27                   | 40                   | 47                   | 47                 | 2                  |      |
| farms \$1,000  | 307       | 38                             | 76                   | 79                   | 62                   | 43                 | 1                  |      |
| Sales of \$40,000 and over   | -         | -                              | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | -         | -                              | -                    | -                    | -                    | -                  | -                  |      |
| Nursery and greenhouse products sold   | 96        | 40                             | 22                   | 10                   | 11                   | 6                  |                    |      |
| farms \$1,000  | 2 377     | 2 026                          | 235                  | 61                   | 40                   | 11                 |                    |      |
| Sales of \$40,000 and over   | 13        | 13                             | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | 1 766     | 1 766                          | -                    | -                    | -                    | -                  | -                  |      |
| Forest products sold   | 141       | 15                             | 23                   | 36                   | 27                   | 17                 | 2                  |      |
| farms \$1,000  | 197       | 97                             | 16                   | 36                   | 23                   | 12                 | 1                  |      |
| Sales of \$40,000 and over   | 1         | 1                              | -                    | -                    | -                    | -                  | -                  |      |
| farms \$1,000  | (D)       | (D)                            | -                    | -                    | -                    | -                  | -                  |      |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|  | Fruit and tree nut farms (017) |                    |                      |                      |                      |                    |                    |
|--|--------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total                          | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Farm Production Expenses</b>  |                                |                    |                      |                      |                      |                    |                    |
| Total production expenses — farms  | 22 286                         | 2 732              | 4 179                | 4 386                | 4 427                | 3 573              | 2 989              |
| \$1,000—   | 1 073 897                      | 712 356            | 186 087              | 86 918               | 49 111               | 23 785             | 15 641             |
| Livestock and poultry purchased — farms                                  | 820                            | 65                 | 123                  | 135                  | 184                  | 179                | 134                |
| \$1,000—   | 3 351                          | 2 292              | 375                  | 258                  | 223                  | 144                | 59                 |
| Feed for livestock and poultry — farms                                   | 1 429                          | 133                | 208                  | 224                  | 305                  | 293                | 266                |
| \$1,000—   | 4 144                          | 2 406              | 580                  | 335                  | 338                  | 278                | 206                |
| Commercially mixed formula feeds — farms                                 | 1 198                          | 104                | 171                  | 184                  | 252                  | 240                | 247                |
| tons   | 23 786                         | 15 786             | 2 431                | 1 610                | 1 553                | 1 295              | 1 112              |
| \$1,000—   | 3 078                          | 1 976              | 347                  | 213                  | 207                  | 181                | 155                |
| Feed ingredients — farms   | 303                            | 40                 | 72                   | 47                   | 71                   | 46                 | 27                 |
| tons   | 663                            | 86                 | 258                  | 85                   | 150                  | 72                 | 12                 |
| \$1,000—   | 99                             | 13                 | 41                   | 10                   | 24                   | 9                  | 3                  |
| Whole grains — farms   | 392                            | 56                 | 82                   | 59                   | 77                   | 67                 | 51                 |
| tons   | 2 594                          | 930                | 674                  | 293                  | 279                  | 278                | 140                |
| \$1,000—   | 314                            | 109                | 87                   | 37                   | 31                   | 32                 | 18                 |
| Hay, green chop, and silage — farms                                      | 430                            | 51                 | 66                   | 71                   | 91                   | 92                 | 59                 |
| tons   | 13 990                         | 6 816              | 1 994                | 1 842                | 1 338                | 1 364              | 636                |
| \$1,000—   | 653                            | 308                | 105                  | 76                   | 77                   | 56                 | 30                 |
| Animal health cost for livestock and poultry — farms                     | 714                            | 98                 | 112                  | 134                  | 160                  | 125                | 85                 |
| \$1,000—   | 210                            | 91                 | 31                   | 23                   | 22                   | 36                 | 8                  |
| Seeds, bulbs, plants, and trees — farms                                  | 5 488                          | 1 079              | 1 189                | 1 035                | 880                  | 702                | 603                |
| \$1,000—   | 9 625                          | 6 318              | 1 343                | 881                  | 643                  | 230                | 210                |
| Commercial fertilizer purchased — farms                                  | 17 373                         | 2 514              | 3 615                | 3 551                | 3 364                | 2 459              | 1 870              |
| \$1,000—   | 59 332                         | 34 612             | 12 030               | 6 171                | 3 637                | 1 792              | 1 091              |
| Commercial fertilizer used — farms                                       | 15 156                         | 2 472              | 3 368                | 3 118                | 2 871                | 1 976              | 1 351              |
| acres fertilized   | 1 255 418                      | 767 608            | 251 668              | 119 647              | 67 234               | 30 811             | 18 450             |
| dry tons   | 288 493                        | 163 574            | 61 888               | 31 753               | 18 034               | 8 228              | 5 015              |
| liquid or gas tons   | 50 665                         | 33 718             | 9 263                | 3 775                | 2 249                | 1 098              | 562                |
| Other agricultural chemicals (see text) — farms                          | 16 296                         | 2 666              | 3 649                | 3 301                | 3 060                | 2 125              | 1 495              |
| \$1,000—   | 61 685                         | 40 637             | 11 827               | 4 982                | 2 690                | 1 031              | 519                |
| Lime — farms   | 462                            | 105                | 118                  | 91                   | 82                   | 41                 | 25                 |
| tons   | 37 163                         | 21 410             | 8 271                | 3 688                | 2 897                | 505                | 392                |
| \$1,000—   | 384                            | 228                | 78                   | 38                   | 29                   | 6                  | 5                  |
| Gasoline and other petroleum fuel and oil for farm business — farms      | 20 688                         | 2 731              | 4 177                | 4 025                | 4 010                | 3 185              | 2 560              |
| \$1,000—   | 32 375                         | 17 516             | 7 136                | 3 568                | 2 220                | 1 169              | 766                |
| Gasoline — farms   | 19 372                         | 2 684              | 4 026                | 3 769                | 3 703                | 2 883              | 2 307              |
| \$1,000—   | 18 355                         | 8 994              | 4 273                | 2 283                | 1 470                | 797                | 538                |
| Diesel oil — farms   | 10 562                         | 2 326              | 2 878                | 2 173                | 1 593                | 923                | 669                |
| \$1,000—   | 8 085                          | 5 261              | 1 599                | 671                  | 338                  | 137                | 79                 |
| LP gas, butane, and propane — farms                                      | 3 019                          | 843                | 826                  | 477                  | 453                  | 257                | 163                |
| \$1,000—   | 1 997                          | 1 388              | 353                  | 136                  | 68                   | 32                 | 21                 |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms             | 20 600                         | 2 725              | 4 175                | 4 019                | 3 994                | 3 158              | 2 529              |
| \$1,000—   | 3 938                          | 1 874              | 910                  | 478                  | 344                  | 203                | 128                |
| Hired farm labor — farms   | 15 248                         | 2 471              | 3 340                | 3 166                | 2 825                | 1 993              | 1 453              |
| \$1,000—   | 305 655                        | 227 962            | 45 862               | 18 058               | 8 562                | 3 307              | 1 904              |
| Workers by number of days worked:  |                                |                    |                      |                      |                      |                    |                    |
| 150 days or more — workers   | 5 461                          | 2 082              | 1 845                | 951                  | 422                  | 172                | 89                 |
| 25 to 149 days — workers   | 35 253                         | 28 045             | 4 677                | 1 528                | 659                  | 221                | 123                |
| Less than 25 days — workers  | 7 005                          | 1 726              | 1 908                | 1 426                | 965                  | 590                | 390                |
| Contract labor — farms   | 126 772                        | 88 886             | 21 122               | 9 407                | 4 508                | 1 827              | 1 022              |
| \$1,000—   | 10 269                         | 1 424              | 2 012                | 2 171                | 2 049                | 1 477              | 1 136              |
| Rent from farm labor — workers   | 281 753                        | 107 135            | 65 833               | 50 772               | 34 195               | 15 011             | 8 807              |
| Contract labor — farms   | 7 633                          | 1 087              | 1 623                | 1 506                | 1 543                | 1 081              | 793                |
| \$1,000—   | 89 077                         | 56 797             | 17 169               | 7 581                | 4 614                | 1 872              | 1 045              |
| Machine hire and customwork — farms                                      | 11 136                         | 1 429              | 2 250                | 2 339                | 2 170                | 1 678              | 1 270              |
| \$1,000—   | 35 956                         | 18 540             | 7 858                | 4 586                | 2 754                | 1 393              | 825                |
| All other production expenses — farms                                    | 22 217                         | 2 731              | 4 179                | 4 386                | 4 425                | 3 573              | 2 923              |
| \$1,000—   | 472 488                        | 305 186            | 81 878               | 40 475               | 23 409               | 12 533             | 9 007              |
| <b>Farm-Related Income and Expenses</b>                                  |                                |                    |                      |                      |                      |                    |                    |
| Farm-related income — farms  | 3 410                          | 643                | 832                  | 661                  | 531                  | 392                | 351                |
| \$1,000—   | 30 893                         | 13 261             | 7 300                | 4 473                | 2 846                | 1 579              | 1 434              |
| \$10,000 and over — farms  | 795                            | 280                | 213                  | 139                  | 93                   | 35                 | 35                 |
| \$1,000—   | 24 177                         | 12 112             | 5 621                | 3 208                | 1 758                | 727                | 751                |
| Form-related income from —   |                                |                    |                      |                      |                      |                    |                    |
| Customwork and other agricultural services — farms                       | 1 967                          | 380                | 515                  | 379                  | 294                  | 220                | 179                |
| \$1,000—   | 16 854                         | 5 870              | 4 623                | 2 840                | 1 856                | 964                | 701                |
| Recreational services — farms  | 51                             | 5                  | 8                    | 4                    | 10                   | 14                 | 10                 |
| \$1,000—   | 289                            | 34                 | 10                   | 7                    | 188                  | 33                 | 16                 |
| Payments from government farm programs — farms                           | 297                            | 82                 | 81                   | 52                   | 49                   | 17                 | 16                 |
| \$1,000—   | 452                            | 194                | 107                  | 74                   | 52                   | 15                 | 10                 |
| Rent from farmland and payments from lease or sale of allotments — farms | 1 037                          | 196                | 217                  | 197                  | 141                  | 149                | 137                |
| \$1,000—   | 10 520                         | 5 669              | 1 962                | 1 216                | 541                  | 496                | 635                |
| Other farm-related income — farms  | 621                            | 149                | 166                  | 127                  | 87                   | 44                 | 48                 |
| \$1,000—   | 2 777                          | 1 493              | 597                  | 335                  | 209                  | 71                 | 72                 |
| Expenses for farm-related income sources — farms                         | 1 383                          | 207                | 333                  | 289                  | 235                  | 169                | 150                |
| \$1,000—   | 10 789                         | 3 671              | 2 795                | 1 860                | 1 177                | 688                | 598                |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of  
\$2,500 and Over

|   | Fruit and tree nut farms (017) |                    |                      |                      |                      |                    |                    |
|---|--------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total                          | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Family Off-Farm Income<sup>1</sup></b>                                 |                                |                    |                      |                      |                      |                    |                    |
| Family off-farm income—farms—\$1,000—                                     | 14 907<br>242 561              | 1 205<br>25 597    | 2 422<br>37 378      | 2 927<br>43 029      | 3 257<br>51 541      | 2 804<br>45 024    | 2 292<br>39 992    |
| Farms by family off-farm income:  |                                |                    |                      |                      |                      |                    |                    |
| \$1 to \$249  | 215                            | 26                 | 57                   | 49                   | 36                   | 23                 | 24                 |
| \$250 to \$499  | 239                            | 25                 | 56                   | 67                   | 43                   | 27                 | 21                 |
| \$500 to \$999  | 364                            | 46                 | 92                   | 90                   | 64                   | 40                 | 32                 |
| \$1,000 to \$4,999  | 2 836                          | 295                | 635                  | 601                  | 568                  | 452                | 285                |
| \$5,000 to \$9,999  | 2 797                          | 206                | 436                  | 568                  | 637                  | 555                | 395                |
| \$10,000 to \$19,999  | 4 606                          | 266                | 564                  | 884                  | 1 101                | 962                | 829                |
| \$20,000 to \$29,999  | 1 927                          | 131                | 254                  | 311                  | 444                  | 407                | 380                |
| \$30,000 and over   | 1 923                          | 210                | 328                  | 357                  | 364                  | 338                | 326                |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000—       | 2 740<br>49 881                | 198<br>5 867       | 411<br>8 310         | 539<br>9 011         | 648<br>11 488        | 505<br>8 424       | 439<br>6 781       |
| Wages, salaries, commissions, and tips—farms—\$1,000—                     | 9 147<br>128 329               | 588<br>8 858       | 1 314<br>17 985      | 1 765<br>23 363      | 2 062<br>27 898      | 1 834<br>25 937    | 1 584<br>24 289    |
| Interest, dividends, or royalties—farms—\$1,000—                          | 7 840<br>39 898                | 737<br>8 634       | 1 420<br>7 765       | 1 532<br>6 294       | 1 633<br>6 632       | 1 399<br>5 747     | 1 119<br>4 826     |
| Federal Social Security, pensions, etc.—farms—\$1,000—                    | 3 303<br>13 902                | 167<br>700         | 384<br>1 573         | 634<br>2 467         | 756<br>3 135         | 760<br>3 320       | 602<br>2 707       |
| Rent of nonfarm property—farms—\$1,000—                                   | 2 312<br>10 552                | 246<br>1 538       | 434<br>1 745         | 432<br>1 894         | 496<br>2 388         | 381<br>1 597       | 323<br>1 390       |
| <b>Selected Machinery and Equipment</b>                                   |                                |                    |                      |                      |                      |                    |                    |
| Automobiles—farms—number—   | 13 583<br>20 255               | 1 997<br>3 802     | 3 182<br>5 056       | 2 696<br>3 896       | 2 500<br>3 368       | 1 802<br>2 307     | 1 406<br>1 826     |
| 2 or 3—farms—number—  | 4 846<br>10 415                | 1 047<br>2 301     | 1 459<br>3 101       | 992<br>2 113         | 631<br>1 365         | 397<br>856         | 320<br>679         |
| 4 and over—farms—number—  | 290<br>1 393                   | 128<br>679         | 67<br>299            | 25<br>104            | 39<br>173            | 14<br>60           | 17<br>78           |
| Motortrucks, including pickups—farms—number—                              | 16 222<br>34 956               | 2 590<br>11 668    | 3 720<br>9 057       | 3 135<br>5 200       | 2 855<br>4 096       | 2 162<br>2 789     | 1 760<br>2 146     |
| 2 or 3—farms—number—  | 5 282<br>11 894                | 849<br>2 097       | 1 395<br>3 213       | 1 340<br>2 921       | 938<br>2 017         | 470<br>1 012       | 290<br>634         |
| 4 and over—farms—number—  | 2 588<br>14 710                | 1 340<br>9 170     | 1 032<br>4 551       | 131<br>615           | 47<br>209            | 24<br>109          | 14<br>56           |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 17 858<br>44 652               | 2 678<br>14 745    | 3 979<br>11 676      | 3 505<br>6 675       | 3 274<br>5 414       | 2 425<br>3 421     | 1 997<br>2 721     |
| 2 or 3—farms—number—  | 6 846<br>15 640                | 757<br>1 873       | 1 819<br>4 335       | 1 739<br>3 868       | 1 339<br>2 942       | 664<br>1 472       | 528<br>1 150       |
| 4 and over—farms—number—  | 3 694<br>21 694                | 1 751<br>12 702    | 1 420<br>6 601       | 282<br>1 323         | 153<br>690           | 56<br>244          | 32<br>134          |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 16 717<br>37 225               | 2 643<br>12 420    | 3 875<br>10 132      | 3 322<br>5 562       | 3 026<br>4 394       | 2 124<br>2 635     | 1 727<br>2 082     |
| Crawler tractors—farms—number—  | 5 373<br>7 427                 | 1 189<br>2 325     | 1 159<br>1 544       | 909<br>1 113         | 856<br>1 020         | 680<br>786         | 580<br>639         |
| Groin and bean combines, self-propelled—farms—number—                     | 155<br>188                     | 54<br>70           | 36<br>41             | 25<br>30             | 24<br>31             | 11<br>11           | 5<br>5             |
| Cornpickers, corn heads, and picker-shellers—farms—number—                | 93<br>140                      | 27<br>44           | 16<br>17             | 16<br>23             | 13<br>18             | 7<br>8             | 14<br>30           |
| Corn heads for combines—farms—number—                                     | 37<br>65                       | 10<br>18           | 5<br>5               | 8<br>11              | 8<br>13              | 3<br>3             | 3<br>15            |
| Other cornpickers and picker-shellers—farms—number—                       | 60<br>75                       | 18<br>26           | 12<br>12             | 8<br>12              | 5<br>5               | 5<br>5             | 12<br>15           |
| Mower conditioners—farms—number—  | 638<br>729                     | 65<br>88           | 110<br>142           | 118<br>127           | 145<br>156           | 112<br>120         | 88<br>96           |
| Pickup balers—farms—number—   | 435<br>448                     | 73<br>81           | 132<br>136           | 76<br>76             | 75<br>75             | 55<br>55           | 24<br>25           |
| Windrowers, pull and self-propelled—farms—number—                         | 456<br>501                     | 78<br>97           | 128<br>137           | 94<br>100            | 78<br>83             | 59<br>59           | 19<br>25           |
| Field forage harvesters, shear bar—farms—number—                          | 282<br>296                     | 45<br>45           | 65<br>77             | 66<br>66             | 41<br>41             | 46<br>48           | 19<br>19           |
| <b>Value of Machinery and Equipment</b>                                   |                                |                    |                      |                      |                      |                    |                    |
| Estimated market value of machinery and equipment—farms—\$1,000—          | 19 937<br>464 589              | 2 731<br>192 523   | 4 179<br>118 112     | 3 848<br>62 255      | 3 741<br>44 151      | 2 962<br>26 603    | 2 476<br>20 945    |
| Forms by value group:   |                                |                    |                      |                      |                      |                    |                    |
| \$1 to \$4,999—farms—\$1,000—   | 3 785<br>10 357                | 39<br>106          | 264<br>803           | 591<br>1 726         | 919<br>2 569         | 1 031<br>2 772     | 941<br>2 380       |
| \$5,000 to \$9,999—farms—\$1,000—   | 3 975<br>27 172                | 97<br>718          | 458<br>3 248         | 864<br>6 002         | 1 059<br>7 195       | 841<br>5 674       | 656<br>4 334       |
| \$10,000 to \$19,999—farms—\$1,000—                                       | 4 986<br>67 244                | 287<br>4 114       | 1 001<br>14 056      | 1 197<br>16 339      | 1 070<br>14 029      | 730<br>9 485       | 701<br>9 223       |
| \$20,000 to \$49,999—farms—\$1,000—                                       | 5 507<br>170 926               | 1 208<br>41 972    | 2 046<br>68 595      | 1 075<br>29 841      | 653<br>17 715        | 357<br>8 473       | 168<br>4 330       |
| \$50,000 to \$99,999—farms—\$1,000—                                       | 1 131<br>72 347                | 647<br>42 583      | 332<br>20 644        | 104<br>6 289         | 36<br>(D)            | 3<br>200           | 9<br>(D)           |
| \$100,000 and over—farms—\$1,000—   | 553<br>116 543                 | 453<br>103 030     | 78<br>10 766         | 17<br>2 059          | 4<br>(D)             | —<br>—             | 1<br>(D)           |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|  | Fruit and tree nut farms (017) |                    |                      |                      |                      |                    |                    |
|--|--------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total                          | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Agricultural Chemicals</b>                            |                                |                    |                      |                      |                      |                    |                    |
| Agricultural chemicals—farms                             | 19 851                         | 2 718              | 4 049                | 4 042                | 3 877                | 2 917              | 2 248              |
| \$1,000—farms  | 121 017                        | 75 248             | 23 857               | 11 153               | 6 327                | 2 824              | 1 609              |
| Commercial fertilizer—farms                              | 17 378                         | 2 515              | 3 615                | 3 553                | 3 366                | 2 459              | 1 870              |
| acres on which used—                                     |                                |                    |                      |                      |                      |                    |                    |
| tons—  | 1 255 418                      | 767 608            | 251 668              | 119 647              | 67 234               | 30 811             | 18 450             |
| \$1,000—   | 339 157                        | 197 292            | 71 151               | 35 528               | 20 283               | 9 327              | 5 577              |
| Lime—farms   | 59 332                         | 34 612             | 12 030               | 6 171                | 3 637                | 1 792              | 1 091              |
| acres on which used—                                     |                                |                    |                      |                      |                      |                    |                    |
| tons—  | 19 786                         | 11 384             | 3 983                | 2 461                | 1 382                | 375                | 201                |
| \$1,000—   | 37 163                         | 21 410             | 8 271                | 3 688                | 2 897                | 505                | 392                |
| Sprays, dusts, fumigants, etc. to control—               | 384                            | 228                | 78                   | 38                   | 29                   | 6                  | 5                  |
| Insects on hay crops—farms                               | 191                            | 71                 | 55                   | 24                   | 20                   | 12                 | 9                  |
| acres on which used—                                     |                                |                    |                      |                      |                      |                    |                    |
| \$1,000—   | 11 546                         | 8 569              | 1 855                | 598                  | 287                  | 146                | 91                 |
| 108  | 83                             | 16                 | 5                    | 3                    | 1                    | 1                  | 1                  |
| Insects on other crops—farms                             | 9 532                          | 1 970              | 2 436                | 1 958                | 1 667                | 959                | 542                |
| acres on which used—                                     |                                |                    |                      |                      |                      |                    |                    |
| \$1,000—   | 931 818                        | 600 347            | 189 402              | 77 087               | 40 784               | 16 740             | 7 458              |
| Nematodes in crops—farms                                 | 1 490                          | 392                | 427                  | 323                  | 227                  | 75                 | 46                 |
| acres on which used—                                     |                                |                    |                      |                      |                      |                    |                    |
| \$1,000—   | 79 082                         | 54 727             | 13 924               | 5 904                | 3 162                | 982                | 383                |
| Diseases in crops and orchards—farms                     | 2 379                          | 1 613              | 425                  | 193                  | 105                  | 31                 | 12                 |
| acres on which used—                                     |                                |                    |                      |                      |                      |                    |                    |
| \$1,000—   | 5 473                          | 1 113              | 1 317                | 1 093                | 909                  | 631                | 410                |
| Weeds or grass in crops—farms                            | 489 495                        | 327 138            | 88 746               | 39 099               | 20 208               | 8 913              | 5 391              |
| acres on which used—                                     |                                |                    |                      |                      |                      |                    |                    |
| \$1,000—   | 14 847                         | 9 481              | 3 137                | 1 241                | 598                  | 250                | 141                |
| Weeds or brush in pasture—farms                          | 5 630                          | 1 167              | 1 354                | 1 093                | 1 000                | 626                | 390                |
| acres on which used—                                     |                                |                    |                      |                      |                      |                    |                    |
| \$1,000—   | 563 968                        | 390 974            | 98 962               | 38 964               | 21 753               | 8 759              | 4 556              |
| 7 339  | 5 229                          | 1 186              | 464                  | 299                  | 104                  | 56                 |                    |
| Weeds or brush in pasture—farms                          | 24                             | 6                  | 5                    | 4                    | 4                    | 5                  | —                  |
| acres on which used—                                     |                                |                    |                      |                      |                      |                    |                    |
| \$1,000—   | 4 984                          | 3 182              | 224                  | 772                  | 40                   | 766                | —                  |
| Weeds on other land—farms                                | 944                            | 187                | 196                  | 175                  | 200                  | 102                | 84                 |
| acres on which used—                                     |                                |                    |                      |                      |                      |                    |                    |
| \$1,000—   | 12 162                         | 8 200              | 1 605                | 835                  | 884                  | 290                | 348                |
| 73   | 40                             | 14                 | 7                    | 7                    | 2                    | 3                  |                    |
| Defoliation, growth of crops, or thinning of fruit—farms | 859                            | 286                | 259                  | 139                  | 100                  | 44                 | 31                 |
| acres on which used—                                     |                                |                    |                      |                      |                      |                    |                    |
| \$1,000—   | 86 990                         | 65 896             | 14 654               | 4 152                | 1 614                | 438                | 236                |
| Insect control on livestock and poultry—farms            | 117                            | 21                 | 29                   | 16                   | 21                   | 18                 | 12                 |
| \$1,000—   | 30                             | 8                  | 13                   | 4                    | 3                    | 1                  | 1                  |
| Other chemicals (see text)—farms                         | 2 939                          | 212                | 481                  | 533                  | 653                  | 556                | 504                |
| \$1,000—   | 2 595                          | 841                | 769                  | 439                  | 300                  | 151                | 93                 |
| <b>Grain Storage Facilities on Farm</b>                  |                                |                    |                      |                      |                      |                    |                    |
| Farms with grain storage facilities:                     |                                |                    |                      |                      |                      |                    |                    |
| None—  | 14 234                         | 2 005              | 2 786                | 2 825                | 2 779                | 2 183              | 1 656              |
| Under 1,000 bushels—                                     | 68                             | 5                  | 14                   | 14                   | 13                   | 10                 | 12                 |
| 1,000 to 4,999 bushels—                                  | 37                             | 13                 | 11                   | 3                    | 6                    | 1                  | 3                  |
| 5,000 to 9,999 bushels—                                  | 19                             | 10                 | 6                    | 2                    | 1                    | —                  | —                  |
| 10,000 to 24,999 bushels—                                | 23                             | 14                 | 5                    | 1                    | 1                    | —                  | 2                  |
| 25,000 to 49,999 bushels—                                | 6                              | 4                  | 1                    | —                    | 1                    | —                  | —                  |
| 50,000 bushels and over—                                 | 5                              | 5                  | —                    | —                    | —                    | —                  | —                  |
| Not reporting—   | 7 894                          | 676                | 1 356                | 1 541                | 1 626                | 1 379              | 1 316              |
| <b>Livestock</b>   |                                |                    |                      |                      |                      |                    |                    |
| Cattle and calves—farms                                  | 1 245                          | 149                | 234                  | 208                  | 269                  | 210                | 175                |
| number—  | 68 193                         | 34 188             | 15 508               | 7 360                | 5 442                | 3 469              | 2 226              |
| Cows and heifers that had calved—farms                   | 871                            | 116                | 171                  | 138                  | 168                  | 150                | 128                |
| number—  | 27 001                         | 12 603             | 6 758                | 3 115                | 1 969                | 1 527              | 1 029              |
| Beef cows—farms  | 786                            | 107                | 154                  | 130                  | 150                  | 131                | 114                |
| number—  | 25 995                         | 12 130             | 6 563                | 3 028                | 1 890                | 1 472              | 912                |
| Milk cows—farms  | 167                            | 13                 | 24                   | 25                   | 32                   | 33                 | 40                 |
| number—  | 1 006                          | 473                | 195                  | 87                   | 79                   | 55                 | 117                |
| Heifers and heifer calves that had not calved—farms      | 693                            | 105                | 153                  | 111                  | 128                  | 113                | 83                 |
| number—  | 21 004                         | 12 626             | 3 818                | 2 026                | 1 327                | 693                | 514                |
| Beef heifers and heifer calves—farms                     | 616                            | 96                 | 137                  | 93                   | 109                  | 103                | 78                 |
| number—  | 17 843                         | 11 197             | 3 110                | 1 520                | 979                  | 615                | 422                |
| Heifers and heifer calves for milk cow replacement—farms | 113                            | 12                 | 23                   | 24                   | 23                   | 20                 | 11                 |
| number—  | 3 161                          | 1 429              | 708                  | 506                  | 348                  | 78                 | 92                 |
| Steers, steer calves, bulls, and bull calves—farms       | 920                            | 127                | 176                  | 155                  | 192                  | 149                | 121                |
| number—  | 20 188                         | 8 959              | 4 932                | 2 219                | 2 146                | 1 249              | 683                |
| Cattle and calves sold—farms                             | 935                            | 133                | 196                  | 157                  | 191                  | 153                | 105                |
| number—  | 25 675                         | 13 710             | 4 944                | 3 014                | 2 278                | 1 243              | 486                |
| Calves—farms   | 5 118                          | 2 993              | 927                  | 554                  | 373                  | 202                | 69                 |
| number—  | 8 435                          | 61                 | 81                   | 63                   | 75                   | 82                 | 60                 |
| Cattle—farms   | 913                            | 439                | 197                  | 1203                 | 971                  | 674                | 267                |
| number—  | 17 240                         | 10 384             | 2 950                | 1 811                | 1 307                | 569                | 219                |
| Fattened on grain and concentrates—farms                 | 121                            | 10                 | 22                   | 22                   | 34                   | 20                 | 13                 |
| number—  | 879                            | 164                | 290                  | 131                  | 179                  | 85                 | 30                 |
| Hogs and pigs—farms                                      | 280                            | 72                 | 92                   | 37                   | 45                   | 26                 | 9                  |
| number—  | 4 182                          | 2 380              | 431                  | 153                  | 449                  | 469                | 320                |
| Used or to be used for breeding—farms                    | 81                             | 5                  | 9                    | 7                    | 28                   | 19                 | 13                 |
| number—  | 772                            | 321                | 124                  | 22                   | 131                  | 115                | 59                 |
| Other—farms  | 173                            | 13                 | 17                   | 21                   | 41                   | 51                 | 30                 |
| number—  | 3 410                          | 2 059              | 307                  | 131                  | 318                  | 354                | 241                |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Livestock—Continued

|   |         | Fruit and tree nut farms (017) |                      |                      |                      |                    |                    |       |
|---|---------|--------------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|-------|
|   | Total   | \$100,000 and over             | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |       |
| Hogs and pigs sold                              | farms   | 107                            | 7                    | 15                   | 14                   | 25                 | 25                 | 21    |
| number  |         | 4 880                          | 1 676                | 981                  | 112                  | 1 211              | 586                | 314   |
| \$1,000   |         | 261                            | 110                  | 63                   | 9                    | 44                 | 22                 | 12    |
| Feeder pigs                                     | farms   | 32                             | 2                    | 6                    | 1                    | 7                  | 10                 | 6     |
| number  |         | 1 707                          | 250                  | 417                  | 15                   | 497                | 345                | 183   |
| \$1,000   |         | 44                             | 8                    | 15                   | (2)                  | 10                 | 6                  | 4     |
| Litters of pigs farrowed between—               |         |                                |                      |                      |                      |                    |                    |       |
| December 1 of preceding year and November 30    | farms   | 85                             | 5                    | 9                    | 8                    | 31                 | 19                 | 13    |
| number  |         | 761                            | 314                  | 125                  | 17                   | 150                | 86                 | 69    |
| December 1 and May 31                           | farms   | 56                             | 5                    | 9                    | 4                    | 12                 | 16                 | 10    |
| number  |         | 370                            | 142                  | 69                   | 6                    | 63                 | 48                 | 42    |
| June 1 and November 30                          | farms   | 72                             | 5                    | 7                    | 7                    | 26                 | 17                 | 10    |
| number  |         | 391                            | 172                  | 56                   | 11                   | 87                 | 38                 | 27    |
| Sheep and lambs of all ages                     | farms   | 261                            | 20                   | 57                   | 32                   | 50                 | 49                 | 53    |
| number  |         | 13 569                         | 2 043                | 5 530                | 1 717                | 1 833              | 1 257              | 1 189 |
| Lambs under 1 year old                          | farms   | 200                            | 16                   | 43                   | 27                   | 40                 | 35                 | 39    |
| number  |         | 4 082                          | 683                  | 1 543                | 522                  | 562                | 409                | 363   |
| Ewes 1 year old or older                        | farms   | 222                            | 19                   | 48                   | 30                   | 41                 | 38                 | 46    |
| number  |         | 8 726                          | 1 214                | 3 785                | 1 025                | 1 161              | 773                | 768   |
| Rams and wethers 1 year old or older            | farms   | 193                            | 16                   | 42                   | 29                   | 36                 | 30                 | 40    |
| number  |         | 761                            | 146                  | 202                  | 170                  | 110                | 75                 | 58    |
| Sheep and lambs sold                            | farms   | 214                            | 20                   | 49                   | 32                   | 38                 | 38                 | 37    |
| number  |         | 7 583                          | 1 031                | 3 517                | 934                  | 896                | 685                | 520   |
| Sheep and lambs shorn                           | farms   | 180                            | 18                   | 38                   | 28                   | 33                 | 32                 | 31    |
| number  |         | 10 928                         | 1 572                | 4 746                | 1 245                | 1 406              | 1 060              | 899   |
| pounds of wool                                  |         | 73 914                         | 11 022               | 32 791               | 7 604                | 9 693              | 7 220              | 5 584 |
| Horses and ponies                               | farms   | 807                            | 84                   | 139                  | 130                  | 137                | 164                | 153   |
| number  |         | 3 500                          | 419                  | 577                  | 572                  | 521                | 728                | 683   |
| Sold  | farms   | 94                             | 11                   | 14                   | 17                   | 19                 | 20                 | 13    |
| number  |         | 227                            | 30                   | 34                   | 53                   | 63                 | 29                 | 18    |
| \$1,000   |         | 180                            | 34                   | 43                   | 34                   | 46                 | 19                 | 5     |
| Horses  | farms   | 764                            | 80                   | 132                  | 122                  | 130                | 155                | 145   |
| number  |         | 3 259                          | 388                  | 549                  | 534                  | 489                | 679                | 620   |
| Sold  | farms   | 88                             | 10                   | 13                   | 15                   | 19                 | 19                 | 12    |
| number  |         | 189                            | 28                   | 31                   | 27                   | 60                 | 27                 | 16    |
| \$1,000   |         | 175                            | 34                   | 42                   | 30                   | 46                 | 18                 | 5     |
| Any goats                                       | farms   | 47                             | —                    | 2                    | 6                    | 10                 | 15                 | 14    |
| number  |         | 234                            | —                    | 9                    | 22                   | 98                 | 40                 | 65    |
| Sold  | farms   | 13                             | —                    | 1                    | —                    | 8                  | 3                  | 1     |
| number  |         | 84                             | —                    | 6                    | —                    | 64                 | 13                 | 1     |
| \$1,000   |         | 2                              | —                    | (2)                  | —                    | 1                  | 1                  | (2)   |
| Poultry   |         |                                |                      |                      |                      |                    |                    |       |
| Chickens 3 months old or older                  | farms   | 376                            | 16                   | 32                   | 55                   | 80                 | 98                 | 95    |
| number  |         | 221 908                        | 210 461              | 1 072                | 1 017                | 4 082              | 2 777              | 2 499 |
| Sold  | farms   | 27                             | 2                    | 3                    | 4                    | 3                  | 11                 | 4     |
| number  |         | 113 504                        | 30 018               | 57 156               | 57                   | 25 275             | 919                | 79    |
| Hens and pullets of laying age                  | farms   | 360                            | 16                   | 31                   | 53                   | 77                 | 91                 | 92    |
| number  |         | 190 522                        | 180 440              | 983                  | 871                  | 3 904              | 2 405              | 1 919 |
| Kept for table or market egg production         | farms   | 351                            | 16                   | 31                   | 49                   | 75                 | 90                 | 90    |
| number  |         | 190 159                        | 180 440              | 958                  | 782                  | 3 835              | 2 289              | 1 855 |
| Kept for hatching egg production                | farms   | 30                             | —                    | 2                    | 7                    | 7                  | 7                  | 7     |
| number  |         | 363                            | —                    | 25                   | 89                   | 69                 | 116                | 64    |
| Pullets 3 months old or older not of laying age | farms   | 28                             | 1                    | 2                    | 4                    | 6                  | 6                  | 9     |
| number  |         | (D)                            | (D)                  | 32                   | 39                   | 68                 | 94                 | 183   |
| Roosters and male chickens                      | farms   | 200                            | 5                    | 16                   | 32                   | 37                 | 54                 | 56    |
| number  |         | (D)                            | (D)                  | 57                   | 107                  | 110                | 278                | 397   |
| Pullet chicks and pullets under 3 months old    | farms   | 16                             | —                    | 3                    | 2                    | 3                  | 3                  | 5     |
| number  |         | 7 224                          | —                    | 24                   | 53                   | 5 018              | 2 099              | 30    |
| Broilers and other meat-type chickens sold      | farms   | 6                              | 1                    | —                    | 2                    | 1                  | 2                  | —     |
| number  |         | 27 898                         | 20 000               | —                    | 77                   | 7 740              | 81                 | —     |
| Turkeys   | farms   | 19                             | —                    | 1                    | 1                    | 4                  | 9                  | 4     |
| number  |         | 88                             | —                    | 20                   | 2                    | 8                  | 45                 | 13    |
| Sold  | farms   | 4                              | —                    | —                    | —                    | 1                  | 3                  | —     |
| number  |         | (D)                            | —                    | —                    | —                    | (D)                | 22                 | —     |
| Heavy breeds for slaughter                      | farms   | 13                             | —                    | 1                    | 1                    | 3                  | 6                  | 2     |
| number  |         | 72                             | —                    | 20                   | 1                    | 6                  | 38                 | 7     |
| Sold  | farms   | 3                              | —                    | —                    | —                    | —                  | (D)                | —     |
| number  |         | (D)                            | —                    | —                    | —                    | (D)                | (D)                | —     |
| Light breeds for slaughter                      | farms   | —                              | —                    | —                    | —                    | —                  | —                  | —     |
| number  |         | —                              | —                    | —                    | —                    | —                  | —                  | —     |
| Sold  | farms   | —                              | —                    | —                    | —                    | —                  | —                  | —     |
| number  |         | —                              | —                    | —                    | —                    | —                  | —                  | —     |
| Turkey hens kept for breeding                   | farms   | 8                              | —                    | —                    | 1                    | 1                  | 3                  | 3     |
| number  |         | 16                             | —                    | —                    | 1                    | 2                  | 7                  | 6     |
| Sold  | farms   | 1                              | —                    | —                    | —                    | —                  | —                  | —     |
| number  |         | (D)                            | —                    | —                    | —                    | —                  | (D)                | —     |
| Crops Harvested                                 |         |                                |                      |                      |                      |                    |                    |       |
| Field corn for all purposes                     | farms   | 174                            | 50                   | 66                   | 32                   | 16                 | 6                  | 4     |
| acres   |         | 8 061                          | 5 429                | 1 743                | 613                  | 213                | 47                 | 16    |
| Commercial fertilizer used                      | farms   | 123                            | 44                   | 39                   | 25                   | 9                  | 4                  | 2     |
| acres   |         | 7 013                          | 5 239                | 1 104                | 512                  | 118                | 36                 | 4     |
| Field corn for grain or seed                    | farms   | 89                             | 27                   | 28                   | 18                   | 8                  | 4                  | 4     |
| acres   |         | 4 952                          | 3 856                | 594                  | 380                  | 85                 | 21                 | 16    |
| Irrigated                                       | bushels | 459 514                        | 364 614              | 53 608               | 31 965               | 6 740              | 1 639              | 948   |
| farms   |         | 85                             | 27                   | 27                   | 16                   | 8                  | 3                  | 4     |
| acres   |         | 4 889                          | 3 856                | 590                  | 330                  | 85                 | 12                 | 16    |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Crops Harvested—Continued

|   |               |                    | Fruit and tree nut farms (017) |                      |                      |                    |                    |  |
|---|---------------|--------------------|--------------------------------|----------------------|----------------------|--------------------|--------------------|--|
|   | Total         | \$100,000 and over | \$40,000 to \$99,999           | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |  |
| Sorghums for all purposes                                   | farms         | 104                | 49                             | 24                   | 15                   | 2                  | 13                 |  |
|   | acres         | 4 528              | 3 039                          | 854                  | 367                  | 54                 | 209                |  |
| Commercial fertilizer used                                  | farms         | 75                 | 37                             | 17                   | 10                   | 1                  | 9                  |  |
|   | acres         | 3 603              | 2 457                          | 710                  | 240                  | 30                 | 161                |  |
| Sorghums for grain or seed                                  | farms         | 98                 | 49                             | 22                   | 12                   | 2                  | 13                 |  |
|   | acres         | 4 429              | 3 031                          | 825                  | 310                  | 54                 | 209                |  |
| Irrigated   | bushels       | 278 459            | 204 023                        | 46 404               | 18 351               | 3 466              | 6 215              |  |
|   | farms         | 96                 | 47                             | 22                   | 12                   | 2                  | 13                 |  |
|   | acres         | 4 374              | 2 976                          | 825                  | 310                  | 54                 | 209                |  |
| Soybeans for beans  | farms         | 1                  | 1                              | —                    | —                    | —                  | —                  |  |
|   | acres         | 300                | 300                            | —                    | —                    | —                  | —                  |  |
| Irrigated   | bushels       | (D)                | (D)                            | —                    | —                    | —                  | —                  |  |
|   | farms         | 1                  | 1                              | —                    | —                    | —                  | —                  |  |
| Commercial fertilizer used                                  | acres         | 300                | 300                            | —                    | —                    | —                  | —                  |  |
| Peanuts for nuts  | farms         | —                  | —                              | —                    | —                    | —                  | —                  |  |
|   | acres         | —                  | —                              | —                    | —                    | —                  | —                  |  |
| Irrigated   | pounds        | —                  | —                              | —                    | —                    | —                  | —                  |  |
|   | farms         | —                  | —                              | —                    | —                    | —                  | —                  |  |
| Commercial fertilizer used                                  | acres         | —                  | —                              | —                    | —                    | —                  | —                  |  |
| Wheat   | farms         | 166                | 79                             | 39                   | 19                   | 16                 | 7                  |  |
|   | acres         | 19 627             | 15 445                         | 2 883                | 804                  | 366                | 87                 |  |
| Irrigated   | bushels       | 972 652            | 822 484                        | 106 320              | 27 890               | 11 781             | 3 018              |  |
|   | farms         | 101                | 55                             | 19                   | 11                   | 10                 | 5                  |  |
| Commercial fertilizer used                                  | acres         | 13 218             | 11 726                         | 1 010                | 267                  | 155                | 59                 |  |
|   | farms         | 131                | 73                             | 32                   | 12                   | 11                 | 3                  |  |
|   | acres         | 17 136             | 14 383                         | 1 965                | 478                  | 272                | 38                 |  |
| Cotton  | farms         | 383                | 141                            | 117                  | 68                   | 41                 | 12                 |  |
|   | acres         | 32 191             | 25 574                         | 4 380                | 1 541                | 553                | 116                |  |
| Irrigated   | bales         | 55 272             | 45 545                         | 6 847                | 1 974                | 779                | 98                 |  |
|   | farms         | 383                | 141                            | 117                  | 68                   | 41                 | 12                 |  |
| Commercial fertilizer used                                  | acres         | 32 191             | 25 574                         | 4 380                | 1 541                | 553                | 116                |  |
|   | farms         | 365                | 140                            | 114                  | 61                   | 38                 | 9                  |  |
|   | acres         | 31 698             | 25 342                         | 4 250                | 1 487                | 505                | 89                 |  |
| Tobacco   | farms         | —                  | —                              | —                    | —                    | —                  | —                  |  |
|   | acres         | —                  | —                              | —                    | —                    | —                  | —                  |  |
| Irrigated   | pounds        | —                  | —                              | —                    | —                    | —                  | —                  |  |
|   | farms         | —                  | —                              | —                    | —                    | —                  | —                  |  |
| Commercial fertilizer used                                  | acres         | —                  | —                              | —                    | —                    | —                  | —                  |  |
| Irish potatoes  | farms         | 10                 | 6                              | —                    | 2                    | 1                  | —                  |  |
|   | acres         | 1 861              | 1 857                          | —                    | 3                    | (Z)                | —                  |  |
| Irrigated   | hundredweight | 626 069            | 625 141                        | —                    | 835                  | 33                 | —                  |  |
|   | farms         | 10                 | 6                              | —                    | 2                    | 1                  | —                  |  |
| Commercial fertilizer used                                  | acres         | 1 861              | 1 857                          | —                    | 3                    | (Z)                | —                  |  |
|   | farms         | 8                  | 6                              | —                    | 1                    | 1                  | —                  |  |
|   | acres         | 1 860              | 1 857                          | —                    | 3                    | (Z)                | —                  |  |
| Hay   | farms         | 880                | 196                            | 202                  | 158                  | 134                | 87                 |  |
|   | acres         | 36 713             | 18 267                         | 8 985                | 4 134                | 2 845              | 1 064              |  |
| Commercial fertilizer used                                  | tons          | 136 068            | 83 178                         | 28 665               | 11 938               | 6 911              | 2 281              |  |
|   | farms         | 219                | 69                             | 54                   | 34                   | 25                 | 20                 |  |
|   | acres         | 11 014             | 7 402                          | 2 127                | 725                  | 356                | 242                |  |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | farms         | 443                | 128                            | 114                  | 69                   | 59                 | 27                 |  |
|   | acres         | 19 202             | 12 062                         | 3 825                | 1 594                | 902                | 321                |  |
| Irrigated   | tons, dry     | 100 295            | 68 518                         | 18 811               | 7 031                | 3 523              | 946                |  |
|   | farms         | 430                | 126                            | 110                  | 68                   | 57                 | 25                 |  |
|   | acres         | 18 596             | 11 921                         | 3 445                | 1 589                | 871                | 295                |  |
| Clover, timothy, and mixtures of clover and grasses for hay | farms         | 71                 | 5                              | 12                   | 18                   | 18                 | 9                  |  |
|   | acres         | 2 091              | 550                            | 448                  | 382                  | 566                | 88                 |  |
| Irrigated   | tans, dry     | 4 133              | 1 332                          | 944                  | 560                  | 1 015              | 165                |  |
|   | farms         | 50                 | 4                              | 11                   | 12                   | 13                 | 6                  |  |
|   | acres         | 1 454              | 440                            | 398                  | 209                  | 312                | 77                 |  |
| Field seeds   | farms         | 6                  | —                              | 2                    | 2                    | 1                  | —                  |  |
|   | acres         | 157                | —                              | 140                  | 11                   | 1                  | —                  |  |
| Irrigated   | farms         | 6                  | —                              | 2                    | 2                    | 1                  | —                  |  |
|   | acres         | 157                | —                              | 140                  | 11                   | 1                  | —                  |  |
| Commercial fertilizer used                                  | farms         | 3                  | —                              | 2                    | 1                    | —                  | —                  |  |
|   | acres         | 141                | —                              | 140                  | 1                    | —                  | —                  |  |
| Vegetables  | farms         | 348                | 130                            | 77                   | 77                   | 31                 | 18                 |  |
|   | acres         | 11 331             | 9 906                          | 732                  | 530                  | 101                | 43                 |  |
| Irrigated   | farms         | 348                | 130                            | 77                   | 77                   | 31                 | 18                 |  |
|   | acres         | 11 324             | 9 906                          | 731                  | 529                  | 98                 | 40                 |  |
| Commercial fertilizer used                                  | farms         | 276                | 114                            | 62                   | 60                   | 21                 | 11                 |  |
|   | acres         | 10 289             | 9 128                          | 652                  | 417                  | 60                 | 22                 |  |
| Berries   | farms         | 644                | 176                            | 141                  | 147                  | 102                | 42                 |  |
|   | acres         | 10 262             | 8 030                          | 993                  | 743                  | 305                | 120                |  |
| Irrigated   | farms         | 638                | 176                            | 139                  | 145                  | 101                | 42                 |  |
|   | acres         | 10 187             | 8 030                          | 946                  | 739                  | 301                | 101                |  |
| Commercial fertilizer used                                  | farms         | 640                | 176                            | 140                  | 146                  | 101                | 42                 |  |
|   | acres         | 10 171             | 8 006                          | 953                  | 740                  | 302                | 101                |  |
| Land in orchards  | farms         | 21 788             | 2 596                          | 4 075                | 4 272                | 4 344              | 3 540              |  |
|   | acres         | 1 459 638          | 771 550                        | 310 672              | 171 934              | 107 653            | 57 582             |  |
| Irrigated   | farms         | 18 695             | 2 485                          | 3 767                | 3 781                | 3 704              | 2 799              |  |
|   | acres         | 1 329 010          | 730 360                        | 285 185              | 148 950              | 91 693             | 44 595             |  |
| Commercial fertilizer used                                  | farms         | 14 360             | 2 259                          | 3 192                | 2 936                | 2 743              | 1 919              |  |
|   | acres         | 1 122 501          | 662 082                        | 235 922              | 112 532              | 64 613             | 29 482             |  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|  | Horticultural specialty farms (018) |                    |                      |                      |                      |                    |                    |
|--|-------------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total                               | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Farms and Land in Farms</b>   |                                     |                    |                      |                      |                      |                    |                    |
| Farms  | 2 036                               | 672                | 438                  | 250                  | 285                  | 231                | 160                |
| number   | 2 036                               | 672                | 438                  | 250                  | 285                  | 231                | 160                |
| percent  | 100.0                               | 33.0               | 21.5                 | 12.3                 | 14.0                 | 11.3               | 7.9                |
| Land in farms  | 83 049                              | 63 158             | 10 396               | 3 147                | 2 942                | 2 746              | 660                |
| acres  | 83 049                              | 63 158             | 10 396               | 3 147                | 2 942                | 2 746              | 660                |
| Average size of farm   | 41                                  | 94                 | 24                   | 13                   | 10                   | 12                 | 4                  |
| Value of land and buildings  | \$1,000                             | 398 157            | 272 306              | 67 569               | 19 315               | 12 645             | 6 647              |
| Average per farm   | dollars                             | 195 559            | 405 217              | 154 268              | 78 700               | 67 771             | 54 742             |
| Average per acre   | dollars                             | 4 794              | 4 311                | 6 500                | 6 252                | 6 565              | 4 605              |
| Farms by value of farm:  |                                     |                    |                      |                      |                      |                    |                    |
| \$1 to \$9,999   | 77                                  | 3                  | 2                    | 13                   | 15                   | 20                 | 24                 |
| \$10,000 to \$19,999   | 123                                 | 16                 | 7                    | 15                   | 33                   | 34                 | 18                 |
| \$20,000 to \$39,999   | 320                                 | 36                 | 42                   | 57                   | 70                   | 68                 | 47                 |
| \$40,000 to \$69,999   | 400                                 | 64                 | 93                   | 63                   | 75                   | 61                 | 44                 |
| \$70,000 to \$99,999   | 210                                 | 41                 | 61                   | 41                   | 34                   | 19                 | 14                 |
| \$100,000 to \$149,999   | 229                                 | 83                 | 75                   | 31                   | 25                   | 8                  | 7                  |
| \$150,000 to \$199,999   | 164                                 | 82                 | 49                   | 9                    | 14                   | 6                  | 4                  |
| \$200,000 to \$499,999   | 350                                 | 205                | 90                   | 20                   | 18                   | 15                 | 2                  |
| \$500,000 and over   | 163                                 | 142                | 19                   | 1                    | 1                    | 15                 | —                  |
| Owned and rented land by farm operator:                                      |                                     |                    |                      |                      |                      |                    |                    |
| Land owned   | 1 619                               | 532                | 364                  | 183                  | 234                  | 180                | 126                |
| farms  | 1 619                               | 532                | 364                  | 183                  | 234                  | 180                | 126                |
| acres  | 67 411                              | 49 784             | 7 970                | 2 666                | 3 287                | 2 922              | 782                |
| Land rented or leased from others  | 671                                 | 274                | 140                  | 89                   | 72                   | 57                 | 39                 |
| farms  | 671                                 | 274                | 140                  | 89                   | 72                   | 57                 | 39                 |
| acres  | 34 340                              | 29 769             | 2 977                | 637                  | 743                  | 146                | 68                 |
| Land rented or leased to others  | 111                                 | 49                 | 14                   | 15                   | 15                   | 10                 | 8                  |
| farms  | 111                                 | 49                 | 14                   | 15                   | 15                   | 10                 | 8                  |
| acres  | 18 702                              | 16 395             | 551                  | 156                  | 1 088                | 322                | 190                |
| <b>Land in Farms According to Use</b>  |                                     |                    |                      |                      |                      |                    |                    |
| Total cropland   | farms                               | 2 035              | 672                  | 438                  | 250                  | 284                | 231                |
| farms  | 2 035                               | 672                | 438                  | 250                  | 284                  | 231                | 160                |
| acres  | 62 060                              | 50 665             | 5 799                | 1 832                | 1 527                | 1 862              | 375                |
| Harvested cropland   | farms                               | 2 033              | 672                  | 438                  | 250                  | 283                | 230                |
| farms  | 2 033                               | 672                | 438                  | 250                  | 283                  | 230                | 160                |
| acres  | 48 422                              | 41 859             | 3 741                | 1 220                | 817                  | 522                | 263                |
| Farms by acres harvested:  |                                     |                    |                      |                      |                      |                    |                    |
| 1 to 49 acres  | 1 902                               | 561                | 422                  | 247                  | 282                  | 230                | 160                |
| 50 to 99 acres   | 53                                  | 35                 | 15                   | 2                    | 1                    | —                  | —                  |
| 100 to 199 acres   | 32                                  | 30                 | 1                    | 1                    | —                    | —                  | —                  |
| 200 to 499 acres   | 26                                  | 26                 | —                    | —                    | —                    | —                  | —                  |
| 500 to 999 acres   | 11                                  | 11                 | —                    | —                    | —                    | —                  | —                  |
| 1,000 acres and over   | 9                                   | 9                  | —                    | —                    | —                    | —                  | —                  |
| 1,000 to 1,999 acres   | 7                                   | 7                  | —                    | —                    | —                    | —                  | —                  |
| 2,000 acres and over   | 2                                   | 2                  | —                    | —                    | —                    | —                  | —                  |
| Cropland:  |                                     |                    |                      |                      |                      |                    |                    |
| Pasture or grazing only  | farms                               | 55                 | 14                   | 12                   | 5                    | 14                 | 7                  |
| farms  | 55                                  | 14                 | 12                   | 5                    | 14                   | 7                  | 3                  |
| acres  | 4 538                               | 2 352              | 983                  | 177                  | 273                  | 720                | 33                 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured | farms                               | 31                 | 13                   | 6                    | 5                    | 3                  | 3                  |
| farms  | 31                                  | 13                 | 6                    | 5                    | 3                    | 3                  | 1                  |
| acres  | 1 703                               | 863                | 404                  | 77                   | 11                   | 324                | 24                 |
| On which all crops failed  | farms                               | 9                  | 1                    | 3                    | 2                    | 3                  | —                  |
| farms  | 9                                   | 1                  | 3                    | 2                    | 3                    | —                  | —                  |
| acres  | 196                                 | 4                  | 161                  | 2                    | 29                   | —                  | —                  |
| In cultivated summer fallow  | farms                               | 30                 | 15                   | 5                    | 6                    | 4                  | —                  |
| farms  | 30                                  | 15                 | 5                    | 6                    | 4                    | —                  | —                  |
| acres  | 1 941                               | 1 647              | 31                   | 131                  | 132                  | —                  | —                  |
| Idle   | farms                               | 250                | 118                  | 46                   | 24                   | 33                 | 18                 |
| farms  | 250                                 | 118                | 46                   | 24                   | 33                   | 18                 | 11                 |
| acres  | 5 260                               | 3 940              | 479                  | 225                  | 265                  | 296                | 55                 |
| Total woodland   | farms                               | 40                 | 7                    | 6                    | 8                    | 9                  | 7                  |
| farms  | 40                                  | 7                  | 6                    | 8                    | 9                    | 7                  | 3                  |
| acres  | 2 949                               | 384                | 1 701                | 141                  | 302                  | 231                | 190                |
| Woodland pastured  | farms                               | 12                 | 2                    | 5                    | 1                    | 4                  | —                  |
| farms  | 12                                  | 2                  | 5                    | 1                    | 4                    | —                  | —                  |
| acres  | 1 889                               | 22                 | 1 691                | 7                    | 169                  | —                  | —                  |
| Woodland not pastured  | farms                               | 30                 | 7                    | 1                    | 7                    | 5                  | 7                  |
| farms  | 30                                  | 7                  | 1                    | 7                    | 5                    | 7                  | 3                  |
| acres  | 1 060                               | 362                | 10                   | 134                  | 133                  | 231                | 190                |
| Pastureland and rangeland, other than cropland and woodland                  |                                     |                    |                      |                      |                      |                    |                    |
| Pasture  | farms                               | 58                 | 24                   | 8                    | 12                   | 5                  | 6                  |
| farms  | 58                                  | 24                 | 8                    | 12                   | 5                    | 6                  | 3                  |
| acres  | 8 239                               | 6 452              | 415                  | 843                  | 178                  | 337                | 14                 |
| Improved pastureland and rangeland   | farms                               | 20                 | 7                    | 2                    | 2                    | 3                  | 4                  |
| farms  | 20                                  | 7                  | 2                    | 2                    | 3                    | 4                  | 2                  |
| acres  | 419                                 | 220                | 8                    | 11                   | 159                  | 17                 | 4                  |
| Unimproved pastureland and rangeland   | farms                               | 41                 | 18                   | 6                    | 11                   | 3                  | 2                  |
| farms  | 41                                  | 18                 | 6                    | 11                   | 3                    | 2                  | 1                  |
| acres  | 7 820                               | 6 232              | 407                  | 832                  | 19                   | 320                | 10                 |
| Other land (see text)  | farms                               | 904                | 373                  | 221                  | 90                   | 117                | 68                 |
| farms  | 904                                 | 373                | 221                  | 90                   | 117                  | 68                 | 35                 |
| acres  | 9 801                               | 5 657              | 2 481                | 331                  | 935                  | 316                | 81                 |
| Total pastureland  | farms                               | 114                | 36                   | 23                   | 15                   | 21                 | 13                 |
| farms  | 114                                 | 36                 | 23                   | 15                   | 21                   | 13                 | 6                  |
| acres  | 14 666                              | 8 826              | 3 089                | 1 027                | 620                  | 1 057              | 47                 |
| Irrigated land   | farms                               | 1 495              | 622                  | 366                  | 174                  | 169                | 99                 |
| farms  | 1 495                               | 622                | 366                  | 174                  | 169                  | 99                 | 65                 |
| acres  | 47 178                              | 41 575             | 3 282                | 1 066                | 804                  | 300                | 151                |
| Irrigated cropland harvested   | farms                               | 1 490              | 622                  | 364                  | 174                  | 167                | 98                 |
| farms  | 1 490                               | 622                | 364                  | 174                  | 167                  | 98                 | 65                 |
| acres  | 44 695                              | 39 464             | 3 240                | 947                  | 601                  | 294                | 149                |
| Artificial drainage  | farms                               | 90                 | 55                   | 16                   | 8                    | 6                  | 3                  |
| farms  | 90                                  | 55                 | 16                   | 8                    | 6                    | 3                  | 2                  |
| acres drained  | 6 920                               | 6 551              | 142                  | 31                   | 154                  | 21                 | 21                 |
| Artificial ponds, pits, reservoirs, and earthen tanks                        | farms                               | 139                | 67                   | 20                   | 15                   | 20                 | 10                 |
| farms  | 139                                 | 67                 | 20                   | 15                   | 20                   | 10                 | 7                  |
| number   | 609                                 | 151                | 35                   | 160                  | 143                  | 15                 | 105                |
| acres  | 185                                 | 79                 | 35                   | 21                   | 21                   | 18                 | 11                 |
| <b>Race and Tenure of Farm Operator</b>                                      |                                     |                    |                      |                      |                      |                    |                    |
| All farm operators   |                                     | 2 036              | 672                  | 438                  | 250                  | 285                | 231                |
| farms  | 2 036                               | 672                | 438                  | 250                  | 285                  | 231                | 160                |
| percent  | 1 365                               | 398                | 298                  | 161                  | 213                  | 174                | 121                |
| Full owners  |                                     | 249                | 134                  | 65                   | 20                   | 21                 | 5                  |
| farms  | 249                                 | 134                | 65                   | 20                   | 21                   | 5                  | 4                  |
| Part owners  |                                     | 422                | 140                  | 75                   | 69                   | 51                 | 52                 |
| Tenants  |                                     | 185                | 79                   | 35                   | 21                   | 18                 | 35                 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over**

**Race and Tenure of Farm Operator—Continued**

All farm operators—Continued

|                                    | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|------------------------------------|-------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| White <sup>1</sup>                 | 1 032 | 205                | 193                  | 135                  | 190                  | 181                | 128                |
| Full owners                        | 716   | 125                | 119                  | 96                   | 143                  | 138                | 95                 |
| Part owners                        | 114   | 47                 | 34                   | 12                   | 14                   | 5                  | 2                  |
| Tenants                            | 202   | 33                 | 40                   | 27                   | 33                   | 38                 | 31                 |
| Black and other races <sup>1</sup> | 548   | 144                | 179                  | 89                   | 78                   | 33                 | 25                 |
| Full owners                        | 414   | 117                | 140                  | 51                   | 61                   | 24                 | 21                 |
| Part owners                        | 49    | 18                 | 19                   | 5                    | 5                    | —                  | 2                  |
| Tenants                            | 85    | 9                  | 20                   | 33                   | 12                   | 9                  | 2                  |

**Farms by Type of Organization**

|                                     | farms  | acres | farms | acres | farms | acres | farms | acres |
|-------------------------------------|--------|-------|-------|-------|-------|-------|-------|-------|
| Individual or family                | 1 301  | 243   | 296   | 193   | 236   | 196   | 137   | 137   |
| farms                               | 33 140 | 188   | 6 179 | 2 430 | 2 277 | 2 464 | 602   | 602   |
| Partnership                         | 279    | 106   | 76    | 31    | 32    | 18    | 16    | 16    |
| farms                               | 9 088  | 779   | 2 219 | 463   | 392   | 212   | 23    | 23    |
| Corporation, including family owned | 451    | 321   | 66    | 25    | 17    | 16    | 6     | 6     |
| farms                               | 40 753 | 166   | 1 998 | 214   | 273   | 69    | 33    | 33    |
| Other                               | 5      | 2     | —     | 1     | —     | 1     | 1     | 1     |
| farms                               | 68     | 25    | —     | 40    | —     | 1     | 2     | 2     |

**Farm Credit**

|                                  | farms  | acres  | farms | acres | farms | acres | farms | acres |
|----------------------------------|--------|--------|-------|-------|-------|-------|-------|-------|
| Total operator form debt         | 733    | 297    | 184   | 63    | 90    | 49    | 50    | 50    |
| \$1,000                          | 87 217 | 70 693 | 9 488 | 2 377 | 2 445 | 1 138 | 1 076 | 1 076 |
| Debts secured by real estate     | 566    | 218    | 145   | 50    | 70    | 40    | 43    | 43    |
| \$1,000                          | 52 431 | 39 172 | 7 196 | 1 913 | 2 113 | 996   | 1 041 | 1 041 |
| Debts not secured by real estate | 338    | 164    | 83    | 27    | 32    | 21    | 11    | 11    |
| \$1,000                          | 34 786 | 31 521 | 2 292 | 464   | 332   | 142   | 35    | 35    |

**Farm Operator Characteristics<sup>1</sup>**

| Form operators by age group:            |       |      |      |      |      |      |      |      |
|---|-------|------|------|------|------|------|------|------|
| Under 25 years                          | 18    | 6    | 1    | 2    | —    | 3    | 6    | 6    |
| 25 to 34 years                          | 114   | 30   | 24   | 12   | 21   | 12   | 15   | 15   |
| 35 to 44 years                          | 253   | 72   | 56   | 35   | 28   | 37   | 25   | 25   |
| 45 to 54 years                          | 463   | 106  | 128  | 68   | 79   | 50   | 32   | 32   |
| 55 to 64 years                          | 455   | 100  | 105  | 72   | 74   | 64   | 40   | 40   |
| 65 years and over                       | 277   | 35   | 58   | 35   | 66   | 48   | 35   | 35   |
| Average age                             | 52.8  | 50.2 | 52.7 | 53.1 | 54.6 | 54.4 | 52.8 | 52.8 |
| Form operators by place of residence:   |       |      |      |      |      |      |      |      |
| On farm operated                        | 890   | 175  | 218  | 120  | 138  | 134  | 105  | 105  |
| On another farm                         | 17    | 5    | 4    | 3    | 2    | 3    | 3    | 3    |
| In a rural area, not on a farm          | 56    | 17   | 12   | 15   | 7    | 2    | 3    | 3    |
| In a city, town, or urban area          | 387   | 101  | 96   | 53   | 78   | 35   | 24   | 24   |
| Form operators by principal occupation: |       |      |      |      |      |      |      |      |
| Farming                                 | 1 154 | 315  | 321  | 173  | 177  | 111  | 57   | 57   |
| Other                                   | 426   | 34   | 51   | 51   | 91   | 103  | 96   | 96   |

**Form operators reporting off-farm income**

| Greater than value of farm products sold | 292 | —   | 5   | 9   | 60  | 114 | 104 | 104 |
|--|-----|-----|-----|-----|-----|-----|-----|-----|
| Less than value of farm products sold    | 641 | 158 | 188 | 116 | 110 | 53  | 16  | 16  |
| Not reporting or none                    | 647 | 191 | 179 | 99  | 98  | 47  | 33  | 33  |

**Form operators reporting days of work off farm**

| 1 to 49 days      | 472 | 43 | 78 | 65 | 95 | 104 | 87 | 87 |
|-------------------|-----|----|----|----|----|-----|----|----|
| 50 to 99 days     | 58  | 10 | 17 | 9  | 10 | 8   | 4  | 4  |
| 100 to 149 days   | 21  | 2  | 2  | 1  | 5  | 8   | 3  | 3  |
| 150 to 199 days   | 31  | 3  | 7  | 6  | 2  | 4   | 9  | 9  |
| 200 days and over | 53  | —  | 8  | 10 | 13 | 12  | 10 | 10 |
| 309               | 28  | 44 | 39 | 65 | 72 | 61  | 61 | 61 |

**Persons in household (other than farm operator) working off farm:**

| Forms reporting           | 235 | 28 | 49 | 40 | 44 | 44 | 30 | 30 |
|---------------------------|-----|----|----|----|----|----|----|----|
| Number of persons         | 320 | 44 | 72 | 63 | 54 | 53 | 34 | 34 |
| By number of days worked: |     |    |    |    |    |    |    |    |
| 1 to 49 days              | 39  | 7  | 14 | 7  | 6  | 4  | 1  | 1  |
| 50 to 99 days             | 29  | 6  | 4  | 9  | 5  | 5  | —  | —  |
| 100 to 149 days           | 40  | 8  | 9  | 10 | 5  | 4  | 4  | 4  |
| 150 to 199 days           | 32  | 2  | 9  | —  | 7  | 13 | 1  | 1  |
| 200 days and over         | 180 | 21 | 36 | 37 | 31 | 27 | 28 | 28 |

**Farms by Size**

| 1 to 9 acres         | 1 294 | 261 | 270 | 195 | 220 | 200 | 148 | 148 |
|----------------------|-------|-----|-----|-----|-----|-----|-----|-----|
| 10 to 49 acres       | 512   | 249 | 135 | 43  | 54  | 20  | 11  | 11  |
| 50 to 69 acres       | 43    | 30  | 4   | 4   | 4   | 1   | —   | —   |
| 70 to 99 acres       | 37    | 18  | 11  | 4   | 1   | 3   | —   | —   |
| 100 to 139 acres     | 33    | 24  | 3   | 2   | 3   | 1   | —   | —   |
| 140 to 179 acres     | 24    | 14  | 6   | —   | 1   | 2   | —   | —   |
| 180 to 219 acres     | 14    | 9   | 2   | 1   | —   | 2   | 1   | 1   |
| 220 to 259 acres     | 9     | 7   | —   | —   | —   | 2   | —   | —   |
| 260 to 499 acres     | 31    | 25  | 4   | —   | 1   | 1   | —   | —   |
| 500 to 999 acres     | 26    | 22  | 3   | 1   | 1   | 1   | —   | —   |
| 1,000 to 1,999 acres | 10    | 10  | —   | —   | —   | —   | —   | —   |
| 2,000 acres and over | 3     | 3   | —   | —   | —   | —   | —   | —   |

**Farms by Standard Industrial Classification (see text)**

|                        |   |   |   |   |   |   |   |
|------------------------|---|---|---|---|---|---|---|
| Cash grain farms (011) | — | — | — | — | — | — | — |
| Cotton farms (0131)    | — | — | — | — | — | — | — |
| Tobacco farms (0132)   | — | — | — | — | — | — | — |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|  | Horticultural specialty farms (018) |                    |                      |                      |                      |                    |                    |
|--|-------------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total                               | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Farms by Standard Industrial Classification (see text) - Con.</b>                 |                                     |                    |                      |                      |                      |                    |                    |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Vegetable and melon farms (016)  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Fruit and tree nut farms (017)   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Horticultural specialty farms (018)  | 2 036                               | 672                | 438                  | 250                  | 285                  | 231                | 160                |
| General farms, primarily crop (0191)   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Livestock farms, except dairy, poultry, and animal specialty (021)                   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Dairy farms (024)  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Poultry and egg farms (025)  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Animal specialty farms (027)   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| General farms, primarily livestock (0291)  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Farms not classified by SIC  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| <b>Value of Products Sold</b>  |                                     |                    |                      |                      |                      |                    |                    |
| Market value of agricultural products sold   | 2 036                               | 672                | 438                  | 250                  | 285                  | 231                | 160                |
| farms \$1,000  | 390 006                             | 348 318            | 28 355               | 7 247                | 3 989                | 1 576              | 520                |
| <b>Farms by value of agricultural products sold:</b>                                 |                                     |                    |                      |                      |                      |                    |                    |
| \$500,000 and over   | 164                                 | 164                | -                    | -                    | -                    | -                  | -                  |
| \$200,000 to \$499,999   | 216                                 | 216                | -                    | -                    | -                    | -                  | -                  |
| \$100,000 to \$199,999   | 292                                 | 292                | -                    | -                    | -                    | -                  | -                  |
| \$40,000 to \$99,999   | 438                                 | -                  | 438                  | -                    | -                    | -                  | -                  |
| \$20,000 to \$39,999   | 250                                 | -                  | -                    | 250                  | -                    | -                  | -                  |
| \$10,000 to \$19,999   | 285                                 | -                  | -                    | -                    | 285                  | -                  | -                  |
| \$5,000 to \$9,999   | 231                                 | -                  | -                    | -                    | -                    | 231                | -                  |
| \$2,500 to \$4,999   | 137                                 | -                  | -                    | -                    | -                    | -                  | 137                |
| Under \$2,500 (see text)   | 23                                  | -                  | -                    | -                    | -                    | -                  | 23                 |
| Grain sold   | 39                                  | 25                 | 7                    | 2                    | 4                    | -                  | 1                  |
| farms \$1,000  | 1 084                               | 1 016              | 51                   | 6                    | 10                   | -                  | 1                  |
| Sales of \$40,000 and over   | 9                                   | 9                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | 769                                 | 769                | -                    | -                    | -                    | -                  | -                  |
| Tobacco sold   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Sales of \$40,000 and over   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Cotton and cottonseed sold   | 6                                   | 4                  | 1                    | -                    | 1                    | -                  | -                  |
| farms \$1,000  | 399                                 | 375                | 18                   | -                    | 6                    | -                  | -                  |
| Sales of \$40,000 and over   | 3                                   | 3                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | 364                                 | 364                | -                    | -                    | -                    | -                  | -                  |
| Field seeds, hay, forage, and silage sold  | 26                                  | 14                 | 5                    | 6                    | 1                    | -                  | -                  |
| farms \$1,000  | 779                                 | 726                | 20                   | 31                   | 2                    | -                  | -                  |
| Sales of \$40,000 and over   | 3                                   | 3                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | 587                                 | 587                | -                    | -                    | -                    | -                  | -                  |
| Other field crops sold   | 6                                   | 5                  | -                    | 1                    | -                    | -                  | -                  |
| farms \$1,000  | 459                                 | 453                | -                    | 6                    | -                    | -                  | -                  |
| Sales of \$40,000 and over   | 5                                   | 5                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | 453                                 | 453                | -                    | -                    | -                    | -                  | -                  |
| Vegetables, sweet corn, and melons sold  | 34                                  | 15                 | 5                    | 4                    | 4                    | 4                  | 2                  |
| farms \$1,000  | 1 036                               | 986                | 23                   | 13                   | 7                    | 5                  | 2                  |
| Sales of \$40,000 and over   | 9                                   | 9                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | 934                                 | 934                | -                    | -                    | -                    | -                  | -                  |
| Fruit, nuts, and berries sold  | 114                                 | 44                 | 25                   | 14                   | 10                   | 19                 | 2                  |
| farms \$1,000  | 1 614                               | 1 222              | 252                  | 78                   | 24                   | 36                 | 2                  |
| Sales of \$40,000 and over   | 10                                  | 10                 | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | 882                                 | 882                | -                    | -                    | -                    | -                  | -                  |
| Poultry and poultry products sold  | 12                                  | -                  | 2                    | -                    | 4                    | 3                  | 2                  |
| farms \$1,000  | 10                                  | -                  | (Z)                  | -                    | 7                    | 1                  | 2                  |
| Sales of \$40,000 and over   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Dairy products sold  | 2                                   | 1                  | -                    | -                    | -                    | 1                  | -                  |
| farms \$1,000  | (D)                                 | (D)                | -                    | -                    | -                    | -                  | -                  |
| Sales of \$40,000 and over   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Cattle and calves sold   | 43                                  | 15                 | 9                    | 2                    | 9                    | 4                  | 4                  |
| farms \$1,000  | 285                                 | 182                | 69                   | 1                    | 25                   | 5                  | 4                  |
| Sales of \$40,000 and over   | 2                                   | 2                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | (D)                                 | (D)                | -                    | -                    | -                    | -                  | -                  |
| Hogs and pigs sold   | 5                                   | -                  | 1                    | -                    | 1                    | 1                  | 2                  |
| farms \$1,000  | 4                                   | -                  | 1                    | -                    | (Z)                  | 1                  | 1                  |
| Sales of \$40,000 and over   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Sheep, lambs, and wool sold  | 16                                  | 1                  | 4                    | 3                    | 3                    | 2                  | 3                  |
| farms \$1,000  | (D)                                 | (D)                | (D)                  | 1                    | 1                    | (Z)                | (Z)                |
| Sales of \$40,000 and over   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Other livestock and livestock products sold  | 13                                  | -                  | -                    | -                    | 4                    | 2                  | 7                  |
| farms \$1,000  | 9                                   | -                  | -                    | -                    | 7                    | (Z)                | 2                  |
| Sales of \$40,000 and over   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| Nursery and greenhouse products sold   | 2 036                               | 672                | 438                  | 250                  | 285                  | 231                | 160                |
| farms \$1,000  | 384 240                             | 343 288            | 27 917               | 7 110                | 3 989                | 1 521              | 505                |
| Sales of \$40,000 and over   | 1 093                               | 672                | 421                  | -                    | -                    | -                  | -                  |
| farms \$1,000  | 370 656                             | 343 288            | 27 368               | -                    | -                    | -                  | -                  |
| Forest products sold   | 25                                  | 2                  | 5                    | 3                    | 6                    | 6                  | 3                  |
| farms \$1,000  | 51                                  | (D)                | (D)                  | 2                    | 3                    | 6                  | 2                  |
| Sales of \$40,000 and over   | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |
| farms \$1,000  | -                                   | -                  | -                    | -                    | -                    | -                  | -                  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|   | Horticultural specialty farms (018) |                    |                      |                      |                      |                    |                    |  |
|---|-------------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--|
|   | Total                               | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |  |
| <b>Farm Production Expenses</b>   |                                     |                    |                      |                      |                      |                    |                    |  |
| Total production expenses ----farms-----  | 2 036                               | 672                | 438                  | 250                  | 285                  | 231                | 160                |  |
| \$1,000-----  | 308 618                             | 279 248            | 20 239               | 4 678                | 2 675                | 1 145              | 633                |  |
| Livestock and poultry purchased ----farms-----  | 44                                  | 4                  | 8                    | 6                    | 9                    | 6                  | 11                 |  |
| \$1,000-----  | 82                                  | 41                 | 24                   | 3                    | 5                    | 7                  | 3                  |  |
| Feed for livestock and poultry ----farms-----   | 83                                  | 11                 | 8                    | 12                   | 21                   | 15                 | 16                 |  |
| \$1,000-----  | 93                                  | 26                 | 23                   | 5                    | 22                   | 7                  | 10                 |  |
| Commercially mixed formula feeds -----farms-----                                      | 75                                  | 10                 | 8                    | 12                   | 20                   | 12                 | 13                 |  |
| tons-----   | 476                                 | 110                | 125                  | 36                   | 109                  | 42                 | 54                 |  |
| \$1,000-----  | 73                                  | 20                 | 16                   | 5                    | 18                   | 7                  | 8                  |  |
| Feed ingredients -----farms-----  | 11                                  | 3                  | 3                    | 1                    | 1                    | 1                  | 2                  |  |
| tons-----   | 3                                   | 2                  | (Z)                  | (Z)                  | (Z)                  | (Z)                | 1                  |  |
| \$1,000-----  | (Z)                                 | (Z)                | (Z)                  | (Z)                  | (Z)                  | (Z)                | (Z)                |  |
| Whole grains -----farms-----  | 15                                  | 4                  | 3                    | 2                    | 2                    | 2                  | 2                  |  |
| tons-----   | 40                                  | 9                  | 19                   | (Z)                  | 5                    | 1                  | 6                  |  |
| \$1,000-----  | 6                                   | 1                  | 3                    | (Z)                  | 1                    | (Z)                | 1                  |  |
| Hay, green chop, and silage ----farms-----  | 17                                  | 4                  | 1                    | 1                    | 6                    | 2                  | 3                  |  |
| tons-----   | 251                                 | 88                 | 40                   | 4                    | 98                   | 4                  | 18                 |  |
| \$1,000-----  | 13                                  | 4                  | 3                    | (Z)                  | 4                    | (Z)                | 1                  |  |
| Animal health cost for livestock and poultry -----farms-----                          | 40                                  | 7                  | 8                    | 4                    | 3                    | 7                  | 11                 |  |
| \$1,000-----  | 7                                   | 3                  | 3                    | (Z)                  | (Z)                  | (Z)                | (Z)                |  |
| Seeds, bulbs, plants, and trees ----farms-----  | 1 292                               | 509                | 292                  | 142                  | 161                  | 113                | 75                 |  |
| \$1,000-----  | 27 375                              | 24 658             | 1 817                | 435                  | 310                  | 123                | 31                 |  |
| Commercial fertilizer purchased ----farms-----  | 1 696                               | 610                | 389                  | 212                  | 213                  | 153                | 119                |  |
| \$1,000-----  | 5 012                               | 4 360              | 431                  | 101                  | 69                   | 33                 | 18                 |  |
| Commercial fertilizer used ----farms-----   | 1 469                               | 578                | 347                  | 182                  | 180                  | 108                | 74                 |  |
| acres fertilized-----   | 44 010                              | 39 594             | 2 664                | 633                  | 641                  | 298                | 180                |  |
| dry tons-----   | 15 629                              | 13 671             | 1 334                | 296                  | 205                  | 82                 | 41                 |  |
| liquid or gas tons-----   | 5 364                               | 4 966              | 269                  | 55                   | 62                   | 7                  | 6                  |  |
| Other agricultural chemicals (see text) -----farms-----                               | 1 417                               | 546                | 315                  | 175                  | 169                  | 119                | 93                 |  |
| \$1,000-----  | 4 363                               | 4 145              | 146                  | 30                   | 19                   | 16                 | 8                  |  |
| Lime -----farms-----  | 67                                  | 39                 | 16                   | 4                    | 2                    | —                  | 6                  |  |
| tons-----   | 919                                 | 750                | 97                   | 21                   | 7                    | —                  | 44                 |  |
| \$1,000-----  | 18                                  | 16                 | 2                    | (Z)                  | (Z)                  | —                  | (Z)                |  |
| Gasoline and other petroleum fuel and oil for farm business -----farms-----           | 1 908                               | 672                | 438                  | 232                  | 263                  | 189                | 114                |  |
| \$1,000-----  | 9 591                               | 8 008              | 955                  | 311                  | 189                  | 86                 | 41                 |  |
| Gasoline -----farms-----  | 1 810                               | 662                | 420                  | 224                  | 245                  | 159                | 100                |  |
| \$1,000-----  | 3 872                               | 2 909              | 558                  | 192                  | 127                  | 59                 | 27                 |  |
| Diesel oil -----farms-----  | 663                                 | 354                | 123                  | 69                   | 70                   | 35                 | 12                 |  |
| \$1,000-----  | 1 763                               | 1 631              | 77                   | 32                   | 15                   | 6                  | 2                  |  |
| LP gas, butane, and propane ----farms-----  | 373                                 | 177                | 75                   | 46                   | 44                   | 17                 | 14                 |  |
| \$1,000-----  | 967                                 | 828                | 102                  | 19                   | 12                   | 2                  | 4                  |  |
| Motor oil, grease, piped gas, kerosene, and fuel oil ----farms-----                   | 1 885                               | 671                | 436                  | 232                  | 262                  | 174                | 110                |  |
| \$1,000-----  | 2 988                               | 2 640              | 218                  | 68                   | 35                   | 20                 | 8                  |  |
| Hired farm labor -----farms-----  | 1 500                               | 648                | 384                  | 187                  | 130                  | 96                 | 55                 |  |
| \$1,000-----  | 124 926                             | 115 595            | 7 348                | 1 278                | 426                  | 207                | 72                 |  |
| Workers by number of days worked:   |                                     |                    |                      |                      |                      |                    |                    |  |
| 150 days or more -----workers-----  | 1 181                               | 630                | 351                  | 114                  | 56                   | 24                 | 6                  |  |
| 25 to 149 days -----workers-----  | 19 221                              | 17 342             | 1 465                | 285                  | 82                   | 41                 | 6                  |  |
| Less than 25 days -----workers-----   | 16 214                              | 14 464             | 963                  | 381                  | 204                  | 141                | 61                 |  |
| Rent from farmland and payments from lease or sale of allotments -----farms-----      | 631                                 | 299                | 120                  | 60                   | 66                   | 57                 | 29                 |  |
| \$1,000-----  | 13 800                              | 11 143             | 1 240                | 534                  | 355                  | 274                | 254                |  |
| Contract labor -----farms-----  | 144                                 | 57                 | 31                   | 18                   | 18                   | 8                  | 12                 |  |
| \$1,000-----  | 1 600                               | 1 393              | 124                  | 43                   | 25                   | 7                  | 9                  |  |
| Machine hire and customwork ----farms-----  | 454                                 | 166                | 102                  | 54                   | 67                   | 41                 | 24                 |  |
| \$1,000-----  | 1 464                               | 1 147              | 163                  | 47                   | 81                   | 18                 | 7                  |  |
| All other production expenses ----farms-----  | 2 034                               | 672                | 438                  | 250                  | 285                  | 231                | 158                |  |
| \$1,000-----  | 134 105                             | 119 872            | 9 206                | 2 424                | 1 529                | 641                | 434                |  |
| <b>Farm-Related Income and Expenses</b>   |                                     |                    |                      |                      |                      |                    |                    |  |
| Farm-related income -----farms-----   | 145                                 | 54                 | 30                   | 12                   | 15                   | 18                 | 16                 |  |
| \$1,000-----  | 1 262                               | 840                | 139                  | 87                   | 91                   | 62                 | 44                 |  |
| \$10,000 and over -----farms-----   | 34                                  | 19                 | 4                    | 3                    | 4                    | 2                  | 2                  |  |
| \$1,000-----  | 1 028                               | 712                | 100                  | 68                   | 81                   | (D)                | (D)                |  |
| Farm-related income from — Customwork and other agricultural services -----farms----- | 49                                  | 14                 | 11                   | 4                    | 5                    | 6                  | 9                  |  |
| \$1,000-----  | 649                                 | 403                | 66                   | 54                   | 65                   | 22                 | 39                 |  |
| Recreational services -----farms-----   | 2                                   | 1                  | 1                    | —                    | —                    | —                  | —                  |  |
| \$1,000-----  | 2                                   | 1                  | 1                    | —                    | —                    | —                  | —                  |  |
| Payments from government farm programs -----farms-----                                | 11                                  | 8                  | 3                    | —                    | —                    | —                  | —                  |  |
| \$1,000-----  | 62                                  | 58                 | 5                    | —                    | —                    | —                  | —                  |  |
| Expenses for farm-related income sources -----farms-----                              | 39                                  | 15                 | 6                    | 3                    | 6                    | 6                  | 3                  |  |
| \$1,000-----  | 290                                 | 170                | 33                   | 4                    | 43                   | 22                 | 17                 |  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|   | Horticultural specialty farms (018) |                    |                      |                      |                      |                    |                    |       |
|---|-------------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|-------|
|   | Total                               | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |       |
| <b>Family Off-Farm Income<sup>1</sup></b>                                 |                                     |                    |                      |                      |                      |                    |                    |       |
| Family off-farm income—farms—\$1,000—                                     | 912                                 | 13 730             | 2 088                | 2 505                | 1 376                | 3 670              | 2 205              | 1 117 |
| Farms by family off-farm income:  |                                     |                    |                      |                      |                      |                    |                    |       |
| \$1 to \$249  | 31                                  | 8                  | 11                   | 2                    | 6                    | 4                  | —                  |       |
| \$250 to \$499  | 29                                  | 7                  | 9                    | 3                    | 4                    | 6                  | —                  |       |
| \$500 to \$999  | 36                                  | 6                  | 14                   | 7                    | 5                    | 2                  | 2                  |       |
| \$1,000 to \$4,999  | 232                                 | 44                 | 62                   | 37                   | 40                   | 30                 | 19                 |       |
| \$5,000 to \$9,999  | 151                                 | 25                 | 17                   | 20                   | 34                   | 34                 | 21                 |       |
| \$10,000 to \$19,999  | 247                                 | 27                 | 46                   | 29                   | 47                   | 56                 | 42                 |       |
| \$20,000 to \$29,999  | 95                                  | 13                 | 17                   | 19                   | 13                   | 20                 | 13                 |       |
| \$30,000 and over   | 91                                  | 19                 | 15                   | 5                    | 19                   | 13                 | 20                 |       |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000—       | 173                                 | 22                 | 32                   | 19                   | 37                   | 34                 | 29                 |       |
| Wages, salaries, commissions, and tips—farms—\$1,000—                     | 4 897                               | 682                | 1 084                | 257                  | 2 146                | 450                | 278                |       |
| Interest, dividends, or royalties—farms—\$1,000—                          | 448                                 | 55                 | 72                   | 59                   | 87                   | 98                 | 77                 |       |
| Federal Social Security, pensions, etc.—farms—\$1,000—                    | 6 108                               | 853                | 913                  | 716                  | 972                  | 1 332              | 1 322              |       |
| Rent of nonfarm property—farms—\$1,000—                                   | 477                                 | 101                | 105                  | 62                   | 88                   | 79                 | 42                 |       |
|   | 1 370                               | 387                | 304                  | 160                  | 292                  | 142                | 85                 |       |
|   | 703                                 | 34                 | 82                   | 70                   | 186                  | 176                | 156                |       |
|   | 140                                 | 20                 | 24                   | 25                   | 33                   | 29                 | 9                  |       |
|   | 652                                 | 132                | 123                  | 172                  | 74                   | 105                | 46                 |       |
| <b>Selected Machinery and Equipment</b>                                   |                                     |                    |                      |                      |                      |                    |                    |       |
| Automobiles—farms—number—   | 1 234                               | 499                | 308                  | 149                  | 122                  | 105                | 51                 |       |
| 2 or 3  | 2 202                               | 1 144              | 504                  | 189                  | 173                  | 121                | 71                 |       |
| 4 and over  | 501                                 | 253                | 151                  | 36                   | 35                   | 11                 | 15                 |       |
| Motortrucks, including pickups—farms—number—                              | 1 082                               | 550                | 327                  | 76                   | 73                   | 24                 | 32                 |       |
| 2 or 3  | 452                                 | 54                 | 6                    | —                    | 3                    | 1                  | 1                  |       |
| 4 and over  | 452                                 | 402                | 26                   | —                    | 16                   | 4                  | 4                  |       |
| Motortrucks, including pickups—farms—number—                              | 1 531                               | 606                | 378                  | 179                  | 162                  | 138                | 68                 |       |
| 2 or 3  | 4 709                               | 2 993              | 863                  | 317                  | 241                  | 208                | 87                 |       |
| 4 and over  | 504                                 | 212                | 135                  | 71                   | 40                   | 39                 | 7                  |       |
| Crawler tractors—farms—number—  | 1 187                               | 514                | 314                  | 164                  | 88                   | 90                 | 17                 |       |
| 2 or 3  | 401                                 | 285                | 90                   | 13                   | 7                    | 4                  | 2                  |       |
| 4 and over  | 2 896                               | 2 370              | 396                  | 58                   | 38                   | 23                 | 11                 |       |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 1 169                               | 532                | 292                  | 119                  | 111                  | 85                 | 30                 |       |
| 2 or 3  | 3 220                               | 1 967              | 674                  | 230                  | 172                  | 135                | 42                 |       |
| 4 and over  | 379                                 | 165                | 88                   | 49                   | 34                   | 37                 | 6                  |       |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 877                                 | 378                | 198                  | 127                  | 81                   | 78                 | 15                 |       |
| 2 or 3  | 295                                 | 193                | 83                   | 11                   | 4                    | 3                  | 1                  |       |
| 4 and over  | 1 848                               | 1 415              | 355                  | 44                   | 18                   | 12                 | 4                  |       |
| Crawler tractors—farms—number—  | 1 119                               | 513                | 283                  | 111                  | 105                  | 80                 | 27                 |       |
| 2 or 3  | 2 844                               | 1 704              | 631                  | 207                  | 144                  | 123                | 35                 |       |
| Grain and bean combines, self-propelled—farms—number—                     | 237                                 | 135                | 37                   | 22                   | 25                   | 11                 | 7                  |       |
| 2 or 3  | 376                                 | 263                | 43                   | 23                   | 28                   | 12                 | 7                  |       |
| Cornpickers, corn heads, and picker-shellers—farms—number—                | 19                                  | 12                 | 5                    | —                    | —                    | 1                  | 1                  |       |
| 2 or 3  | 25                                  | 16                 | 7                    | —                    | —                    | 1                  | 1                  |       |
| Corn heads for combines—farms—number—                                     | 2                                   | 2                  | —                    | —                    | —                    | —                  | —                  |       |
| 2 or 3  | 4                                   | 4                  | —                    | —                    | —                    | —                  | —                  |       |
| Other cornpickers and picker-shellers—farms—number—                       | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |       |
| Mower conditioners—farms—number—  | 29                                  | 9                  | 8                    | 2                    | 6                    | 1                  | 3                  |       |
| 2 or 3  | 32                                  | 9                  | 10                   | 2                    | 7                    | 1                  | 3                  |       |
| Pickup balers—farms—number—   | 18                                  | 6                  | 2                    | 4                    | 3                    | 3                  | —                  |       |
| 2 or 3  | 18                                  | 6                  | 2                    | 4                    | 3                    | 3                  | —                  |       |
| Windrowers, pull and self-propelled—farms—number—                         | 25                                  | 13                 | 4                    | 1                    | 4                    | 3                  | —                  |       |
| 2 or 3  | 29                                  | 17                 | 4                    | 1                    | 4                    | 3                  | —                  |       |
| Field forage harvesters, shear bar—farms—number—                          | 16                                  | 9                  | 3                    | —                    | 4                    | —                  | —                  |       |
| 2 or 3  | 30                                  | 23                 | 3                    | —                    | 4                    | —                  | —                  |       |
| <b>Value of Machinery and Equipment</b>                                   |                                     |                    |                      |                      |                      |                    |                    |       |
| Estimated market value of machinery and equipment—farms—\$1,000—          | 1 856                               | 672                | 438                  | 224                  | 229                  | 182                | 111                |       |
| Farms by value group:   | 58 774                              | 42 368             | 8 756                | 2 826                | 2 241                | 1 881              | 702                |       |
| \$1 to \$4,999  | 456                                 | 37                 | 83                   | 75                   | 107                  | 85                 | 69                 |       |
| 2 or 3  | 1 129                               | 115                | 227                  | 174                  | 268                  | 201                | 145                |       |
| \$5,000 to \$9,999  | 342                                 | 81                 | 84                   | 54                   | 59                   | 43                 | 21                 |       |
| 2 or 3  | 2 325                               | 585                | 566                  | 353                  | 388                  | 289                | 145                |       |
| \$10,000 to \$19,999  | 341                                 | 120                | 116                  | 44                   | 29                   | 19                 | 13                 |       |
| 2 or 3  | 4 615                               | 1 668              | 1 584                | 574                  | 376                  | 239                | 173                |       |
| \$20,000 to \$49,999  | 497                                 | 245                | 134                  | 48                   | 31                   | 31                 | 8                  |       |
| 2 or 3  | 16 214                              | 8 186              | 4 671                | 1 535                | 832                  | 752                | 238                |       |
| \$50,000 to \$99,999  | 108                                 | 87                 | 16                   | 3                    | —                    | 2                  | —                  |       |
| 2 or 3  | 6 944                               | 5 667              | (D)                  | 190                  | —                    | (D)                | —                  |       |
| \$100,000 and over  | 112                                 | 102                | 5                    | —                    | 3                    | 2                  | —                  |       |
| 2 or 3  | 27 546                              | 26 147             | (D)                  | —                    | 378                  | (D)                | —                  |       |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Agricultural Chemicals

|   | Horticultural specialty farms (018) |                    |                      |                      |                      |                    |                    |
|---|-------------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total                               | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Agricultural chemicals—farms—                             | 1 815                               | 646                | 414                  | 230                  | 225                  | 168                | 132                |
| \$1,000—  | 9 375                               | 8 505              | 576                  | 131                  | 89                   | 49                 | 26                 |
| Commercial fertilizer—farms—                              | 1 705                               | 610                | 389                  | 213                  | 215                  | 156                | 122                |
| acres on which used—                                      | 44 010                              | 39 594             | 2 664                | 633                  | 641                  | 298                | 180                |
| tons—   | 20 994                              | 18 637             | 1 604                | 351                  | 266                  | 89                 | 46                 |
| \$1,000—  | 5 012                               | 4 360              | 431                  | 101                  | 69                   | 33                 | 18                 |
| Lime—farms—   | 67                                  | 39                 | 16                   | 4                    | 2                    | —                  | 6                  |
| acres on which used—                                      | 527                                 | 424                | 59                   | 13                   | 4                    | —                  | 27                 |
| tons—   | 919                                 | 750                | 97                   | 21                   | 7                    | —                  | 44                 |
| \$1,000—  | 18                                  | 16                 | 2                    | (Z)                  | (Z)                  | —                  | (Z)                |
| Sprays, dusts, fumigants, etc. to control—                |                                     |                    |                      |                      |                      |                    |                    |
| Insects on hay crops—farms—                               | 8                                   | 6                  | —                    | 1                    | 1                    | —                  | —                  |
| acres on which used—                                      | 809                                 | 800                | —                    | 1                    | 8                    | —                  | —                  |
| \$1,000—  | 8                                   | 8                  | —                    | (Z)                  | (Z)                  | —                  | —                  |
| Insects on other crops—farms—                             | 913                                 | 399                | 219                  | 97                   | 90                   | 53                 | 55                 |
| acres on which used—                                      | 30 620                              | 28 179             | 1 643                | 350                  | 234                  | 100                | 114                |
| \$1,000—  | 2 061                               | 1 956              | 77                   | 15                   | 7                    | 4                  | 2                  |
| Nemotodes in crops—farms—                                 | 129                                 | 75                 | 20                   | 8                    | 8                    | 9                  | 9                  |
| acres on which used—                                      | 4 912                               | 4 784              | 50                   | 13                   | 36                   | 12                 | 17                 |
| \$1,000—  | 775                                 | 768                | 5                    | (Z)                  | 1                    | (Z)                | (Z)                |
| Diseases in crops and orchards—farms—                     | 290                                 | 153                | 60                   | 21                   | 24                   | 19                 | 13                 |
| acres on which used—                                      | 11 533                              | 10 828             | 383                  | 57                   | 113                  | 83                 | 69                 |
| \$1,000—  | 660                                 | 635                | 15                   | 1                    | 3                    | 3                  | 2                  |
| Weeds or grass in crops—farms—                            | 345                                 | 167                | 71                   | 34                   | 35                   | 26                 | 12                 |
| acres on which used—                                      | 22 266                              | 21 116             | 747                  | 186                  | 74                   | 73                 | 70                 |
| \$1,000—  | 556                                 | 522                | 29                   | 2                    | 1                    | 1                  | (Z)                |
| Weeds or brush in pasture—farms—                          | 4                                   | 2                  | 1                    | 1                    | —                    | —                  | —                  |
| acres on which used—                                      | 242                                 | 228                | 12                   | 2                    | —                    | —                  | —                  |
| \$1,000—  | 1                                   | 1                  | (Z)                  | (Z)                  | —                    | —                  | —                  |
| Weeds on other land—farms—                                | 109                                 | 54                 | 22                   | 12                   | 10                   | 5                  | 6                  |
| acres on which used—                                      | 1 280                               | 1 093              | 124                  | 25                   | 21                   | 11                 | 6                  |
| \$1,000—  | 36                                  | 34                 | 2                    | (Z)                  | (Z)                  | (Z)                | (Z)                |
| Defoliation, growth of crops, or thinning of fruit—farms— | 54                                  | 33                 | 3                    | 9                    | 5                    | 3                  | 1                  |
| acres on which used—                                      | 2 020                               | 1 924              | 49                   | 15                   | 16                   | 15                 | 1                  |
| \$1,000—  | 151                                 | 150                | 1                    | (Z)                  | (Z)                  | 1                  | (Z)                |
| Insect control on livestock and poultry—farms—            | 20                                  | 5                  | 1                    | 1                    | 7                    | 2                  | 4                  |
| \$1,000—  | 7                                   | 6                  | (Z)                  | (Z)                  | 1                    | (Z)                | (Z)                |
| Other chemicals (see text)—farms—                         | 340                                 | 76                 | 65                   | 64                   | 59                   | 45                 | 31                 |
| \$1,000—  | 90                                  | 50                 | 15                   | 11                   | 6                    | 6                  | 2                  |

Grain Storage Facilities on Farm

|                                      |       |     |     |     |     |     |    |
|--------------------------------------|-------|-----|-----|-----|-----|-----|----|
| Farms with grain storage facilities: |       |     |     |     |     |     |    |
| None                                 | 1 413 | 510 | 309 | 171 | 184 | 141 | 98 |
| Under 1,000 bushels                  | 5     | —   | 1   | 1   | 1   | 2   | —  |
| 1,000 to 4,999 bushels               | 1     | 1   | —   | —   | —   | —   | —  |
| 5,000 to 9,999 bushels               | —     | —   | —   | —   | —   | —   | —  |
| 10,000 to 24,999 bushels             | —     | —   | —   | —   | —   | —   | —  |
| 25,000 to 49,999 bushels             | 1     | 1   | —   | —   | —   | —   | —  |
| 50,000 bushels and over              | —     | —   | —   | —   | —   | —   | —  |
| Not reporting                        | 616   | 160 | 128 | 78  | 100 | 88  | 62 |

Livestock

|  |       |     |    |     |    |    |   |
|--|-------|-----|----|-----|----|----|---|
| Cattle and calves—farms—number—                                  | 51    | 18  | 10 | 1   | 11 | 7  | 4 |
| 1 702  | 1 105 | 271 | 6  | 212 | 78 | 30 |   |
| Cows and heifers that had calved—farms—number—                   | 38    | 16  | 8  | 1   | 7  | 5  | 1 |
| 1 096  | 762   | 160 | 2  | 126 | 38 | 8  |   |
| Beef cows—farms—number—  | 34    | 16  | 6  | 1   | 7  | 3  | 1 |
| 1 015  | 692   | 156 | 1  | 122 | 36 | 8  |   |
| Milk cows—farms—number—  | 9     | 1   | 3  | 1   | 2  | 2  | — |
| 81   | 70    | 4   | 1  | 4   | 2  | —  |   |
| Heifers and heifer calves that had not calved—farms—number—      | 31    | 11  | 7  | 1   | 8  | 3  | 1 |
| 330  | 203   | 48  | 4  | 48  | 19 | 8  |   |
| Beef heifers and heifer calves—farms—number—                     | 30    | 11  | 7  | 1   | 7  | 3  | 1 |
| 324  | 203   | 44  | 4  | 46  | 19 | 8  |   |
| Heifers and heifer calves for milk cow replacement—farms—number— | 5     | —   | 3  | —   | 2  | —  | — |
| 6  | —     | 4   | —  | 2   | —  | —  |   |
| Steers, steer calves, bulls, and bull calves—farms—number—       | 34    | 10  | 9  | —   | 8  | 3  | 4 |
| 276  | 140   | 63  | —  | 38  | 21 | 14 |   |
| Cattle and calves sold—farms—number—                             | 43    | 15  | 9  | 2   | 9  | 4  | 4 |
| 1 509  | 958   | 393 | 3  | 119 | 25 | 11 |   |
| Calves—farms—number—   | 25    | 182 | 69 | 1   | 25 | 5  | 4 |
| 543  | 229   | 269 | 1  | 4   | 2  | 2  |   |
| Cattle—farms—number—   | 59    | 24  | 27 | (Z) | 3  | 15 | 4 |
| 966  | 729   | 124 | 2  | 94  | 10 | 7  |   |
| Fattened on grain and concentrates—farms—number—                 | 8     | —   | 3  | 1   | 22 | 2  | 3 |
| 14   | —     | 6   | 1  | 5   | —  | 1  |   |
| Hogs and pigs—farms—number—                                      | 10    | —   | 3  | 2   | 2  | —  | 3 |
| 229  | —     | 210 | 10 | 4   | —  | —  | 5 |
| Used or to be used for breeding—farms—number—                    | 3     | —   | 2  | —   | —  | —  | 1 |
| 13   | —     | 12  | —  | —   | —  | —  | 1 |
| Other—farms—number—  | 9     | —   | 3  | 2   | 2  | —  | 2 |
| 216  | —     | 198 | 10 | 4   | —  | —  | 4 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of  
\$2,500 and Over

Livestock—Continued

|   |        | Horticultural specialty farms (018) |                      |                      |                      |                    |                    |                    |
|---|--------|-------------------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--------------------|
|   | Total  | \$100,000 and over                  | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 | \$2,500 to \$4,999 |
| Hogs and pigs sold                              | farms  | 5                                   | —                    | 1                    | —                    | 1                  | 1                  | 2                  |
| number  |        | 96                                  | —                    | 46                   | —                    | 10                 | 21                 | 19                 |
| \$1,000   |        | 4                                   | —                    | 1                    | —                    | (Z)                | 1                  | 1                  |
| Feeder pigs                                     | farms  | 2                                   | —                    | —                    | —                    | 1                  | —                  | 1                  |
| number  |        | 17                                  | —                    | —                    | —                    | 9                  | —                  | 8                  |
| \$1,000   |        | (Z)                                 | —                    | —                    | —                    | (Z)                | —                  | (Z)                |
| Litters of pigs farrowed between—               |        |                                     |                      |                      |                      |                    |                    |                    |
| December 1 of preceding year and                |        |                                     |                      |                      |                      |                    |                    |                    |
| November 30                                     | farms  | 5                                   | —                    | 2                    | —                    | 1                  | 1                  | 1                  |
| number  |        | 18                                  | —                    | 13                   | —                    | 1                  | 3                  | 1                  |
| December 1 and May 31                           | farms  | 5                                   | —                    | 2                    | —                    | 1                  | 1                  | 1                  |
| number  |        | 12                                  | —                    | 8                    | —                    | 1                  | 2                  | 1                  |
| June 1 and November 30                          | farms  | 3                                   | —                    | 2                    | —                    | —                  | 1                  | —                  |
| number  |        | 6                                   | —                    | 5                    | —                    | —                  | 1                  | —                  |
| Sheep and lambs of all ages                     | farms  | 18                                  | 1                    | 4                    | 3                    | 5                  | 2                  | 3                  |
| number  |        | 278                                 | 39                   | 132                  | 29                   | 64                 | 8                  | 6                  |
| Lambs under 1 year old                          | farms  | 14                                  | 1                    | 3                    | 2                    | 4                  | 2                  | 2                  |
| number  |        | 103                                 | 4                    | 62                   | 6                    | 27                 | 2                  | 2                  |
| Ewes 1 year old or older                        | farms  | 17                                  | 1                    | 4                    | 3                    | 4                  | 2                  | 3                  |
| number  |        | 151                                 | 24                   | 66                   | 20                   | 33                 | 4                  | 4                  |
| Rams and wethers 1 year old or                  | farms  | 13                                  | 1                    | 3                    | 3                    | 4                  | 2                  | —                  |
| older   | number | 24                                  | 11                   | 4                    | 3                    | 4                  | 2                  | —                  |
| Sheep and lambs sold                            | farms  | 13                                  | 1                    | 1                    | 3                    | 3                  | 2                  | 3                  |
| number  |        | 142                                 | 32                   | 63                   | 21                   | 18                 | 2                  | 6                  |
| Sheep and lambs shorn                           | farms  | 14                                  | 1                    | 4                    | 2                    | 3                  | 2                  | 2                  |
| number  |        | 187                                 | 39                   | 73                   | 18                   | 45                 | 8                  | 4                  |
| pounds of wool                                  |        | 1 142                               | 195                  | 473                  | 102                  | 206                | 140                | 26                 |
| Horses and ponies                               | farms  | 39                                  | 7                    | 9                    | 1                    | 8                  | 10                 | 4                  |
| number  |        | 95                                  | 19                   | 15                   | 1                    | 23                 | 28                 | 9                  |
| Sold  | farms  | 2                                   | —                    | —                    | —                    | 1                  | —                  | 1                  |
| number  |        | 3                                   | —                    | —                    | —                    | 2                  | —                  | 1                  |
| \$1,000   |        | (Z)                                 | —                    | —                    | —                    | (Z)                | —                  | (Z)                |
| Horses  | farms  | 31                                  | 6                    | 4                    | —                    | 8                  | 9                  | 3                  |
| number  |        | 77                                  | 16                   | 10                   | 1                    | 21                 | 23                 | 6                  |
| Sold  | farms  | 2                                   | —                    | —                    | —                    | 2                  | —                  | 1                  |
| number  |        | 3                                   | —                    | —                    | —                    | (Z)                | —                  | (Z)                |
| \$1,000   |        | (Z)                                 | —                    | —                    | —                    | (Z)                | —                  | (Z)                |
| Any goats                                       | farms  | 4                                   | —                    | 2                    | —                    | 1                  | —                  | —                  |
| number  |        | 19                                  | —                    | 6                    | —                    | 2                  | —                  | —                  |
| Sold  | farms  | 1                                   | —                    | —                    | —                    | 1                  | —                  | —                  |
| number  |        | 3                                   | —                    | —                    | —                    | 3                  | —                  | —                  |
| \$1,000   |        | (Z)                                 | —                    | —                    | —                    | (Z)                | —                  | —                  |
| Poultry   |        |                                     |                      |                      |                      |                    |                    |                    |
| Chickens 3 months old or older                  | farms  | 31                                  | 2                    | 5                    | 2                    | 10                 | 8                  | 4                  |
| number  |        | 1 252                               | 19                   | 93                   | 42                   | 586                | 258                | 254                |
| Sold  | farms  | 4                                   | —                    | —                    | —                    | 2                  | —                  | 2                  |
| number  |        | 174                                 | —                    | —                    | —                    | 84                 | —                  | 90                 |
| Hens and pullets of laying age                  | farms  | 30                                  | 2                    | 5                    | 2                    | 10                 | 7                  | 4                  |
| number  |        | 1 099                               | 19                   | 85                   | 40                   | 531                | 210                | 214                |
| Kept for table or market egg production         | farms  | 30                                  | 2                    | 5                    | 2                    | 10                 | 7                  | 4                  |
| number  |        | 810                                 | 17                   | 85                   | 40                   | 325                | 131                | 212                |
| Kept for hatching egg production                | farms  | 9                                   | 1                    | —                    | —                    | 3                  | 4                  | 1                  |
| number  |        | 289                                 | 2                    | —                    | —                    | 206                | 79                 | 2                  |
| Pullets 3 months old or older not of laying age | farms  | 4                                   | —                    | —                    | —                    | 2                  | 2                  | —                  |
| number  |        | 42                                  | —                    | —                    | —                    | 22                 | 20                 | —                  |
| Roosters and male chickens                      | farms  | 21                                  | —                    | 3                    | 2                    | 8                  | 6                  | 2                  |
| number  |        | 111                                 | —                    | 8                    | 2                    | 33                 | 28                 | 40                 |
| Pullet chicks and pullets under 3 months old    | farms  | 3                                   | —                    | —                    | —                    | 3                  | —                  | —                  |
| number  |        | 53                                  | —                    | —                    | —                    | 53                 | —                  | —                  |
| Broilers and other meat-type chickens sold      | farms  | 2                                   | —                    | —                    | —                    | —                  | —                  | 2                  |
| number  |        | 40                                  | —                    | —                    | —                    | —                  | —                  | 40                 |
| Turkeys   | farms  | 1                                   | —                    | —                    | —                    | 1                  | —                  | —                  |
| number  |        | 7                                   | —                    | —                    | —                    | 7                  | —                  | —                  |
| Sold  | farms  | —                                   | —                    | —                    | —                    | —                  | —                  | —                  |
| number  |        | —                                   | —                    | —                    | —                    | —                  | —                  | —                  |
| Heavy breeds for slaughter                      | farms  | 1                                   | —                    | —                    | —                    | 2                  | —                  | —                  |
| number  |        | 2                                   | —                    | —                    | —                    | 2                  | —                  | —                  |
| Sold  | farms  | —                                   | —                    | —                    | —                    | —                  | —                  | —                  |
| number  |        | —                                   | —                    | —                    | —                    | —                  | —                  | —                  |
| Light breeds for slaughter                      | farms  | 1                                   | —                    | —                    | —                    | 1                  | —                  | —                  |
| number  |        | 4                                   | —                    | —                    | —                    | 4                  | —                  | —                  |
| Sold  | farms  | —                                   | —                    | —                    | —                    | —                  | —                  | —                  |
| number  |        | —                                   | —                    | —                    | —                    | —                  | —                  | —                  |
| Turkey hens kept for breeding                   | farms  | 1                                   | —                    | —                    | —                    | 1                  | —                  | —                  |
| number  |        | 1                                   | —                    | —                    | —                    | 1                  | —                  | —                  |
| Sold  | farms  | —                                   | —                    | —                    | —                    | —                  | —                  | —                  |
| number  |        | —                                   | —                    | —                    | —                    | —                  | —                  | —                  |
| Crops Harvested                                 |        |                                     |                      |                      |                      |                    |                    |                    |
| Field corn for all purposes                     | farms  | 7                                   | 4                    | 1                    | —                    | —                  | 2                  | —                  |
| acres   |        | 206                                 | 185                  | 15                   | —                    | —                  | 6                  | —                  |
| Commercial fertilizer used                      | farms  | 5                                   | 4                    | 1                    | —                    | —                  | —                  | —                  |
| acres   |        | 200                                 | 185                  | 15                   | —                    | —                  | —                  | —                  |
| Field corn for grain or seed                    | farms  | 5                                   | 2                    | 1                    | —                    | —                  | 2                  | —                  |
| acres   |        | 96                                  | 75                   | 15                   | —                    | —                  | 6                  | —                  |
| Irrigated                                       | farms  | 5                                   | 2                    | (D)                  | —                    | —                  | 34                 | —                  |
| acres   |        | 96                                  | 75                   | 15                   | —                    | —                  | 2                  | —                  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over****Crops Harvested—Continued**

|   | Horticultural specialty farms (018) |                    |                      |                      |                      |                    |                    |
|---|-------------------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total                               | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Sorghums for all purposes                                   | 3                                   | 1                  | —                    | —                    | 1                    | —                  | —                  |
| farms   | 381                                 | 365                | —                    | —                    | 14                   | 2                  | —                  |
| acres   | 2                                   | 1                  | —                    | —                    | 1                    | —                  | —                  |
| Commercial fertilizer used                                  | 2                                   | —                  | —                    | —                    | 14                   | —                  | —                  |
| farms   | 379                                 | 365                | —                    | —                    | 14                   | —                  | —                  |
| acres   | 2                                   | 1                  | —                    | —                    | 1                    | —                  | —                  |
| Sorghums for grain or seed                                  | 2                                   | —                  | —                    | —                    | 14                   | —                  | —                  |
| farms   | 379                                 | 365                | —                    | —                    | 14                   | —                  | —                  |
| acres   | 2                                   | 1                  | —                    | —                    | 1                    | —                  | —                  |
| Irrigated   | 2                                   | (D)                | —                    | —                    | 250                  | —                  | —                  |
| farms   | 379                                 | (D)                | —                    | —                    | 1                    | —                  | —                  |
| acres   | 379                                 | 365                | —                    | —                    | 14                   | —                  | —                  |
| Soybeans for beans  | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| bushels   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| Peanuts for nuts  | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| pounds  | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| Wheat   | 15                                  | 12                 | 1                    | —                    | 1                    | —                  | 1                  |
| farms   | 2 443                               | 2 406              | 18                   | —                    | 12                   | —                  | 7                  |
| acres   | 144 472                             | 143 286            | 200                  | —                    | 720                  | —                  | 266                |
| Irrigated   | 12                                  | 11                 | —                    | —                    | 1                    | —                  | —                  |
| farms   | 2 153                               | 2 141              | —                    | —                    | 12                   | —                  | —                  |
| acres   | 14                                  | 12                 | —                    | —                    | 1                    | —                  | 1                  |
| Commercial fertilizer used                                  | 14                                  | 12                 | —                    | —                    | 12                   | —                  | 7                  |
| farms   | 2 375                               | 2 356              | —                    | —                    | —                    | —                  | —                  |
| Cotton  | 6                                   | 4                  | 1                    | —                    | 1                    | —                  | —                  |
| farms   | 687                                 | 616                | 39                   | —                    | 32                   | —                  | —                  |
| acres   | 1 778                               | 1 651              | 74                   | —                    | 53                   | —                  | —                  |
| Irrigated   | 6                                   | 4                  | 1                    | —                    | 1                    | —                  | —                  |
| farms   | 687                                 | 616                | 39                   | —                    | 32                   | —                  | —                  |
| acres   | 687                                 | 616                | 39                   | —                    | 1                    | —                  | —                  |
| Commercial fertilizer used                                  | 6                                   | 4                  | 1                    | —                    | 1                    | —                  | —                  |
| farms   | 687                                 | 616                | 39                   | —                    | 32                   | —                  | —                  |
| Tobacco   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| pounds  | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —                                   | —                  | —                    | —                    | —                    | —                  | —                  |
| Irish potatoes  | 1                                   | 1                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 37                                  | 37                 | —                    | —                    | —                    | —                  | —                  |
| acres   | (D)                                 | (D)                | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | 1                                   | 1                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 37                                  | 37                 | —                    | —                    | —                    | —                  | —                  |
| acres   | 37                                  | 37                 | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | 1                                   | 1                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 37                                  | 37                 | —                    | —                    | —                    | —                  | —                  |
| Hay   | 40                                  | 21                 | 8                    | 7                    | 1                    | —                  | 3                  |
| farms   | 2 096                               | 1 772              | 109                  | 200                  | 8                    | —                  | 7                  |
| acres   | 10 035                              | 8 715              | 380                  | 888                  | 30                   | —                  | 22                 |
| Commercial fertilizer used                                  | 12                                  | 8                  | 2                    | —                    | —                    | —                  | 1                  |
| farms   | 1 079                               | 1 046              | 20                   | —                    | 8                    | —                  | 5                  |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | 15                                  | 9                  | 2                    | 3                    | 1                    | —                  | —                  |
| farms   | 1 191                               | 1 021              | 52                   | 110                  | 8                    | —                  | —                  |
| acres   | 7 881                               | 6 925              | 236                  | 690                  | 30                   | —                  | —                  |
| Irrigated   | 13                                  | 7                  | 2                    | 3                    | 1                    | —                  | —                  |
| farms   | 981                                 | 811                | 52                   | 110                  | 8                    | —                  | —                  |
| Clover, timothy, and mixtures of clover and grasses for hay | 4                                   | 4                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 200                                 | 200                | —                    | —                    | —                    | —                  | —                  |
| acres   | 400                                 | 400                | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | 3                                   | 3                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 195                                 | 195                | —                    | —                    | —                    | —                  | —                  |
| Field seeds   | 2                                   | 2                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 690                                 | 690                | —                    | —                    | —                    | —                  | —                  |
| acres   | 2                                   | 2                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | 2                                   | 2                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 690                                 | 690                | —                    | —                    | —                    | —                  | —                  |
| acres   | 2                                   | 2                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | 2                                   | 2                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 690                                 | 690                | —                    | —                    | —                    | —                  | —                  |
| Vegetables  | 40                                  | 15                 | 5                    | 4                    | 4                    | 5                  | 7                  |
| farms   | 1 105                               | 1 056              | 27                   | 11                   | 7                    | 2                  | 2                  |
| acres   | 37                                  | 14                 | 4                    | 4                    | 4                    | 5                  | 6                  |
| Irrigated   | 1 080                               | 1 036              | 24                   | 11                   | 7                    | 2                  | 1                  |
| farms   | 35                                  | 12                 | 5                    | 4                    | 3                    | 5                  | 6                  |
| acres   | 1 022                               | 974                | 27                   | 11                   | 7                    | 2                  | 2                  |
| Berries   | 8                                   | 3                  | 1                    | —                    | —                    | 1                  | —                  |
| farms   | 25                                  | 17                 | 4                    | 3                    | —                    | 1                  | —                  |
| acres   | 7                                   | 3                  | 3                    | 1                    | —                    | —                  | —                  |
| Irrigated   | 24                                  | 17                 | 4                    | 3                    | —                    | —                  | —                  |
| farms   | 7                                   | 3                  | 3                    | 1                    | —                    | —                  | —                  |
| acres   | 24                                  | 17                 | 4                    | 3                    | —                    | —                  | —                  |
| Land in orchards  | 147                                 | 47                 | 28                   | 15                   | 20                   | 31                 | 6                  |
| farms   | 5 321                               | 4 135              | 529                  | 262                  | 120                  | 195                | 82                 |
| acres   | 129                                 | 44                 | 25                   | 14                   | 18                   | 22                 | 6                  |
| Irrigated   | 5 148                               | 4 097              | 491                  | 206                  | 119                  | 153                | 82                 |
| farms   | 88                                  | 28                 | 14                   | 7                    | 15                   | 19                 | 5                  |
| acres   | 4 285                               | 3 605              | 340                  | 50                   | 104                  | 104                | —                  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Farms and Land in Farms

|   | Livestock farms, except dairy, poultry, and animal specialty (021) |                    |                      |                      |                      |                    |                    |
|---|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farms ----- number-----   | 8 635  | 789                | 838                  | 955                  | 1 392                | 1 970              | 2 691              |
| percent-----  | 100.0  | 9.1                | 9.7                  | 11.1                 | 16.1                 | 22.8               | 31.2               |
| Land in farms ----- acres-----  | 19 296 393   | 8 767 082          | 3 207 237            | 2 504 568            | 2 161 446            | 1 317 226          | 1 338 834          |
| Average size of farm ----- acres-----   | 2 235  | 11 112             | 3 827                | 2 623                | 1 553                | 669                | 498                |
| Value of land and buildings ----- \$1,000-----  | 5 464 721  | 2 239 812          | 771 252              | 550 102              | 723 971              | 571 957            | 607 626            |
| Average per farm ----- dollars-----   | 632 857  | 2 838 799          | 920 349              | 576 023              | 520 094              | 290 334            | 225 800            |
| Average per acre ----- dollars-----   | 283  | 255                | 240                  | 220                  | 335                  | 434                | 454                |
| Forms by value of farm:   |  |                    |                      |                      |                      |                    |                    |
| \$1 to \$9,999-----   | 208  | 5                  | 5                    | 8                    | 20                   | 59                 | 111                |
| \$10,000 to \$19,999-----   | 347  | 5                  | 14                   | 30                   | 41                   | 97                 | 160                |
| \$20,000 to \$39,999-----   | 793  | 19                 | 35                   | 34                   | 108                  | 244                | 353                |
| \$40,000 to \$69,999-----   | 1 210  | 31                 | 39                   | 61                   | 153                  | 332                | 594                |
| \$70,000 to \$99,999-----   | 753  | 21                 | 30                   | 52                   | 117                  | 200                | 333                |
| \$100,000 to \$149,999-----   | 800  | 31                 | 38                   | 70                   | 169                  | 199                | 293                |
| \$150,000 to \$199,999-----   | 607  | 26                 | 63                   | 66                   | 103                  | 148                | 201                |
| \$200,000 to \$499,999-----   | 1 810  | 98                 | 200                  | 295                  | 353                  | 425                | 439                |
| \$500,000 and over -----  | 2 107  | 553                | 414                  | 339                  | 328                  | 266                | 207                |
| Owned and rented land by farm operator:   |  |                    |                      |                      |                      |                    |                    |
| Land owned ----- farms-----   | 7 322  | 615                | 695                  | 818                  | 1 187                | 1 698              | 2 309              |
| acres-----  | 7 884 988  | 3 082 150          | 1 679 416            | 1 083 466            | 823 853              | 643 885            | 572 218            |
| Land rented or leased from others ----- farms-----  | 3 902  | 512                | 481                  | 542                  | 635                  | 768                | 964                |
| acres-----  | 12 177 506   | 5 905 073          | 1 738 833            | 1 505 530            | 1 416 033            | 738 537            | 873 500            |
| Land rented or leased to others ----- farms-----  | 1 029  | 135                | 144                  | 118                  | 153                  | 188                | 291                |
| acres-----  | 766 101  | 220 141            | 211 012              | 84 428               | 78 440               | 65 196             | 106 884            |
| Land in Farms According to Use  |  |                    |                      |                      |                      |                    |                    |
| Total cropland ----- farms-----   | 5 420  | 444                | 523                  | 590                  | 931                  | 1 235              | 1 697              |
| acres-----  | 1 363 903  | 518 200            | 208 301              | 147 555              | 183 339              | 151 689            | 154 819            |
| Harvested cropland ----- farms-----   | 3 363  | 374                | 426                  | 458                  | 559                  | 702                | 844                |
| acres-----  | 506 130  | 245 953            | 104 686              | 55 453               | 41 768               | 34 682             | 23 588             |
| Farms by acres harvested:   |  |                    |                      |                      |                      |                    |                    |
| 1 to 49 acres-----  | 1 748  | 30                 | 81                   | 157                  | 300                  | 461                | 719                |
| 50 to 99 acres-----   | 551  | 32                 | 68                   | 95                   | 112                  | 155                | 89                 |
| 100 to 199 acres-----   | 457  | 58                 | 100                  | 108                  | 102                  | 58                 | 31                 |
| 200 to 499 acres-----   | 383  | 113                | 115                  | 85                   | 41                   | 25                 | 4                  |
| 500 to 999 acres-----   | 132  | 66                 | 46                   | 12                   | 4                    | 3                  | 1                  |
| 1,000 acres and over-----   | 92   | 75                 | 16                   | 1                    | —                    | —                  | —                  |
| 1,000 to 1,999 acres-----   | 70   | 54                 | 15                   | 1                    | —                    | —                  | —                  |
| 2,000 acres and over-----   | 22   | 21                 | 1                    | —                    | —                    | —                  | —                  |
| Cropland:   |  |                    |                      |                      |                      |                    |                    |
| Pasture or grazing only ----- farms-----  | 3 540  | 186                | 266                  | 328                  | 631                  | 851                | 1 278              |
| acres-----  | 668 592  | 192 045            | 63 809               | 75 827               | 112 931              | 103 669            | 120 311            |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms----- | 114  | 5                  | 6                    | 13                   | 16                   | 29                 | 45                 |
| acres-----  | 7 354  | 410                | 1 301                | 1 871                | 753                  | 1 083              | 1 936              |
| On which all crops failed ----- farms-----  | 74   | 5                  | 7                    | 15                   | 18                   | 12                 | 17                 |
| acres-----  | 5 944  | 513                | 1 197                | 1 411                | 1 376                | 959                | 488                |
| In cultivated summer fallow ----- farms-----  | 241  | 44                 | 35                   | 36                   | 49                   | 43                 | 34                 |
| acres-----  | 104 384  | 56 936             | 17 624               | 7 661                | 14 231               | 4 402              | 3 530              |
| Idle ----- farms-----   | 336  | 19                 | 27                   | 39                   | 77                   | 78                 | 96                 |
| acres-----  | 71 499   | 22 343             | 19 684               | 5 332                | 12 280               | 6 894              | 4 966              |
| Total woodland ----- farms-----   | 945  | 63                 | 96                   | 139                  | 166                  | 189                | 292                |
| acres-----  | 978 498  | 324 550            | 155 050              | 167 327              | 161 499              | 81 808             | 88 264             |
| Woodland pastured ----- farms-----  | 660  | 46                 | 62                   | 103                  | 125                  | 134                | 190                |
| acres-----  | 743 890  | 279 437            | 96 904               | 130 786              | 111 329              | 65 122             | 60 312             |
| Woodland not pastured ----- farms-----  | 417  | 26                 | 53                   | 56                   | 66                   | 79                 | 137                |
| acres-----  | 234 608  | 45 113             | 58 146               | 36 541               | 50 170               | 16 686             | 27 952             |
| Pastureland and rangeland, other than cropland and woodland                                   |  |                    |                      |                      |                      |                    |                    |
| Pasture ----- farms-----  | 4 400  | 559                | 599                  | 656                  | 712                  | 906                | 968                |
| acres-----  | 16 592 796   | 7 807 808          | 2 770 979            | 2 136 322            | 1 780 429            | 1 044 161          | 1 053 097          |
| Improved pastureland and rangeland ----- farms-----   | 1 437  | 173                | 153                  | 194                  | 222                  | 287                | 408                |
| acres-----  | 852 046  | 320 914            | 149 921              | 129 767              | 116 302              | 77 546             | 57 596             |
| Unimproved pastureland and rangeland ----- farms-----   | 3 532  | 495                | 539                  | 551                  | 583                  | 711                | 653                |
| acres-----  | 15 740 750   | 7 486 894          | 2 621 058            | 2 006 555            | 1 664 127            | 966 615            | 995 501            |
| Other land (see text) ----- farms-----  | 4 775  | 476                | 489                  | 494                  | 764                  | 1 112              | 1 440              |
| acres-----  | 361 196  | 116 524            | 72 907               | 53 364               | 36 179               | 39 568             | 42 654             |
| Total pastureland ----- farms-----  | 7 049  | 622                | 714                  | 846                  | 1 181                | 1 576              | 2 110              |
| acres-----  | 18 005 278   | 8 279 290          | 2 931 692            | 2 342 935            | 2 004 689            | 1 212 952          | 1 233 720          |
| Irrigated land ----- farms-----   | 3 870  | 382                | 438                  | 438                  | 661                  | 810                | 1 141              |
| acres-----  | 728 315  | 393 060            | 135 608              | 66 040               | 56 226               | 38 353             | 39 028             |
| Irrigated cropland harvested ----- farms-----   | 2 163  | 275                | 315                  | 299                  | 385                  | 400                | 489                |
| acres-----  | 293 477  | 160 684            | 59 326               | 28 971               | 20 546               | 13 397             | 10 553             |
| Artificial drainage ----- farms-----  | 355  | 92                 | 37                   | 45                   | 58                   | 60                 | 63                 |
| acres drained-----  | 96 011   | 61 208             | 7 196                | 8 030                | 5 060                | 6 181              | 8 336              |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- farms-----                        | 1 672  | 247                | 232                  | 240                  | 268                  | 325                | 360                |
| number-----   | 6 481  | 1 976              | 1 059                | 915                  | 918                  | 816                | 797                |
| acres-----  | 13 381   | 4 486              | 2 726                | 1 623                | 1 540                | 1 612              | 1 395              |
| Race and Tenure of Farm Operator  |  |                    |                      |                      |                      |                    |                    |
| All farm operators -----  | 8 635  | 789                | 838                  | 955                  | 1 392                | 1 970              | 2 691              |
| Full owners -----   | 4 751  | 281                | 362                  | 415                  | 759                  | 1 203              | 1 731              |
| Part owners -----   | 2 514  | 331                | 325                  | 397                  | 415                  | 486                | 560                |
| Tenants -----   | 1 370  | 177                | 151                  | 143                  | 218                  | 281                | 400                |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over****Race and Tenure of Farm Operator—Continued****All farm operators—Continued**

|                                    | Livestock farms, except dairy, poultry, and animal specialty (021) |                    |                      |                      |                      |                    |                    |
|------------------------------------|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|                                    | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| White <sup>1</sup>                 | 8 120  | 590                | 776                  | 894                  | 1 336                | 1 910              | 2 614              |
| Full owners                        | 4 484  | 198                | 330                  | 393                  | 724                  | 1 159              | 1 680              |
| Part owners                        | 2 362  | 270                | 304                  | 365                  | 400                  | 478                | 545                |
| Tenants                            | 1 274  | 122                | 142                  | 136                  | 212                  | 273                | 389                |
| Black and other races <sup>1</sup> | 168  | 12                 | 14                   | 15                   | 26                   | 40                 | 61                 |
| Full owners                        | 104  | 5                  | 7                    | 5                    | 16                   | 28                 | 43                 |
| Part owners                        | 30   | —                  | 3                    | 5                    | 6                    | 6                  | 10                 |
| Tenants                            | 34   | 7                  | 4                    | 5                    | 4                    | 6                  | 8                  |

**Farms by Type of Organization**

|   |            |           |           |           |           |           |           |
|---|------------|-----------|-----------|-----------|-----------|-----------|-----------|
| Individual or family forms                | 7 474      | 408       | 629       | 805       | 1 261     | 1 826     | 2 545     |
| acres                                     | 11 995 743 | 3 947 301 | 1 842 290 | 1 962 060 | 1 886 337 | 1 131 724 | 1 226 031 |
| Partnership forms                         | 814        | 194       | 161       | 104       | 101       | 124       | 130       |
| acres                                     | 3 882 797  | 1 995 702 | 1 057 003 | 371 604   | 209 085   | 172 152   | 77 251    |
| Corporation, including family owned forms | 283        | 176       | 41        | 23        | 23        | 11        | 9         |
| acres                                     | 3 092 263  | 2 681 270 | 243 760   | 77 222    | 49 893    | 12 248    | 27 870    |
| Other forms                               | 64         | 11        | 7         | 23        | 7         | 9         | 7         |
| acres                                     | 325 590    | 142 809   | 64 184    | 93 682    | 16 131    | 1 102     | 7 682     |

**Form Credit**

|  |         |         |        |        |        |        |        |
|--|---------|---------|--------|--------|--------|--------|--------|
| Total operator form debt forms         | 3 435   | 415     | 366    | 449    | 540    | 701    | 964    |
| \$1,000                                | 409 239 | 250 473 | 48 782 | 32 071 | 27 787 | 23 105 | 27 021 |
| Debts secured by real estate forms     | 2 637   | 273     | 256    | 329    | 429    | 545    | 805    |
| \$1,000                                | 235 611 | 117 110 | 31 571 | 19 602 | 22 939 | 19 696 | 24 694 |
| Debts not secured by real estate forms | 1 782   | 311     | 249    | 250    | 256    | 353    | 363    |
| \$1,000                                | 173 628 | 133 364 | 17 212 | 12 469 | 4 847  | 3 409  | 2 327  |

**Farm Operator Characteristics<sup>1</sup>**

|                              |       |      |      |      |      |      |      |
|------------------------------|-------|------|------|------|------|------|------|
| Farm operators by age group: |       |      |      |      |      |      |      |
| Under 25 years               | 98    | 3    | 5    | 1    | 19   | 25   | 45   |
| 25 to 34 years               | 751   | 37   | 69   | 75   | 128  | 179  | 263  |
| 35 to 44 years               | 1 292 | 106  | 111  | 112  | 190  | 308  | 465  |
| 45 to 54 years               | 2 123 | 172  | 199  | 239  | 337  | 498  | 678  |
| 55 to 64 years               | 2 265 | 191  | 245  | 283  | 391  | 500  | 655  |
| 65 years and over            | 1 759 | 93   | 161  | 199  | 297  | 440  | 569  |
| Average age                  | 53.4  | 53.0 | 54.1 | 54.7 | 53.9 | 53.4 | 52.6 |

**Farm operators by place of residence:**

|                                |       |     |     |     |     |       |       |
|--------------------------------|-------|-----|-----|-----|-----|-------|-------|
| On farm operated               | 5 416 | 285 | 486 | 599 | 905 | 1 303 | 1 838 |
| On another farm                | 288   | 36  | 30  | 35  | 47  | 71    | 69    |
| In a rural area, not on a farm | 352   | 45  | 29  | 36  | 51  | 83    | 108   |
| In a city, town, or urban area | 1 125 | 148 | 133 | 115 | 157 | 246   | 326   |

**Farm operators by principal occupation:**

|         |       |     |     |     |     |       |       |
|---------|-------|-----|-----|-----|-----|-------|-------|
| Farming | 4 722 | 526 | 659 | 694 | 912 | 909   | 1 022 |
| Other   | 3 566 | 76  | 131 | 215 | 450 | 1 041 | 1 653 |

**Farm operators reporting off-farm income—**

|  |       |     |     |     |     |       |       |
|--|-------|-----|-----|-----|-----|-------|-------|
| Greater than value of farm products sold | 3 615 | 7   | 34  | 92  | 383 | 1 110 | 1 989 |
| Less than value of farm products sold    | 2 580 | 321 | 462 | 540 | 603 | 437   | 217   |
| Not reporting or none                    | 2 093 | 274 | 294 | 277 | 376 | 403   | 469   |

**Farm operators reporting days of work off farm**

|                   |       |     |     |     |     |       |       |
|-------------------|-------|-----|-----|-----|-----|-------|-------|
| 1 to 49 days      | 4 005 | 110 | 192 | 320 | 572 | 1 111 | 1 700 |
| 50 to 99 days     | 324   | 21  | 38  | 49  | 47  | 80    | 89    |
| 100 to 149 days   | 234   | 11  | 20  | 34  | 32  | 56    | 81    |
| 150 to 199 days   | 284   | 12  | 18  | 28  | 54  | 67    | 105   |
| 200 days and over | 458   | 9   | 20  | 37  | 74  | 142   | 176   |
|                   | 2 705 | 57  | 96  | 172 | 365 | 766   | 1 249 |

**Persons in household (other than farm operator) working off farm:**

|                           |       |    |     |     |     |     |     |
|---------------------------|-------|----|-----|-----|-----|-----|-----|
| Farms reporting           | 1 505 | 63 | 108 | 166 | 219 | 369 | 580 |
| Number of persons         | 1 784 | 84 | 124 | 209 | 259 | 446 | 662 |
| By number of days worked: |       |    |     |     |     |     |     |
| 1 to 49 days              | 245   | 19 | 28  | 38  | 33  | 51  | 76  |
| 50 to 99 days             | 214   | 8  | 10  | 26  | 28  | 54  | 88  |
| 100 to 149 days           | 178   | 3  | 8   | 25  | 35  | 39  | 68  |
| 150 to 199 days           | 211   | 6  | 15  | 21  | 26  | 57  | 86  |
| 200 days and over         | 936   | 48 | 63  | 99  | 137 | 245 | 344 |

**Farms by Size**

|                      |       |     |     |     |     |     |     |
|----------------------|-------|-----|-----|-----|-----|-----|-----|
| 1 to 9 acres         | 947   | 32  | 63  | 53  | 102 | 260 | 437 |
| 10 to 49 acres       | 1 682 | 56  | 45  | 73  | 241 | 443 | 824 |
| 50 to 69 acres       | 364   | 14  | 15  | 26  | 40  | 104 | 165 |
| 70 to 99 acres       | 367   | 20  | 16  | 33  | 60  | 98  | 140 |
| 100 to 139 acres     | 394   | 19  | 35  | 25  | 55  | 90  | 170 |
| 140 to 179 acres     | 321   | 15  | 14  | 27  | 60  | 84  | 121 |
| 180 to 219 acres     | 229   | 15  | 16  | 24  | 34  | 57  | 83  |
| 220 to 259 acres     | 178   | 9   | 12  | 16  | 38  | 53  | 50  |
| 260 to 499 acres     | 815   | 41  | 50  | 65  | 146 | 249 | 264 |
| 500 to 999 acres     | 879   | 43  | 51  | 117 | 202 | 221 | 245 |
| 1,000 to 1,999 acres | 830   | 53  | 107 | 188 | 204 | 170 | 108 |
| 2,000 acres and over | 1 629 | 472 | 414 | 308 | 210 | 141 | 84  |

**Farms by Standard Industrial Classification (see text)**

|                        |   |   |   |   |   |   |   |
|------------------------|---|---|---|---|---|---|---|
| Cash grain farms (011) | — | — | — | — | — | — | — |
| Cotton farms (0131)    | — | — | — | — | — | — | — |
| Tobacco farms (0132)   | — | — | — | — | — | — | — |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

|  | Livestock farms, except dairy, poultry, and animal specialty (021) |                    |                      |                      |                      |                    |                    |
|--|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Vegetable and melon farms (016)  | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Fruit and tree nut farms (017)   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Horticultural specialty farms (018)  | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| General farms, primarily crop (0191)   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Livestock farms, except dairy, poultry, and animal specialty (021)                   | 8 635  | 789                | 838                  | 955                  | 1 392                | 1 970              | 2 691              |
| Dairy farms (024)  | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Poultry and egg farms (025)  | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Animal specialty farms (027)   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| General farms, primarily livestock (0291)  | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Forms not classified by SIC  | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| <b>Value of Products Sold</b>  |  |                    |                      |                      |                      |                    |                    |
| Market value of agricultural products sold   | 8 635  | 789                | 838                  | 955                  | 1 392                | 1 970              | 2 691              |
| \$1,000  | 1 153 136  | 1 032 018          | 52 305               | 26 877               | 19 569               | 14 024             | 8 343              |
| Farms by value of agricultural products sold:  |  |                    |                      |                      |                      |                    |                    |
| \$500,000 and over   | 227  | 227                | —                    | —                    | —                    | —                  | —                  |
| \$200,000 to \$499,999   | 239  | 239                | —                    | —                    | —                    | —                  | —                  |
| \$100,000 to \$199,999   | 323  | 323                | —                    | —                    | —                    | —                  | —                  |
| \$40,000 to \$99,999   | 838  | —                  | 838                  | —                    | —                    | —                  | —                  |
| \$20,000 to \$39,999   | 955  | —                  | —                    | 955                  | —                    | —                  | —                  |
| \$10,000 to \$19,999   | 1 392  | —                  | —                    | —                    | 1 392                | —                  | —                  |
| \$5,000 to \$9,999   | 1 970  | —                  | —                    | —                    | —                    | 1 970              | —                  |
| \$2,500 to \$4,999   | 2 114  | —                  | —                    | —                    | —                    | —                  | 2 114              |
| Under \$2,500 (see text)   | 577  | —                  | —                    | —                    | —                    | —                  | 577                |
| Grain sold   | 494  | 130                | 107                  | 86                   | 76                   | 68                 | 27                 |
| \$1,000  | 12 287   | 9 926              | 1 460                | 462                  | 279                  | 133                | 27                 |
| Sales of \$40,000 and over   | 61   | 60                 | 1                    | —                    | —                    | —                  | —                  |
| \$1,000  | 8 855  | (D)                | (D)                  | —                    | —                    | —                  | —                  |
| Tobacco sold   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Sales of \$40,000 and over   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Cotton and cottonseed sold   | 69   | 36                 | 8                    | 8                    | 9                    | 5                  | 3                  |
| \$1,000  | 6 676  | 6 461              | 88                   | 58                   | 53                   | 10                 | 5                  |
| Sales of \$40,000 and over   | 25   | 25                 | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 6 259  | 6 259              | —                    | —                    | —                    | —                  | —                  |
| Field seeds, hay, forage, and silage sold  | 607  | 81                 | 113                  | 86                   | 113                  | 111                | 103                |
| \$1,000  | 9 954  | 7 006              | 1 742                | 572                  | 381                  | 184                | 69                 |
| Sales of \$40,000 and over   | 37   | 37                 | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 6 300  | 6 300              | —                    | —                    | —                    | —                  | —                  |
| Other field crops sold   | 27   | 19                 | 1                    | 3                    | 3                    | 1                  | —                  |
| \$1,000  | 4 109  | 4 046              | (D)                  | (D)                  | 12                   | 1                  | —                  |
| Sales of \$40,000 and over   | 14   | 13                 | 1                    | —                    | —                    | —                  | —                  |
| \$1,000  | 3 963  | 3 920              | (D)                  | —                    | —                    | —                  | —                  |
| Vegetables, sweet corn, and melons sold  | 40   | 8                  | 1                    | 3                    | 2                    | 13                 | 13                 |
| \$1,000  | 1 983  | 1 885              | (D)                  | (D)                  | 9                    | 22                 | —                  |
| Sales of \$40,000 and over   | 4  | 4                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | (D)  | (D)                | —                    | —                    | —                    | —                  | —                  |
| Fruit, nuts, and berries sold  | 348  | 40                 | 31                   | 39                   | 54                   | 86                 | 98                 |
| \$1,000  | 3 728  | 2 760              | 339                  | 220                  | 180                  | 149                | 80                 |
| Sales of \$40,000 and over   | 17   | 17                 | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 2 385  | 2 385              | —                    | —                    | —                    | —                  | —                  |
| Poultry and poultry products sold  | 214  | 5                  | 12                   | 12                   | 32                   | 56                 | 97                 |
| \$1,000  | 245  | 116                | 47                   | 31                   | 12                   | 18                 | 21                 |
| Sales of \$40,000 and over   | 2  | 1                  | 1                    | —                    | —                    | —                  | —                  |
| \$1,000  | (D)  | (D)                | —                    | —                    | —                    | —                  | —                  |
| Dairy products sold  | 100  | 18                 | 12                   | 30                   | 21                   | 7                  | 12                 |
| \$1,000  | 1 373  | 943                | 191                  | 166                  | 53                   | 13                 | 7                  |
| Sales of \$40,000 and over   | 11   | 11                 | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 839  | 839                | —                    | —                    | —                    | —                  | —                  |
| Cattle and calves sold   | 8 049  | 707                | 761                  | 893                  | 1 321                | 1 864              | 2 503              |
| \$1,000  | 1 058 134  | 959 581            | 40 943               | 22 075               | 16 568               | 11 961             | 7 005              |
| Sales of \$40,000 and over   | 1 306  | 683                | 623                  | —                    | —                    | —                  | —                  |
| \$1,000  | 996 770  | 959 257            | 37 513               | —                    | —                    | —                  | —                  |
| Hogs and pigs sold   | 755  | 29                 | 50                   | 66                   | 114                  | 187                | 309                |
| \$1,000  | 10 639   | 6 988              | 1 514                | 565                  | 554                  | 580                | 438                |
| Sales of \$40,000 and over   | 38   | 20                 | 18                   | —                    | —                    | —                  | —                  |
| \$1,000  | 8 235  | 6 967              | 1 268                | —                    | —                    | —                  | —                  |
| Sheep, lambs, and wool sold  | 1 230  | 145                | 145                  | 163                  | 190                  | 225                | 362                |
| \$1,000  | 41 358   | 31 172             | 5 510                | 2 328                | 1 206                | 657                | 485                |
| Sales of \$40,000 and over   | 202  | 123                | 79                   | —                    | —                    | —                  | —                  |
| \$1,000  | 35 785   | 31 040             | 4 745                | —                    | —                    | —                  | —                  |
| Other livestock and livestock products sold  | 613  | 47                 | 40                   | 66                   | 92                   | 143                | 225                |
| \$1,000  | 1 871  | 721                | 239                  | 262                  | 217                  | 259                | 174                |
| Sales of \$40,000 and over   | 5  | 3                  | 2                    | —                    | —                    | —                  | —                  |
| \$1,000  | 778  | (D)                | (D)                  | —                    | —                    | —                  | —                  |
| Nursery and greenhouse products sold   | 4  | 1                  | —                    | —                    | 1                    | 1                  | 1                  |
| \$1,000  | 23   | 12                 | —                    | —                    | 6                    | 4                  | 1                  |
| Sales of \$40,000 and over   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Forest products sold   | 193  | 23                 | 30                   | 33                   | 27                   | 42                 | 38                 |
| \$1,000  | 756  | 401                | 157                  | 110                  | 39                   | 31                 | 18                 |
| Sales of \$40,000 and over   | 4  | 4                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 317  | 317                | —                    | —                    | —                    | —                  | —                  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|  | Livestock farms, except dairy, poultry, and animal specialty (021) |                    |                      |                      |                      |                    |                    |
|--|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Farm Production Expenses</b>  |  |                    |                      |                      |                      |                    |                    |
| Total production expenses — farms  | 8 635  | 789                | 838                  | 955                  | 1 392                | 1 970              | 2 691              |
| Livestock and poultry purchased — farms  | 1 181 637  | 1 025 467          | 56 932               | 30 859               | 24 911               | 20 299             | 23 169             |
| Commercially mixed formula feeds — farms   | 5 414  | 675                | 566                  | 577                  | 862                  | 1 167              | 1 567              |
| Feed ingredients — farms   | 505 557  | 467 794            | 14 734               | 6 888                | 6 535                | 4 155              | 5 452              |
| Feed for livestock and poultry — farms   | 7 977  | 736                | 747                  | 854                  | 1 268                | 1 829              | 2 543              |
| Whole grains — farms   | 413 060  | 375 986            | 12 106               | 7 120                | 6 053                | 5 660              | 6 135              |
| Commercial fertilizer purchased — farms  | 6 249  | 566                | 582                  | 693                  | 997                  | 1 447              | 1 964              |
| Commercial fertilizer used — farms   | 725 468  | 568 157            | 50 750               | 32 157               | 25 372               | 24 277             | 24 755             |
| Hay, green chop, and silage — farms  | 100 483  | 79 403             | 6 939                | 4 423                | 3 337                | 3 149              | 3 232              |
| Acres fertilized — dry tons  | 2 260  | 279                | 256                  | 270                  | 404                  | 451                | 600                |
| Acres fertilized — liquid or gas tons  | 678 505  | 666 876            | 5 225                | 2 254                | 1 384                | 1 174              | 1 592              |
| Feed ingredients — tons  | 78 267   | 76 783             | 620                  | 290                  | 195                  | 166                | 213                |
| Hay, green chop, and silage — tons   | 3 133  | 367                | 273                  | 285                  | 471                  | 696                | 1 041              |
| Hay, green chop, and silage — \$1,000  | 779 541  | 626 441            | 40 192               | 27 262               | 25 315               | 26 494             | 33 837             |
| Hay, green chop, and silage — \$1,000  | 40 454   | 32 826             | 2 056                | 1 341                | 1 376                | 1 299              | 1 556              |
| Animal health cost for livestock and poultry — farms                             | 3 769  | 382                | 362                  | 414                  | 602                  | 837                | 1 172              |
| Animal health cost for livestock and poultry — tons                              | 1 661 649  | 1 605 342          | 19 700               | 9 031                | 9 438                | 8 694              | 9 445              |
| Animal health cost for livestock and poultry — \$1,000                           | 193 857  | 186 974            | 2 491                | 1 066                | 1 146                | 1 046              | 1 133              |
| Other agricultural chemicals (see text) — farms                                  | 5 745  | 789                | 731                  | 660                  | 874                  | 1 202              | 1 489              |
| Other agricultural chemicals (see text) — tons                                   | 9 367  | 7 230              | 797                  | 378                  | 329                  | 328                | 306                |
| Other agricultural chemicals (see text) — \$1,000                                | 1 524  | 205                | 156                  | 185                  | 233                  | 340                | 405                |
| Seeds, bulbs, plants, and trees — farms  | 1 956  | 1 310              | 213                  | 126                  | 106                  | 99                 | 102                |
| Gasoline and other petroleum fuel and oil for farm business — farms              | 2 260  | 297                | 283                  | 284                  | 363                  | 441                | 592                |
| Gasoline and other petroleum fuel and oil for farm business — dry tons           | 7 428  | 4 629              | 957                  | 553                  | 480                  | 411                | 397                |
| Gasoline and other petroleum fuel and oil for farm business — liquid or gas tons | 1 769  | 280                | 239                  | 234                  | 273                  | 310                | 433                |
| Gasoline and other petroleum fuel and oil for farm business — \$1,000            | 320 229  | 197 116            | 47 597               | 28 948               | 19 720               | 14 774             | 12 074             |
| Gasoline and other petroleum fuel and oil for farm business — dry tons           | 34 603   | 20 340             | 4 928                | 2 960                | 2 430                | 2 158              | 1 788              |
| Gasoline and other petroleum fuel and oil for farm business — liquid or gas tons | 8 560  | 6 942              | 603                  | 297                  | 219                  | 250                | 248                |
| Lime — farms   | 1 560  | 286                | 197                  | 202                  | 246                  | 254                | 375                |
| Lime — tons  | 2 738  | 2 399              | 114                  | 82                   | 70                   | 32                 | 40                 |
| Lime — \$1,000   | 18   | 1                  | 5                    | 5                    | 1                    | 2                  | 4                  |
| Lime — \$1,000   | 1 484  | 76                 | 681                  | 558                  | 1                    | 152                | 16                 |
| Lime — \$1,000   | 10   | 1                  | 4                    | 4                    | (Z)                  | 1                  | (Z)                |
| Gasoline and other petroleum fuel and oil for farm business — \$1,000            | 8 209  | 788                | 838                  | 922                  | 1 339                | 1 835              | 2 487              |
| Gasoline — farms   | 14 129   | 6 822              | 2 317                | 1 593                | 1 298                | 1 155              | 944                |
| Gasoline — tons  | 7 918  | 764                | 823                  | 907                  | 1 314                | 1 752              | 2 358              |
| Diesel oil — farms   | 9 286  | 3 732              | 1 679                | 1 216                | 1 030                | 904                | 726                |
| Diesel oil — tons  | 2 631  | 527                | 474                  | 402                  | 385                  | 414                | 429                |
| Diesel oil — \$1,000   | 2 732  | 1 875              | 382                  | 206                  | 100                  | 101                | 67                 |
| LP gas, butane, and propane — farms  | 973  | 225                | 182                  | 95                   | 177                  | 120                | 174                |
| LP gas, butane, and propane — tons   | 851  | 632                | 91                   | 39                   | 41                   | 23                 | 26                 |
| Motor oil, grease, piped gas, kerosene, and fuel oil — farms                     | 8 140  | 788                | 838                  | 922                  | 1 338                | 1 817              | 2 437              |
| Motor oil, grease, piped gas, kerosene, and fuel oil — tons                      | 1 260  | 584                | 166                  | 132                  | 127                  | 127                | 125                |
| Hired farm labor — farms   | 3 321  | 667                | 550                  | 457                  | 509                  | 506                | 632                |
| Hired farm labor — \$1,000   | 42 534   | 33 518             | 4 158                | 1 984                | 1 199                | 756                | 920                |
| Workers by number of days worked:  |  |                    |                      |                      |                      |                    |                    |
| 150 days or more — farms   | 1 591  | 608                | 385                  | 243                  | 138                  | 113                | 104                |
| 150 days or more — workers   | 6 393  | 4 800              | 697                  | 384                  | 192                  | 154                | 166                |
| 25 to 149 days — farms   | 1 219  | 308                | 249                  | 154                  | 188                  | 151                | 169                |
| 25 to 149 days — workers   | 4 631  | 2 476              | 811                  | 391                  | 373                  | 272                | 308                |
| Less than 25 days — farms  | 1 670  | 211                | 198                  | 215                  | 285                  | 334                | 427                |
| Less than 25 days — workers  | 8 353  | 2 234              | 1 052                | 1 130                | 1 249                | 1 251              | 1 437              |
| Contract labor — farms   | 681  | 120                | 113                  | 106                  | 108                  | 119                | 115                |
| Contract labor — \$1,000   | 2 880  | 1 487              | 494                  | 574                  | 146                  | 73                 | 106                |
| Machine hire and customwork — farms  | 2 377  | 284                | 289                  | 316                  | 406                  | 468                | 614                |
| Machine hire and customwork — \$1,000  | 6 745  | 4 430              | 787                  | 475                  | 408                  | 324                | 321                |
| All other production expenses — farms  | 8 539  | 789                | 838                  | 955                  | 1 392                | 1 970              | 2 595              |
| All other production expenses — \$1,000  | 175 243  | 119 862            | 20 255               | 11 086               | 8 288                | 7 306              | 8 445              |
| <b>Farm-Related Income and Expenses</b>  |  |                    |                      |                      |                      |                    |                    |
| Form-related income — farms  | 1 886  | 207                | 233                  | 246                  | 315                  | 407                | 478                |
| Form-related income — \$1,000  | 20 417   | 9 041              | 3 134                | 1 861                | 1 670                | 2 205              | 2 506              |
| Form-related income — \$10,000 and over  | 419  | 123                | 75                   | 46                   | 45                   | 57                 | 73                 |
| Form-related income — \$1,000  | 16 686   | 8 714              | 2 616                | 1 300                | 988                  | 1 415              | 1 652              |
| Form-related income from — Customwork and other agricultural services — farms    | 496  | 37                 | 50                   | 70                   | 76                   | 120                | 143                |
| Form-related income from — Customwork and other agricultural services — \$1,000  | 2 890  | 723                | 256                  | 376                  | 234                  | 548                | 752                |
| Recreational services — farms  | 204  | 22                 | 34                   | 36                   | 36                   | 27                 | 49                 |
| Recreational services — \$1,000  | 1 256  | 205                | 158                  | 294                  | 115                  | 87                 | 397                |
| Payments from government farm programs — farms                                   | 271  | 44                 | 56                   | 45                   | 51                   | 48                 | 27                 |
| Payments from government farm programs — \$1,000                                 | 514  | 150                | 139                  | 72                   | 82                   | 48                 | 23                 |
| Rent from farmland and payments from lease or sale of allotments — farms         | 1 114  | 140                | 134                  | 136                  | 172                  | 250                | 282                |
| Rent from farmland and payments from lease or sale of allotments — \$1,000       | 14 696   | 7 371              | 2 345                | 1 081                | 1 180                | 1 454              | 1 264              |
| Other form-related income — farms  | 201  | 49                 | 18                   | 23                   | 36                   | 40                 | 35                 |
| Other form-related income — \$1,000  | 1 062  | 591                | 235                  | 38                   | 59                   | 68                 | 71                 |
| Expenses for form-related income sources — farms                                 | 624  | 43                 | 62                   | 86                   | 97                   | 147                | 189                |
| Expenses for form-related income sources — \$1,000                               | 4 584  | 1 093              | 778                  | 647                  | 401                  | 682                | 983                |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|   | Livestock farms, except dairy, poultry, and animal specialty (021) |                    |                      |                      |                      |                    |                    |
|---|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Family Off-Farm Income<sup>1</sup></b>                                 |  |                    |                      |                      |                      |                    |                    |
| Family off-farm income—farms—\$1,000—                                     | 5 823  | 268                | 421                  | 577                  | 929                  | 1 483              | 2 145              |
| Farms by family off-farm income:  | 94 745   | 6 443              | 7 944                | 8 832                | 13 313               | 23 626             | 34 586             |
| \$1 to \$249  | 82   | 7                  | 11                   | 16                   | 18                   | 14                 | 16                 |
| \$250 to \$499  | 81   | 7                  | 8                    | 10                   | 17                   | 21                 | 18                 |
| \$500 to \$999  | 143  | 15                 | 21                   | 23                   | 20                   | 37                 | 27                 |
| \$1,000 to \$4,999  | 1 044  | 53                 | 102                  | 131                  | 230                  | 241                | 287                |
| \$5,000 to \$9,999  | 1 156  | 39                 | 77                   | 125                  | 189                  | 303                | 423                |
| \$10,000 to \$19,999  | 1 988  | 64                 | 94                   | 154                  | 275                  | 514                | 887                |
| \$20,000 to \$29,999  | 729  | 28                 | 46                   | 58                   | 99                   | 209                | 289                |
| \$30,000 and over   | 600  | 55                 | 62                   | 60                   | 81                   | 144                | 198                |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000—       | 1 088  | 41                 | 67                   | 110                  | 150                  | 271                | 449                |
| Farms by family off-farm income:  | 17 406   | 721                | 1 406                | 1 721                | 2 459                | 4 363              | 6 735              |
| Wages, salaries, commissions, and tips—farms—\$1,000—                     | 3 675  | 126                | 218                  | 305                  | 552                  | 1 023              | 1 451              |
| Interest, dividends, or royalties—farms—\$1,000—                          | 19 955   | 2 896              | 3 354                | 2 454                | 3 229                | 3 797              | 4 226              |
| Federal Social Security, pensions, etc.—farms—\$1,000—                    | 1 327  | 37                 | 74                   | 116                  | 250                  | 340                | 510                |
| Rent of nonfarm property—farms—\$1,000—                                   | 4 884  | 197                | 237                  | 388                  | 855                  | 1 364              | 1 842              |
| Selected Machinery and Equipment  |  |                    |                      |                      |                      |                    |                    |
| Automobiles—farms—number—   | 5 377  | 559                | 639                  | 664                  | 882                  | 1 118              | 1 515              |
| 2 or 3—farms—number—  | 7 705  | 1 140              | 1 053                | 942                  | 1 157                | 1 460              | 1 953              |
| 4 and over—farms—number—  | 1 584  | 286                | 300                  | 193                  | 206                  | 262                | 337                |
| 5 and over—farms—number—  | 3 408  | 621                | 633                  | 414                  | 448                  | 561                | 731                |
| 6 and over—farms—number—  | 117  | 47                 | 18                   | 17                   | 10                   | 13                 | 12                 |
| 7 and over—farms—number—  | 621  | 293                | 99                   | 74                   | 43                   | 56                 | 56                 |
| Motortrucks, including pickups—farms—number—                              | 7 120  | 763                | 805                  | 827                  | 1 124                | 1 564              | 2 037              |
| 2 or 3—farms—number—  | 15 562   | 3 823              | 2 309                | 1 932                | 2 044                | 2 421              | 3 033              |
| 4 and over—farms—number—  | 2 967  | 272                | 412                  | 495                  | 546                  | 567                | 675                |
| 5 and over—farms—number—  | 6 761  | 653                | 977                  | 1 148                | 1 233                | 1 246              | 1 504              |
| 6 and over—farms—number—  | 936  | 419                | 238                  | 114                  | 66                   | 53                 | 46                 |
| 7 and over—farms—number—  | 5 584  | 3 098              | 1 177                | 566                  | 299                  | 231                | 213                |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 6 029  | 655                | 708                  | 736                  | 998                  | 1 271              | 1 661              |
| 2 or 3—farms—number—  | 12 666   | 2 441              | 1 941                | 1 722                | 1 843                | 2 141              | 2 578              |
| 4 and over—farms—number—  | 2 499  | 247                | 315                  | 415                  | 441                  | 520                | 561                |
| 5 and over—farms—number—  | 5 695  | 578                | 723                  | 1 001                | 1 033                | 1 143              | 1 217              |
| 6 and over—farms—number—  | 812  | 275                | 220                  | 106                  | 68                   | 72                 | 71                 |
| 7 and over—farms—number—  | 4 253  | 1 730              | 1 045                | 506                  | 321                  | 319                | 332                |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 5 578  | 629                | 672                  | 681                  | 911                  | 1 160              | 1 525              |
| Crawler tractors—farms—number—  | 9 660  | 1 886              | 1 486                | 1 269                | 1 351                | 1 648              | 2 020              |
| Grain and bean combines, self-propelled—farms—number—                     | 2 229  | 300                | 322                  | 354                  | 386                  | 412                | 455                |
| 2 or 3—farms—number—  | 3 006  | 555                | 455                  | 453                  | 492                  | 493                | 558                |
| Cornpickers, corn heads, and picker-shellers—farms—number—                | 286  | 69                 | 66                   | 47                   | 42                   | 42                 | 20                 |
| 2 or 3—farms—number—  | 346  | 103                | 76                   | 49                   | 48                   | 45                 | 25                 |
| Corn heads for combines—farms—number—                                     | 83   | 31                 | 17                   | 6                    | 15                   | 7                  | 7                  |
| 2 or 3—farms—number—  | 90   | 33                 | 20                   | 6                    | 15                   | 9                  | 3                  |
| Other cornpickers and picker-shellers—farms—number—                       | 22   | 10                 | 3                    | 1                    | 2                    | 3                  | 3                  |
| 2 or 3—farms—number—  | 24   | 11                 | 3                    | 1                    | 2                    | 4                  | 3                  |
| Mower conditioners—farms—number—  | 63   | 21                 | 15                   | 5                    | 13                   | 5                  | 4                  |
| Pickup balers—farms—number—   | 66   | 22                 | 17                   | 5                    | 13                   | 5                  | 4                  |
| Windrowers, pull and self-propelled—farms—number—                         | 904  | 131                | 175                  | 170                  | 133                  | 164                | 131                |
| 2 or 3—farms—number—  | 983  | 165                | 188                  | 186                  | 137                  | 171                | 136                |
| Field forage harvesters, shear bar—farms—number—                          | 201  | 48                 | 36                   | 23                   | 32                   | 37                 | 25                 |
| 2 or 3—farms—number—  | 243  | 74                 | 46                   | 25                   | 34                   | 39                 | 25                 |
| Value of Machinery and Equipment  |  |                    |                      |                      |                      |                    |                    |
| Estimated market value of machinery and equipment—farms—\$1,000—          | 7 899  | 789                | 838                  | 900                  | 1 254                | 1 756              | 2 362              |
| Farms by value group:   | 159 944  | 58 315             | 22 534               | 18 116               | 18 003               | 19 997             | 22 978             |
| \$1 to \$4,999—farms—\$1,000—   | 1 951  | 41                 | 65                   | 130                  | 297                  | 562                | 856                |
| \$5,000 to \$9,999—farms—\$1,000—   | 5 497  | 124                | 208                  | 384                  | 853                  | 1 580              | 2 347              |
| \$10,000 to \$19,999—farms—\$1,000—                                       | 1 626  | 61                 | 117                  | 156                  | 266                  | 422                | 604                |
| \$20,000 to \$49,999—farms—\$1,000—                                       | 11 075   | 441                | 810                  | 1 107                | 1 810                | 2 852              | 4 056              |
| \$50,000 to \$99,999—farms—\$1,000—                                       | 2 001  | 120                | 183                  | 236                  | 361                  | 431                | 670                |
| \$100,000 and over—farms—\$1,000—   | 27 444   | 1 635              | 2 502                | 3 255                | 5 032                | 5 826              | 9 193              |
| \$20,000 to \$49,999—farms—\$1,000—                                       | 1 869  | 307                | 387                  | 329                  | 308                  | 323                | 215                |
| \$50,000 to \$99,999—farms—\$1,000—                                       | 55 744   | 10 484             | 12 376               | 9 603                | 8 701                | 8 473              | 6 107              |
| \$100,000 and over—farms—\$1,000—   | 18 293   | 8 322              | 4 510                | 2 420                | 1 065                | (D)                | (D)                |
|   | 170  | 136                | 15                   | 11                   | 5                    | 1                  | 2                  |
|   | 41 890   | 37 309             | 2 127                | 1 348                | 542                  | (D)                | (D)                |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|   | Livestock farms, except dairy, poultry, and animal specialty (021) |                    |                      |                      |                      |                    |                    |
|---|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Agricultural Chemicals</b>                             |  |                    |                      |                      |                      |                    |                    |
| Agricultural chemicals—farms—                             | 2 982  | 397                | 366                  | 370                  | 473                  | 577                | 799                |
| \$1,000—  | 10 166   | 7 029              | 1 071                | 635                  | 550                  | 443                | 437                |
| Commercial fertilizer—farms—                              | 2 262  | 298                | 283                  | 284                  | 363                  | 442                | 592                |
| acres on which used—                                      | 320 229  | 197 116            | 47 597               | 28 948               | 19 720               | 14 774             | 12 074             |
| tons—   | 43 162   | 27 282             | 5 531                | 3 257                | 2 649                | 2 408              | 2 035              |
| Lime—   | 7 428  | 4 629              | 957                  | 553                  | 480                  | 411                | 397                |
| farms—  | 18   | 1                  | 5                    | 5                    | 1                    | 2                  | 4                  |
| acres on which used—                                      | 1 075  | 46                 | 537                  | 431                  | 1                    | 51                 | 9                  |
| tons—   | 1 484  | 76                 | 681                  | 558                  | 1                    | 152                | 16                 |
| \$1,000—  | 10   | 1                  | 4                    | 4                    | (Z)                  | 1                  | (Z)                |
| Sprays, dusts, fumigants, etc. to control—                |  |                    |                      |                      |                      |                    |                    |
| Insects on hay crops—farms—                               | 210  | 84                 | 38                   | 24                   | 32                   | 14                 | 18                 |
| acres on which used—                                      | 40 110   | 32 944             | 3 622                | 1 363                | 1 530                | 344                | 307                |
| \$1,000—  | 359  | 316                | 22                   | 8                    | 9                    | 3                  | 2                  |
| Insects on other crops—farms—                             | 187  | 76                 | 26                   | 24                   | 24                   | 18                 | 19                 |
| acres on which used—                                      | 41 757   | 37 999             | 1 755                | 685                  | 546                  | 277                | 495                |
| \$1,000—  | 962  | 922                | 16                   | 10                   | 7                    | 3                  | 4                  |
| Nematodes in crops—farms—                                 | 7  | 4                  | 1                    | —                    | 1                    | —                  | 1                  |
| acres on which used—                                      | 2 789  | 2 719              | 55                   | —                    | 8                    | —                  | 7                  |
| \$1,000—  | 64   | 61                 | 3                    | —                    | (Z)                  | —                  | (Z)                |
| Diseases in crops and orchards—farms—                     | 73   | 16                 | 5                    | 5                    | 10                   | 15                 | 22                 |
| acres on which used—                                      | 2 880  | 1 994              | 152                  | 174                  | 349                  | 118                | 93                 |
| \$1,000—  | 52   | 36                 | 4                    | 3                    | 5                    | 2                  | 3                  |
| Weeds or grass in crops—farms—                            | 309  | 87                 | 51                   | 56                   | 53                   | 28                 | 34                 |
| acres on which used—                                      | 68 289   | 55 542             | 5 423                | 2 823                | 2 283                | 1 482              | 736                |
| \$1,000—  | 639  | 572                | 29                   | 14                   | 13                   | 7                  | 4                  |
| Weeds or brush in pasture—farms—                          | 147  | 21                 | 14                   | 23                   | 30                   | 20                 | 39                 |
| acres on which used—                                      | 23 720   | 12 266             | 999                  | 5 043                | 3 404                | 1 004              | 1 004              |
| \$1,000—  | 126  | 76                 | 4                    | 22                   | 14                   | 6                  | 4                  |
| Weeds on other land—farms—                                | 235  | 39                 | 33                   | 32                   | 34                   | 39                 | 58                 |
| acres on which used—                                      | 5 733  | 3 116              | 1 412                | 268                  | 299                  | 264                | 374                |
| \$1,000—  | 39   | 27                 | 4                    | 2                    | 3                    | 1                  | 2                  |
| Defoliation, growth of crops, or thinning of fruit—farms— | 36   | 21                 | 1                    | 4                    | 7                    | 1                  | 2                  |
| acres on which used—                                      | 11 440   | 11 106             | 120                  | 75                   | 131                  | 3                  | 5                  |
| \$1,000—  | 109  | 106                | 1                    | 1                    | 1                    | (Z)                | (Z)                |
| Insect control on livestock and poultry—farms—            | 709  | 143                | 101                  | 94                   | 103                  | 117                | 151                |
| \$1,000—  | 332  | 274                | 19                   | 15                   | 9                    | 6                  | 9                  |
| Other chemicals (see text)—farms—                         | 331  | 18                 | 26                   | 29                   | 50                   | 61                 | 147                |
| \$1,000—  | 44   | 7                  | 8                    | 4                    | 8                    | 4                  | 12                 |
| <b>Grain Storage Facilities on Farm</b>                   |  |                    |                      |                      |                      |                    |                    |
| Forms with grain storage facilities:                      |  |                    |                      |                      |                      |                    |                    |
| None—   | 4 399  | 401                | 411                  | 539                  | 696                  | 970                | 1 382              |
| Under 1,000 bushels—                                      | 437  | 38                 | 44                   | 65                   | 83                   | 109                | 98                 |
| 1,000 to 4,999 bushels—                                   | 235  | 42                 | 55                   | 38                   | 53                   | 24                 | 23                 |
| 5,000 to 9,999 bushels—                                   | 67   | 25                 | 14                   | 10                   | 8                    | 7                  | 3                  |
| 10,000 to 24,999 bushels—                                 | 67   | 33                 | 16                   | 7                    | 8                    | 2                  | 1                  |
| 25,000 to 49,999 bushels—                                 | 28   | 18                 | 8                    | —                    | —                    | 1                  | 1                  |
| 50,000 bushels and over—                                  | 79   | 70                 | 3                    | 4                    | 2                    | —                  | —                  |
| Not reporting—  | 3 323  | 162                | 287                  | 292                  | 542                  | 857                | 1 183              |
| <b>Livestock</b>  |  |                    |                      |                      |                      |                    |                    |
| Cattle and calves—farms—                                  | 7 647  | 653                | 710                  | 845                  | 1 253                | 1 766              | 2 420              |
| number—   | 2 650 128  | 1 593 426          | 352 441              | 232 736              | 185 594              | 153 818            | 132 113            |
| Cows and heifers that had calved—farms—                   | 6 084  | 412                | 578                  | 708                  | 1 035                | 1 422              | 1 929              |
| number—   | 787 827  | 289 622            | 160 934              | 115 323              | 89 216               | 75 451             | 57 281             |
| Beef cows—farms—  | 5 808  | 403                | 567                  | 688                  | 987                  | 1 354              | 1 809              |
| number—   | 782 608  | 288 027            | 160 372              | 114 704              | 88 369               | 74 815             | 56 321             |
| Milk cows—farms—  | 880  | 30                 | 55                   | 94                   | 132                  | 232                | 337                |
| number—   | 5 219  | 1 595              | 562                  | 619                  | 847                  | 636                | 960                |
| Heifers and heifer calves that had not calved—farms—      | 5 572  | 439                | 572                  | 683                  | 952                  | 1 263              | 1 663              |
| number—   | 498 633  | 246 075            | 83 363               | 57 191               | 45 589               | 35 470             | 30 945             |
| Beef heifers and heifer calves—farms—                     | 5 196  | 405                | 531                  | 628                  | 883                  | 1 195              | 1 554              |
| number—   | 444 393  | 220 785            | 73 643               | 51 642               | 40 794               | 31 121             | 26 408             |
| Heifers and heifer calves for milk cow replacement—farms— | 643  | 49                 | 63                   | 83                   | 110                  | 136                | 202                |
| number—   | 54 240   | 25 290             | 9 720                | 5 549                | 4 795                | 4 349              | 4 537              |
| Steers, steer calves, bulls, and bull calves—farms—       | 6 509  | 613                | 625                  | 750                  | 1 058                | 1 481              | 1 982              |
| number—   | 1 363 668  | 1 057 729          | 108 144              | 60 222               | 50 789               | 42 897             | 43 887             |
| Cattle and calves sold—farms—                             | 8 049  | 707                | 761                  | 893                  | 1 321                | 1 864              | 2 503              |
| number—   | 3 108 474  | 2 638 424          | 177 966              | 104 728              | 82 371               | 63 938             | 41 047             |
| Calves—farms—   | 1 058 134  | 959 581            | 40 943               | 22 075               | 16 568               | 11 961             | 7 005              |
| number—   | 3 840  | 197                | 290                  | 413                  | 675                  | 938                | 1 327              |
| Cattle—farms—   | 260 099  | 105 736            | 43 252               | 34 456               | 31 753               | 26 154             | 18 748             |
| number—   | 35 155   | 15 884             | 5 816                | 4 550                | 3 956                | 2 870              | 2 078              |
| Cattle—farms—   | 7 205  | 689                | 722                  | 836                  | 1 206                | 1 672              | 2 080              |
| number—   | 2 848 375  | 2 532 688          | 134 714              | 70 272               | 50 618               | 37 784             | 22 299             |
| Fattened on grain and concentrates—farms—                 | 1 023  | 221                | 96                   | 64                   | 130                  | 218                | 294                |
| number—   | 1 905 903  | 1 882 566          | 11 795               | 3 532                | 3 142                | 3 046              | 1 822              |
| Hogs and pigs—farms—                                      | 770 740  | 762 940            | 4 159                | 1 139                | 1 050                | 927                | 524                |
| number—   | 840  | 28                 | 47                   | 74                   | 118                  | 222                | 351                |
| Used or to be used for breeding—farms—                    | 484  | 22                 | 33                   | 42                   | 70                   | 128                | 189                |
| number—   | 11 116   | 4 228              | 1 834                | 941                  | 1 257                | 1 466              | 1 390              |
| Other—farms—  | 779  | 25                 | 47                   | 71                   | 107                  | 201                | 328                |
| number—   | 74 979   | 36 826             | 11 814               | 6 191                | 6 365                | 7 147              | 6 636              |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

## Livestock—Continued

|   | Total     | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|---|-----------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| Hogs and pigs sold                              | 755       | 29                 | 50                   | 66                   | 114                  | 187                | 309                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 158 747   | 86 549             | 25 919               | 10 911               | 11 800               | 13 268             | 10 300             |
| \$1,000   | 10 639    | 6 988              | 1 514                | 565                  | 554                  | 580                | 438                |
| Feeder pigs                                     | 302       | 7                  | 13                   | 24                   | 49                   | 83                 | 126                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 25 572    | 1 974              | 4 572                | 3 730                | 4 127                | 6 347              | 4 822              |
| \$1,000   | 622       | 74                 | 112                  | 89                   | 103                  | 143                | 100                |
| Litters of pigs farrowed between—               |           |                    |                      |                      |                      |                    |                    |
| December 1 of preceding year and November 30    | 560       | 22                 | 39                   | 46                   | 81                   | 143                | 229                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 15 491    | 6 809              | 2 732                | 1 238                | 1 283                | 1 767              | 1 662              |
| December 1 and May 31                           | 464       | 21                 | 35                   | 37                   | 72                   | 121                | 178                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 7 618     | 3 352              | 1 355                | 583                  | 651                  | 877                | 800                |
| June 1 and November 30                          | 465       | 21                 | 33                   | 40                   | 72                   | 121                | 178                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 7 873     | 3 457              | 1 377                | 655                  | 632                  | 890                | 862                |
| Sheep and lambs of all ages                     | 1 301     | 142                | 144                  | 154                  | 190                  | 236                | 435                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 1 319 838 | 907 218            | 217 516              | 92 592               | 43 824               | 29 901             | 28 787             |
| Lambs under 1 year old                          | 1 052     | 123                | 120                  | 124                  | 151                  | 188                | 346                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 545 511   | 400 755            | 83 724               | 26 973               | 12 956               | 9 342              | 11 761             |
| Ewes 1 year old or older                        | 1 192     | 129                | 134                  | 150                  | 173                  | 215                | 391                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 737 209   | 483 259            | 128 031              | 62 572               | 28 831               | 18 872             | 15 644             |
| Rams and wethers 1 year old or older            | 1 111     | 119                | 125                  | 136                  | 163                  | 208                | 360                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 37 118    | 23 204             | 5 761                | 3 047                | 2 037                | 1 687              | 1 382              |
| Sheep and lambs sold                            | 1 212     | 145                | 145                  | 161                  | 189                  | 222                | 350                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 1 032 152 | 752 063            | 148 018              | 64 997               | 34 676               | 18 405             | 13 993             |
| Sheep and lambs shorn                           | 1 084     | 141                | 135                  | 147                  | 170                  | 200                | 291                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 1 061 201 | 717 518            | 163 613              | 88 751               | 45 754               | 26 081             | 19 484             |
| pounds of wool                                  | 8 011 706 | 5 399 967          | 1 321 371            | 639 785              | 318 945              | 196 976            | 134 662            |
| Horses and ponies                               | 3 022     | 275                | 303                  | 362                  | 496                  | 637                | 949                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 19 153    | 2 988              | 2 447                | 2 419                | 2 359                | 3 258              | 5 682              |
| Sold  | 439       | 41                 | 33                   | 53                   | 60                   | 88                 | 164                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 1 671     | 165                | 475                  | 212                  | 236                  | 173                | 410                |
| Horses  | 645       | 142                | 98                   | 135                  | 91                   | 76                 | 103                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 2 995     | 275                | 301                  | 361                  | 490                  | 634                | 934                |
| Sold  | 424       | 41                 | 32                   | 52                   | 60                   | 84                 | 155                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 1 534     | 162                | 417                  | 206                  | 224                  | 155                | 370                |
| \$1,000   | 638       | 142                | 97                   | 134                  | 91                   | 74                 | 100                |
| Any goats                                       | 142       | 3                  | 4                    | 11                   | 27                   | 46                 | 51                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 7 719     | 1 337              | 659                  | 1 138                | 1 762                | 2 075              | 748                |
| Sold  | 103       | 1                  | 3                    | 8                    | 22                   | 32                 | 37                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 4 068     | 82                 | 403                  | 329                  | 1 530                | 1 398              | 326                |
| \$1,000   | 128       | 24                 | 8                    | 8                    | 38                   | 38                 | 12                 |
| Poultry   |           |                    |                      |                      |                      |                    |                    |
| Chickens 3 months old or older                  | 846       | 11                 | 41                   | 66                   | 119                  | 228                | 381                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 31 931    | 529                | 5 247                | 3 137                | 5 779                | 6 558              | 10 681             |
| Sold  | 77        | 1                  | 6                    | 6                    | 8                    | 16                 | 40                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 19 428    | (D)                | (D)                  | 890                  | 2 195                | 736                | 1 227              |
| Hens and pullets of laying age                  | 825       | 11                 | 39                   | 66                   | 115                  | 225                | 369                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 28 320    | 491                | 5 120                | 2 797                | 5 195                | 5 550              | 9 167              |
| Kept for table or market egg production         | 803       | 10                 | 38                   | 64                   | 110                  | 221                | 360                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 27 037    | 361                | 5 060                | 2 757                | 4 939                | 5 201              | 8 719              |
| Kept for hatching egg production                | 59        | 2                  | 1                    | 5                    | 11                   | 13                 | 27                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 1 283     | 130                | 60                   | 40                   | 256                  | 349                | 448                |
| Pullets 3 months old or older not of laying age | 85        | —                  | 5                    | 6                    | 10                   | 21                 | 43                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 1 228     | —                  | 81                   | 248                  | 95                   | 195                | 609                |
| Roosters and male chickens                      | 455       | 4                  | 8                    | 29                   | 55                   | 133                | 226                |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 2 383     | 38                 | 46                   | 92                   | 489                  | 813                | 905                |
| Pullet chicks and pullets under 3 months old    | 28        | —                  | 1                    | 2                    | 2                    | 4                  | 19                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 457       | —                  | 1                    | 22                   | 20                   | 95                 | 319                |
| Brailers and other meat-type chickens sold      | 21        | —                  | —                    | —                    | 5                    | 3                  | 13                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 917       | —                  | —                    | —                    | 353                  | 142                | 422                |
| Turkeys   | 52        | —                  | 4                    | 3                    | 8                    | 14                 | 23                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 1 085     | —                  | 470                  | 14                   | 115                  | 135                | 351                |
| Sold  | 16        | 1                  | 1                    | —                    | 4                    | 2                  | 8                  |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 11 169    | (D)                | 900                  | —                    | (D)                  | 62                 | 76                 |
| Heavy breeds for slaughter                      | 31        | —                  | 2                    | 1                    | 6                    | 8                  | 14                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 872       | —                  | 459                  | 5                    | 76                   | 83                 | 249                |
| Sold  | 15        | 1                  | 1                    | —                    | 4                    | 1                  | 8                  |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | (D)       | 900                | —                    | (D)                  | 45                   | 76                 | 76                 |
| Light breeds for slaughter                      | 14        | —                  | 1                    | 1                    | 2                    | 2                  | 8                  |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 126       | —                  | 8                    | 2                    | 19                   | 30                 | 67                 |
| Sold  | 2         | —                  | —                    | —                    | 1                    | 1                  | —                  |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | (D)       | —                  | —                    | —                    | (D)                  | 17                 | —                  |
| Turkey hens kept for breeding                   | 21        | —                  | 1                    | 2                    | 2                    | 6                  | 10                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | 87        | —                  | 3                    | 7                    | 20                   | 22                 | 35                 |
| Sold  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| forms   |           |                    |                      |                      |                      |                    |                    |
| number  | —         | —                  | —                    | —                    | —                    | —                  | —                  |
| Crops Harvested                                 |           |                    |                      |                      |                      |                    |                    |
| Field corn for all purposes                     | 186       | 52                 | 25                   | 15                   | 39                   | 27                 | 28                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| acres   | 13 480    | 9 208              | 2 258                | 488                  | 904                  | 451                | 171                |
| Commercial fertilizer used                      | 135       | 44                 | 18                   | 14                   | 27                   | 15                 | 17                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| acres   | 11 402    | 8 328              | 1 901                | 388                  | 473                  | 218                | 94                 |
| Field corn for grain or seed                    | 67        | 17                 | 11                   | 8                    | 13                   | B                  | 10                 |
| forms   |           |                    |                      |                      |                      |                    |                    |
| acres   | 4 177     | 2 927              | 733                  | 161                  | 217                  | 71                 | 68                 |
| Irrigated                                       | 414 101   | 308 157            | 62 326               | 13 636               | 17 709               | 6 740              | 5 533              |
| forms   |           |                    |                      |                      |                      |                    |                    |
| bushels   | 64        | 17                 | 11                   | 8                    | 12                   | 6                  | 10                 |
| acres   | 4 107     | 2 927              | 733                  | 161                  | 167                  | 51                 | 68                 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over****Crops Harvested—Continued**

|   | Livestock farms, except dairy, poultry, and animal specialty (021) |                    |                      |                      |                      |                    |                    |
|---|--|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Sorghums for all purposes                                   | 68   | 25                 | 10                   | 7                    | 8                    | 12                 | 6                  |
| farms   | 5 122  | 3 590              | 613                  | 413                  | 206                  | 234                | 66                 |
| acres   | 45   | 24                 | 7                    | 4                    | 4                    | 3                  | 3                  |
| Commercial fertilizer used                                  | farms  | 4 081              | 3 045                | 527                  | 317                  | 124                | 40                 |
| acres   | 47   | 20                 | 7                    | 5                    | 5                    | 7                  | 3                  |
| Sorghums for grain or seed                                  | farms  | 4 382              | 3 194                | 513                  | 357                  | 172                | 110                |
| acres   | bushels  | 246 695            | 186 681              | 31 881               | 14 659               | 7 992              | 4 111              |
| Irrigated   | farms  | 45                 | 20                   | 7                    | 5                    | 5                  | 3                  |
| acres   | 4 353  | 3 194              | 513                  | 357                  | 147                  | 106                | 36                 |
| Soybeans for beans  | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| bushels   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Peanuts for nuts  | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| pounds  | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Wheat   | farms  | 239                | 74                   | 54                   | 45                   | 38                 | 20                 |
| acres   | 39 199   | 26 038             | 7 929                | 2 874                | 1 703                | 569                | 86                 |
| bushels   | 1 267 037  | 952 644            | 203 662              | 53 958               | 43 910               | 11 061             | 1 802              |
| Irrigated   | farms  | 98                 | 43                   | 23                   | 14                   | 12                 | 3                  |
| acres   | 11 929   | 9 169              | 1 636                | 824                  | 225                  | 51                 | 24                 |
| Commercial fertilizer used                                  | farms  | 115                | 52                   | 28                   | 14                   | 13                 | 6                  |
| acres   | 19 421   | 14 757             | 2 947                | 738                  | 796                  | 163                | 20                 |
| Cotton  | farms  | 69                 | 36                   | 8                    | 8                    | 9                  | 5                  |
| acres   | 14 907   | 14 266             | 216                  | 184                  | 169                  | 44                 | 28                 |
| bales   | 31 422   | 30 343             | 408                  | 315                  | 262                  | 71                 | 23                 |
| Irrigated   | farms  | 69                 | 36                   | 8                    | 8                    | 9                  | 5                  |
| acres   | 14 907   | 14 266             | 216                  | 184                  | 169                  | 44                 | 28                 |
| Commercial fertilizer used                                  | farms  | 64                 | 36                   | 8                    | 8                    | 9                  | 3                  |
| acres   | 14 559   | 13 963             | 213                  | 184                  | 169                  | 30                 | —                  |
| Tobacco   | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| pounds  | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms  | —                  | —                    | —                    | —                    | —                  | —                  |
| acres   | —  | —                  | —                    | —                    | —                    | —                  | —                  |
| Irish potatoes  | farms  | 14                 | 3                    | 1                    | 3                    | 2                  | 1                  |
| acres   | 1 008  | 964                | 19                   | 12                   | 12                   | 1                  | 4                  |
| hundredweight   | 444 088  | 433 520            | (D)                  | 1 030                | (D)                  | 200                | 92                 |
| Irrigated   | farms  | 14                 | 3                    | 1                    | 3                    | 2                  | 1                  |
| acres   | 1 008  | 964                | 19                   | 12                   | 12                   | 1                  | 4                  |
| Commercial fertilizer used                                  | farms  | 7                  | 3                    | 1                    | 2                    | 1                  | —                  |
| acres   | 1 003  | 964                | 19                   | 11                   | 9                    | —                  | —                  |
| Hay   | farms  | 2 728              | 280                  | 359                  | 373                  | 460                | 587                |
| acres   | 329 477  | 125 593            | 77 368               | 43 833               | 33 525               | 28 645             | 669                |
| tons  | 792 879  | 400 727            | 165 360              | 87 195               | 59 060               | 46 142             | 20 513             |
| Commercial fertilizer used                                  | farms  | 678                | 129                  | 110                  | 91                   | 97                 | 99                 |
| acres   | 92 429   | 50 854             | 17 849               | 8 459                | 6 562                | 4 712              | 152                |
| Affalfa and alfalfa mixtures for hay or dehydrating         | farms  | 1 020              | 151                  | 179                  | 160                  | 196                | 166                |
| acres   | 117 519  | 58 485             | 24 102               | 14 035               | 10 391               | 6 562              | 168                |
| tons, dry   | 436 363  | 282 367            | 74 392               | 33 888               | 23 907               | 12 767             | 3 944              |
| Irrigated   | farms  | 913                | 148                  | 167                  | 138                  | 162                | 151                |
| acres   | 99 411   | 56 389             | 19 031               | 9 759                | 6 624                | 4 573              | 147                |
| Clover, timothy, and mixtures of clover and grasses for hay | farms  | 790                | 56                   | 86                   | 108                  | 137                | 188                |
| acres   | 53 703   | 13 563             | 11 727               | 7 849                | 7 493                | 8 413              | 215                |
| tons, dry   | 101 936  | 27 667             | 24 633               | 15 859               | 12 534               | 13 114             | 4 658              |
| Irrigated   | farms  | 581                | 47                   | 73                   | 86                   | 110                | 119                |
| acres   | 40 422   | 10 960             | 10 277               | 5 692                | 6 135                | 3 925              | 146                |
| Field seeds   | farms  | 24                 | 8                    | 7                    | 1                    | 5                  | 3                  |
| acres   | 2 237  | 1 382              | 703                  | 2                    | 100                  | 50                 | —                  |
| Irrigated   | farms  | 18                 | 7                    | 7                    | —                    | 4                  | —                  |
| acres   | 2 051  | 1 260              | 703                  | —                    | 88                   | —                  | —                  |
| Commercial fertilizer used                                  | farms  | 9                  | 4                    | 5                    | —                    | —                  | —                  |
| acres   | 1 283  | 740                | 543                  | —                    | —                    | —                  | —                  |
| Vegetables  | farms  | 44                 | 9                    | 1                    | 3                    | 2                  | 14                 |
| acres   | 2 504  | 2 348              | 55                   | 41                   | 3                    | 38                 | 15                 |
| Irrigated   | farms  | 44                 | 9                    | 1                    | 3                    | 2                  | 14                 |
| acres   | 2 503  | 2 348              | 55                   | 41                   | 2                    | 38                 | 15                 |
| Commercial fertilizer used                                  | farms  | 27                 | 8                    | —                    | 2                    | 1                  | 8                  |
| acres   | 2 112  | 2 048              | —                    | 26                   | 2                    | 21                 | 8                  |
| Berries   | farms  | 10                 | —                    | —                    | —                    | —                  | 5                  |
| acres   | 11   | —                  | —                    | —                    | —                    | 3                  | 5                  |
| Irrigated   | farms  | 10                 | —                    | —                    | —                    | —                  | 5                  |
| acres   | 11   | —                  | —                    | —                    | —                    | 3                  | 8                  |
| Commercial fertilizer used                                  | farms  | 10                 | —                    | —                    | —                    | —                  | 3                  |
| acres   | 11   | —                  | —                    | —                    | —                    | 5                  | 5                  |
| Land in orchards  | farms  | 476                | 49                   | 38                   | 49                   | 67                 | 107                |
| acres   | 11 004   | 5 559              | 896                  | 824                  | 750                  | 1 134              | 166                |
| Irrigated   | farms  | 317                | 43                   | 33                   | 35                   | 47                 | 56                 |
| acres   | 8 565  | 5 080              | 760                  | 650                  | 457                  | 447                | 1 842              |
| Commercial fertilizer used                                  | farms  | 158                | 26                   | 16                   | 23                   | 19                 | 19                 |
| acres   | 6 159  | 4 054              | 433                  | 479                  | 288                  | 162                | 103                |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

## Farms and Land in Farms

|  | Dairy farms (024) |                    |                      |                      |                      |                    |                    |
|--|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total             | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farms ----- number-----                        | 3 046             | 1 977              | 536                  | 272                  | 140                  | 96                 | 25                 |
| percent-----                                   | 100.0             | 64.9               | 17.6                 | 8.9                  | 4.6                  | 3.2                | 0.8                |
| Land in farms ----- acres-----                 | 853 450           | 710 258            | 86 562               | 32 514               | 18 130               | 4 686              | 1 300              |
| Average size of farm ----- acres-----          | 280               | 359                | 161                  | 120                  | 130                  | 49                 | 52                 |
| Value of land and buildings ----- \$1,000----- | 981 113           | 840 768            | 89 987               | 27 243               | 14 201               | 7 125              | 1 790              |
| Average per farm ----- dollars-----            | 322 099           | 425 275            | 167 886              | 100 159              | 101 432              | 74 215             | 71 585             |
| Average per acre ----- dollars-----            | 1 150             | 1 184              | 1 040                | 838                  | 783                  | 1 520              | 1 377              |

## Farms by value of farm:

|                              |     |     |     |    |    |    |   |
|------------------------------|-----|-----|-----|----|----|----|---|
| \$1 to \$9,999 -----         | 26  | 4   | 4   | 6  | 3  | 4  | 5 |
| \$10,000 to \$19,999 -----   | 49  | 12  | 9   | 12 | 8  | 6  | 2 |
| \$20,000 to \$39,999 -----   | 199 | 68  | 34  | 33 | 24 | 32 | 8 |
| \$40,000 to \$69,999 -----   | 294 | 100 | 70  | 62 | 35 | 25 | 2 |
| \$70,000 to \$99,999 -----   | 270 | 102 | 83  | 52 | 23 | 6  | 4 |
| \$100,000 to \$149,999 ----- | 462 | 228 | 123 | 70 | 27 | 12 | 2 |
| \$150,000 to \$199,999 ----- | 341 | 235 | 75  | 14 | 10 | 7  | - |
| \$200,000 to \$499,999 ----- | 895 | 752 | 113 | 20 | 6  | 3  | 1 |
| \$500,000 and over -----     | 510 | 476 | 25  | 3  | 4  | 1  | 1 |

## Owned and rented land by farm operator:

|  |         |         |        |        |        |       |       |
|--|---------|---------|--------|--------|--------|-------|-------|
| Land owned ----- farms-----                        | 2 374   | 1 525   | 406    | 216    | 125    | 80    | 22    |
| acres-----   | 546 403 | 458 075 | 52 901 | 20 185 | 10 681 | 3 043 | 1 518 |
| Land rented or leased from others ----- farms----- | 1 566   | 1 107   | 280    | 114    | 34     | 24    | 7     |
| acres-----   | 350 457 | 291 166 | 35 461 | 13 254 | 8 209  | 2 055 | 312   |
| Land rented or leased to others ----- farms-----   | 246     | 175     | 32     | 16     | 7      | 10    | 6     |
| acres-----   | 43 410  | 38 983  | 1 800  | 925    | 760    | 412   | 530   |

## Land in Farms According to Use

|                                     |         |         |        |        |       |       |     |
|-------------------------------------|---------|---------|--------|--------|-------|-------|-----|
| Total cropland ----- farms-----     | 2 228   | 1 346   | 453    | 219    | 115   | 75    | 20  |
| acres-----                          | 457 466 | 375 615 | 53 556 | 16 148 | 8 255 | 2 899 | 993 |
| Harvested cropland ----- farms----- | 1 666   | 1 045   | 336    | 160    | 75    | 40    | 10  |
| acres-----                          | 302 363 | 267 942 | 24 394 | 6 488  | 2 402 | 900   | 237 |
| Farms by acres harvested:           |         |         |        |        |       |       |     |
| 1 to 49 acres-----                  | 495     | 135     | 133    | 119    | 63    | 36    | 9   |
| 50 to 99 acres-----                 | 376     | 206     | 125    | 31     | 9     | 4     | 1   |
| 100 to 199 acres-----               | 392     | 313     | 66     | 10     | 3     | -     | -   |
| 200 to 499 acres-----               | 270     | 259     | 11     | -      | -     | -     | -   |
| 500 to 999 acres-----               | 90      | 89      | 1      | -      | -     | -     | -   |
| 1,000 acres and over -----          | 43      | 43      | -      | -      | -     | -     | -   |
| 1,000 to 1,999 acres-----           | 33      | 33      | -      | -      | -     | -     | -   |
| 2,000 acres and over -----          | 10      | 10      | -      | -      | -     | -     | -   |

## Cropland:

|   |         |         |        |       |       |       |     |
|---|---------|---------|--------|-------|-------|-------|-----|
| Pasture or grazing only ----- farms-----  | 1 335   | 704     | 317    | 153   | 87    | 55    | 19  |
| acres-----  | 146 407 | 100 591 | 28 345 | 9 168 | 5 613 | 1 943 | 747 |
| Cover crops, legumes, and soil improvement grasses not harvested or pastured ----- farms----- | 15      | 5       | 2      | 2     | 4     | 2     | -   |
| acres-----  | 341     | 141     | 81     | 78    | 30    | 11    | -   |
| On which all crops failed ----- farms-----  | 13      | 10      | 2      | -     | 1     | -     | -   |
| acres-----  | 404     | 312     | 12     | -     | 80    | -     | -   |
| In cultivated summer fallow ----- farms-----  | 31      | 20      | 4      | 3     | 4     | -     | -   |
| acres-----  | 3 078   | 2 828   | 84     | 145   | 21    | -     | -   |
| Idle ----- farms-----   | 95      | 64      | 11     | 8     | 6     | 5     | 1   |
| acres-----  | 4 873   | 3 801   | 640    | 269   | 109   | 45    | 9   |

|  |        |        |       |       |       |     |    |
|--|--------|--------|-------|-------|-------|-----|----|
| Total woodland ----- farms-----        | 109    | 53     | 25    | 20    | 5     | 3   | 3  |
| acres-----                             | 18 900 | 10 585 | 2 241 | 4 426 | 1 168 | 432 | 48 |
| Woodland pastured ----- farms-----     | 65     | 34     | 12    | 11    | 3     | 2   | 3  |
| acres-----                             | 9 608  | 3 992  | 929   | 3 627 | 630   | 402 | 28 |
| Woodland not pastured ----- farms----- | 60     | 27     | 15    | 12    | 4     | 1   | 1  |
| acres-----                             | 9 292  | 6 593  | 1 312 | 799   | 538   | 30  | 20 |

## Pastureland and rangeland, other than cropland and woodland

|   |         |         |        |       |       |     |     |
|---|---------|---------|--------|-------|-------|-----|-----|
| pasture ----- farms-----                              | 925     | 702     | 105    | 53    | 33    | 24  | 8   |
| acres-----  | 311 187 | 267 370 | 25 587 | 9 448 | 7 674 | 888 | 220 |
| Improved pastureland and rangeland ----- farms-----   | 480     | 348     | 60     | 30    | 17    | 20  | 5   |
| acres-----  | 64 317  | 57 128  | 3 784  | 1 731 | 978   | 563 | 133 |
| Unimproved pastureland and rangeland ----- farms----- | 528     | 417     | 57     | 28    | 19    | 4   | 3   |
| acres-----  | 246 870 | 210 242 | 21 803 | 7 717 | 6 696 | 325 | 87  |

|  |         |         |        |        |        |       |     |
|--|---------|---------|--------|--------|--------|-------|-----|
| Other land (see text) ----- farms----- | 2 116   | 1 489   | 305    | 165    | 96     | 46    | 15  |
| acres-----                             | 65 897  | 56 688  | 5 178  | 2 492  | 1 033  | 467   | 39  |
| Total pastureland ----- farms-----     | 2 087   | 1 286   | 397    | 192    | 112    | 78    | 22  |
| acres-----                             | 467 202 | 371 953 | 54 861 | 22 243 | 13 917 | 3 233 | 995 |
| Irrigated land ----- farms-----        | 2 069   | 1 288   | 409    | 192    | 102    | 64    | 14  |
| acres-----                             | 377 795 | 324 959 | 36 470 | 10 641 | 4 040  | 1 446 | 239 |

|  |         |         |        |       |       |     |    |
|--|---------|---------|--------|-------|-------|-----|----|
| Irrigated cropland harvested ----- farms-----                          | 1 496   | 977     | 294    | 124   | 68    | 29  | 4  |
| acres-----   | 273 762 | 246 372 | 20 115 | 4 658 | 2 059 | 524 | 34 |
| Artificial drainage ----- farms-----                                   | 260     | 169     | 44     | 27    | 12    | 7   | 1  |
| acres drained-----   | 40 921  | 34 941  | 3 749  | 1 605 | 460   | 152 | 14 |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- farms----- | 456     | 391     | 36     | 13    | 9     | 5   | 2  |
| number-----  | 779     | 679     | 53     | 16    | 22    | 5   | 4  |
| Tenants ----- farms-----   | 1 323   | 1 161   | 83     | 58    | 11    | 7   | 4  |

## Race and Tenure of Farm Operator

|                          |       |       |     |     |     |    |    |
|--------------------------|-------|-------|-----|-----|-----|----|----|
| All farm operators ----- | 3 046 | 1 977 | 536 | 272 | 140 | 96 | 25 |
| Full owners -----        | 1 484 | 871   | 257 | 160 | 106 | 72 | 18 |
| Part owners -----        | 864   | 632   | 146 | 56  | 18  | 8  | 4  |
| Tenants -----            | 698   | 474   | 133 | 56  | 16  | 16 | 3  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

|                                    | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|------------------------------------|-------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| White <sup>1</sup>                 | 2 864 | 1 833              | 508                  | 266                  | 137                  | 95                 | 25                 |
| Full owners                        | 1 404 | 812                | 242                  | 157                  | 104                  | 71                 | 18                 |
| Part owners                        | 808   | 581                | 141                  | 56                   | 18                   | 8                  | 4                  |
| Tenants                            | 652   | 440                | 125                  | 53                   | 15                   | 16                 | 3                  |
| Black and other races <sup>1</sup> | 80    | 48                 | 22                   | 6                    | 3                    | 1                  | —                  |
| Full owners                        | 33    | 18                 | 9                    | 3                    | 2                    | 1                  | —                  |
| Part owners                        | 18    | 13                 | 5                    | —                    | —                    | —                  | —                  |
| Tenants                            | 29    | 17                 | 8                    | 3                    | 1                    | —                  | —                  |

Farms by Type of Organization

|                                     | farms   | acres   | farms  | acres  | farms  | acres | farms | acres |
|-------------------------------------|---------|---------|--------|--------|--------|-------|-------|-------|
| Individual or family                | 2 360   | 1 392   | 468    | 252    | 131    | 94    | 23    | —     |
| farms                               | 531 393 | 414 599 | 67 868 | 26 189 | 17 147 | 4 662 | 928   | —     |
| Partnership                         | 584     | 489     | 62     | 20     | 9      | 2     | 2     | —     |
| farms                               | 251 926 | 226 316 | 17 906 | 6 325  | 983    | 24    | 372   | —     |
| Corporation, including family owned | 98      | 93      | 5      | —      | —      | —     | —     | —     |
| farms                               | 68 349  | 67 721  | 628    | —      | —      | —     | —     | —     |
| Other                               | 4       | 3       | 1      | —      | —      | —     | —     | —     |
| farms                               | 1 782   | 1 622   | 160    | —      | —      | —     | —     | —     |

Farm Credit

|                                  | farms   | acres   | farms  | acres | farms | acres | farms | acres |
|----------------------------------|---------|---------|--------|-------|-------|-------|-------|-------|
| Total operator form debt         | 1 667   | 1 216   | 249    | 110   | 56    | 32    | 4     | —     |
| \$1,000                          | 329 390 | 311 711 | 12 071 | 3 392 | 1 623 | 551   | 42    | —     |
| Debts secured by real estate     | 1 118   | 802     | 162    | 83    | 44    | 25    | 2     | —     |
| \$1,000                          | 142 892 | 131 831 | 6 931  | 2 344 | 1 310 | (D)   | (D)   | —     |
| Debts not secured by real estate | 1 227   | 932     | 180    | 65    | 30    | 18    | 2     | —     |
| \$1,000                          | 186 498 | 179 880 | 5 140  | 1 048 | 313   | (D)   | (D)   | —     |

Farm Operator Characteristics<sup>1</sup>

|                              | Under 25 years | 25 to 34 years | 35 to 44 years | 45 to 54 years | 55 to 64 years | 65 years and over | Average age |
|------------------------------|----------------|----------------|----------------|----------------|----------------|-------------------|-------------|
| Form operators by age group: | 25             | 11             | 2              | 6              | 3              | 3                 | —           |
| 25 to 34 years               | 224            | 143            | 56             | 16             | 5              | 2                 | 2           |
| 35 to 44 years               | 592            | 405            | 99             | 55             | 17             | 12                | 4           |
| 45 to 54 years               | 986            | 679            | 164            | 77             | 40             | 22                | 4           |
| 55 to 64 years               | 751            | 440            | 147            | 81             | 44             | 34                | 5           |
| 65 years and over            | 366            | 203            | 62             | 37             | 31             | 23                | 10          |
| Average age                  | 51.0           | 50.3           | 50.8           | 51.8           | 55.1           | 55.5              | 58.2        |

Form operators by place of residence:

|       | On farm operated | On another farm | In a rural area, not on a farm | In a city, town, or urban area |
|-------|------------------|-----------------|--------------------------------|--------------------------------|
| 2 353 | 1 513            | 418             | 206                            | 112                            |
| 43    | 25               | 10              | 6                              | 81                             |
| 43    | 19               | 10              | 13                             | 1                              |
| 118   | 87               | 12              | 11                             | —                              |

Form operators by principal occupation:

|       | Forming | Other |
|-------|---------|-------|
| 2 649 | 1 753   | 486   |
| 295   | 128     | 44    |

Farm operators reporting off-farm income—

|       | Greater than value of farm products sold | Less than value of farm products sold | Not reporting or none |
|-------|--|---------------------------------------|-----------------------|
| 62    | 1  | —                                     | 2                     |
| 1 187 | 691                                      | 227                                   | 146                   |
| 1 695 | 1 189                                    | 303                                   | 124                   |

Farm operators reporting days of work off farm

|     | 1 to 49 days | 50 to 99 days | 100 to 149 days | 150 to 199 days | 200 days and over |
|-----|--------------|---------------|-----------------|-----------------|-------------------|
| 384 | 142          | 70            | 75              | 43              | 42                |
| 59  | 31           | 11            | 7               | 2               | 3                 |
| 28  | 13           | 7             | 1               | 1               | 5                 |
| 24  | 9            | 2             | 7               | 4               | 2                 |
| 42  | 11           | 6             | 11              | 7               | 7                 |
| 231 | 78           | 44            | 49              | 29              | 25                |

Persons in household (other than farm operator) working off farm:

|     | Farms reporting | Number of persons | By number of days worked: |
|-----|-----------------|-------------------|---------------------------|
| 269 | 116             | 58                | 45                        |
| 330 | 145             | 74                | 54                        |
| 69  | 38              | 19                | 5                         |
| 49  | 13              | 15                | 6                         |
| 37  | 15              | 8                 | 8                         |
| 37  | 11              | 10                | 9                         |
| 138 | 68              | 22                | 5                         |

Farms by Size

|     | 1 to 9 acres | 10 to 49 acres | 50 to 69 acres | 70 to 99 acres | 100 to 139 acres | 140 to 179 acres | 180 to 219 acres | 220 to 259 acres | 260 to 499 acres | 500 to 999 acres | 1,000 to 1,999 acres | 2,000 acres and over |
|-----|--------------|----------------|----------------|----------------|------------------|------------------|------------------|------------------|------------------|------------------|----------------------|----------------------|
| 136 | 59           | 29             | 18             | 7              | 18               | 12               | 11               | 1                | 4                | 1                | 1                    | 5                    |
| 777 | 457          | 88             | 91             | 73             | 41               | 16               | 5                | —                | —                | —                | —                    | 11                   |
| 235 | 104          | 66             | 46             | 13             | 31               | 7                | 4                | —                | —                | —                | —                    | 3                    |
| 313 | 151          | 98             | 46             | 13             | 31               | 7                | 4                | —                | —                | —                | —                    | 1                    |
| 275 | 147          | 84             | 31             | 7              | 11               | 5                | 1                | —                | —                | —                | —                    | 2                    |
| 235 | 153          | 64             | 11             | 5              | 6                | 1                | 1                | —                | —                | —                | —                    | 1                    |
| 138 | 104          | 20             | 5              | —              | —                | —                | —                | —                | —                | —                | —                    | 2                    |
| 371 | 306          | 49             | 13             | 2              | 10               | 4                | 1                | —                | —                | —                | —                    | —                    |
| 267 | 240          | 12             | —              | —              | —                | —                | —                | —                | —                | —                | —                    | —                    |
| 122 | 113          | 6              | 1              | —              | —                | —                | —                | —                | —                | —                | —                    | —                    |
| 42  | 38           | 2              | 1              | —              | —                | —                | —                | —                | —                | —                | —                    | —                    |

Farms by Standard Industrial Classification (see text)

|   | Cash grain farms (011) | Cotton farms (0131) | Tobacco farms (0132) |
|---|------------------------|---------------------|----------------------|
| — | —                      | —                   | —                    |
| — | —                      | —                   | —                    |
| — | —                      | —                   | —                    |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over**

**Farms by Standard Industrial Classification (see text) — Con.**

|  | Dairy farms (024) |                    |                      |                      |                      |                    |                    |
|--|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total             | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| Vegetable and melon farms (016)  | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| Fruit and tree nut farms (017)   | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| Horticultural specialty farms (018)  | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| General farms, primarily crop (0191)   | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| Livestock farms, except dairy, poultry, and animal specialty (021)                   | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| Dairy farms (024)  | 3 046             | 1 977              | 536                  | 272                  | 140                  | 96                 | 25                 |
| Poultry and egg farms (025)  | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| Animal specialty farms (027)   | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| General farms, primarily livestock (0291)  | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| Forms not classified by SIC  | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| <b>Value of Products Sold</b>  |                   |                    |                      |                      |                      |                    |                    |
| Market value of agricultural products sold   | 3 046             | 1 977              | 536                  | 272                  | 140                  | 96                 | 25                 |
| \$1,000 forms  | 868 696           | 822 539            | 35 414               | 7 787                | 2 106                | 753                | 98                 |
| Farms by value of agricultural products sold:  |                   |                    |                      |                      |                      |                    |                    |
| \$500,000 and over   | 468               | 468                | —                    | —                    | —                    | —                  | —                  |
| \$200,000 to \$499,999   | 907               | 907                | —                    | —                    | —                    | —                  | —                  |
| \$100,000 to \$199,999   | 602               | 602                | —                    | —                    | —                    | —                  | —                  |
| \$40,000 to \$99,999   | 536               | —                  | 536                  | —                    | —                    | —                  | —                  |
| \$20,000 to \$39,999   | 272               | —                  | —                    | 272                  | —                    | —                  | —                  |
| \$10,000 to \$19,999   | 140               | —                  | —                    | —                    | 140                  | —                  | —                  |
| \$5,000 to \$9,999   | 96                | —                  | —                    | —                    | —                    | 96                 | —                  |
| \$2,500 to \$4,999   | 25                | —                  | —                    | —                    | —                    | —                  | 25                 |
| Under \$2,500 (see text)   | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| Grain sold   | 112               | 86                 | 15                   | 3                    | 7                    | 1                  | —                  |
| \$1,000 forms  | 2 846             | 2 662              | 134                  | 32                   | 17                   | 2                  | —                  |
| Sales of \$40,000 and over   | 20                | 19                 | 1                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | 1 748             | (D)                | (D)                  | —                    | —                    | —                  | —                  |
| Tobacco sold   | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| Sales of \$40,000 and over   | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| Cotton and cottonseed sold   | 183               | 165                | 18                   | —                    | —                    | —                  | —                  |
| \$1,000 forms  | 9 438             | 9 263              | 175                  | —                    | —                    | —                  | —                  |
| Sales of \$40,000 and over   | 63                | 63                 | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | 7 228             | 7 228              | —                    | —                    | —                    | —                  | —                  |
| Field seeds, hay, forage, and silage sold  | 171               | 111                | 34                   | 9                    | 14                   | 3                  | —                  |
| \$1,000 forms  | 5 781             | 5 354              | 313                  | 55                   | 56                   | 3                  | —                  |
| Sales of \$40,000 and over   | 38                | 38                 | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | 4 199             | 4 199              | —                    | —                    | —                    | —                  | —                  |
| Other field crops sold   | 16                | 12                 | 2                    | 1                    | —                    | 1                  | —                  |
| \$1,000 forms  | 1 051             | 1 016              | 28                   | 4                    | —                    | 3                  | —                  |
| Sales of \$40,000 and over   | 8                 | 8                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | 948               | 948                | —                    | —                    | —                    | —                  | —                  |
| Vegetables, sweet corn, and melons sold  | 22                | 19                 | 2                    | 1                    | —                    | —                  | —                  |
| \$1,000 forms  | 2 290             | 2 270              | 17                   | 3                    | —                    | —                  | —                  |
| Sales of \$40,000 and over   | 11                | 11                 | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | 2 184             | 2 184              | —                    | —                    | —                    | —                  | —                  |
| Fruit, nuts, and berries sold  | 121               | 76                 | 22                   | 10                   | 8                    | 4                  | —                  |
| \$1,000 forms  | 3 228             | 2 993              | 168                  | 29                   | 30                   | 6                  | —                  |
| Sales of \$40,000 and over   | 24                | 24                 | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | 2 377             | 2 377              | —                    | —                    | —                    | —                  | 2                  |
| Poultry and poultry products sold  | 25                | 6                  | 4                    | 6                    | 6                    | 1                  | —                  |
| \$1,000 forms  | 185               | 157                | 24                   | 2                    | (Z)                  | (Z)                | (Z)                |
| Sales of \$40,000 and over   | 1                 | 1                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | (D)               | (D)                | —                    | —                    | —                    | —                  | —                  |
| Dairy products sold  | 3 046             | 1 977              | 536                  | 272                  | 140                  | 96                 | 25                 |
| \$1,000 forms  | 769 641           | 729 940            | 30 999               | 6 480                | 1 581                | 565                | 75                 |
| Sales of \$40,000 and over   | 2 431             | 1 977              | 454                  | —                    | —                    | —                  | —                  |
| \$1,000 forms  | 758 100           | 729 940            | 28 161               | —                    | —                    | —                  | —                  |
| Cattle and calves sold   | 3 040             | 1 976              | 533                  | 272                  | 140                  | 96                 | 23                 |
| \$1,000 forms  | 73 447            | 68 239             | 3 501                | 1 121                | 399                  | 169                | 18                 |
| Sales of \$40,000 and over   | 472               | 468                | 4                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | 45 024            | 44 835             | 189                  | —                    | —                    | —                  | —                  |
| Hogs and pigs sold   | 51                | 26                 | 7                    | 8                    | 4                    | 3                  | 3                  |
| \$1,000 forms  | 84                | 58                 | 13                   | 4                    | 7                    | 1                  | 1                  |
| Sales of \$40,000 and over   | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| Sheep, lambs, and wool sold  | 64                | 25                 | 13                   | 14                   | 5                    | 6                  | 1                  |
| \$1,000 forms  | 198               | 127                | 32                   | 28                   | 6                    | 2                  | 2                  |
| Sales of \$40,000 and over   | 1                 | 1                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | (D)               | (D)                | —                    | —                    | —                    | —                  | —                  |
| Other livestock and livestock products sold  | 25                | 10                 | 4                    | 3                    | 5                    | 2                  | 1                  |
| \$1,000 forms  | 139               | 122                | 1                    | 6                    | 9                    | —                  | —                  |
| Sales of \$40,000 and over   | 1                 | 1                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | (D)               | (D)                | —                    | —                    | —                    | —                  | —                  |
| Nursery and greenhouse products sold   | 3                 | 3                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | 206               | 206                | —                    | —                    | —                    | —                  | —                  |
| Sales of \$40,000 and over   | 1                 | 1                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | (D)               | (D)                | —                    | —                    | —                    | —                  | —                  |
| Forest products sold   | 13                | 6                  | 1                    | 6                    | —                    | —                  | —                  |
| \$1,000 forms  | 163               | 132                | 8                    | 23                   | —                    | —                  | —                  |
| Sales of \$40,000 and over   | 2                 | 2                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000 forms  | (D)               | (D)                | —                    | —                    | —                    | —                  | —                  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|  | Dairy farms (024) |                    |                      |                      |                      |                    |                    |
|--|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total             | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Farm Production Expenses</b>  |                   |                    |                      |                      |                      |                    |                    |
| Total production expenses—farms  | 3 046             | 1 977              | 536                  | 272                  | 140                  | 96                 | 25                 |
| \$1,000—   | 779 269           | 738 092            | 30 933               | 7 010                | 2 272                | 796                | 165                |
| Livestock and poultry purchased—farms                                  | 1 441             | 1 032              | 213                  | 96                   | 51                   | 38                 | 11                 |
| \$1,000—   | 49 381            | 47 335             | 1 288                | 387                  | 279                  | 82                 | 10                 |
| Feed for livestock and poultry—farms                                   | 3 042             | 1 977              | 535                  | 270                  | 139                  | 96                 | 25                 |
| \$1,000—   | 451 538           | 428 791            | 17 473               | 3 626                | 1 141                | 422                | 86                 |
| Commercially mixed formula feeds—farms                                 | 2 865             | 1 866              | 514                  | 248                  | 128                  | 86                 | 23                 |
| tans—  | 2 029 759         | 1 916 062          | 87 981               | 17 433               | 5 719                | 2 049              | 516                |
| \$1,000—   | 271 256           | 256 241            | 11 701               | 2 239                | 743                  | 265                | 67                 |
| Feed ingredients—farms   | 733               | 422                | 166                  | 62                   | 48                   | 26                 | 9                  |
| tons—  | 92 281            | 89 804             | 1 988                | 354                  | 82                   | 41                 | 14                 |
| \$1,000—   | 10 202            | 9 831              | 295                  | 55                   | 12                   | 7                  | 2                  |
| Whole grains—farms   | 892               | 508                | 179                  | 93                   | 61                   | 41                 | 10                 |
| tons—  | 213 158           | 202 038            | 7 640                | 2 524                | 631                  | 267                | 59                 |
| \$1,000—   | 25 502            | 24 177             | 880                  | 332                  | 74                   | 33                 | 6                  |
| Hay, green chop, and silage—farms                                      | 1 884             | 1 331              | 288                  | 132                  | 75                   | 47                 | 11                 |
| tons—  | 2 740 428         | 2 594 103          | 120 063              | 18 543               | 5 211                | 2 299              | 208                |
| \$1,000—   | 144 579           | 138 541            | 4 598                | 999                  | 313                  | 117                | 12                 |
| Animal health cost for livestock and poultry—farms                     | 2 853             | 1 976              | 485                  | 208                  | 98                   | 70                 | 16                 |
| \$1,000—   | 7 887             | 7 314              | 444                  | 90                   | 25                   | 13                 | 2                  |
| Seeds, bulbs, plants, and trees—farms                                  | 1 288             | 912                | 218                  | 93                   | 41                   | 19                 | 5                  |
| \$1,000—   | 3 087             | 2 811              | 199                  | 54                   | 16                   | 6                  | 2                  |
| Commercial fertilizer purchased—farms                                  | 1 331             | 894                | 262                  | 104                  | 50                   | 17                 | 4                  |
| \$1,000—   | 7 100             | 6 487              | 474                  | 92                   | 39                   | 6                  | 1                  |
| Commercial fertilizer used—farms                                       | 1 229             | 847                | 229                  | 89                   | 44                   | 17                 | 3                  |
| acres fertilized—  | 220 340           | 198 459            | 16 845               | 3 338                | 1 414                | 238                | 46                 |
| dry tons—  | 28 437            | 25 635             | 2 153                | 424                  | 190                  | 31                 | 4                  |
| liquid or gas tons—  | 10 794            | 10 092             | 574                  | 88                   | 36                   | 3                  | —                  |
| Other agricultural chemicals (see text)—farms                          | 1 014             | 809                | 124                  | 39                   | 26                   | 15                 | 1                  |
| \$1,000—   | 2 134             | 2 057              | 60                   | 12                   | 3                    | 1                  | (Z)                |
| Lime—farms   | 22                | 11                 | 8                    | 1                    | 2                    | —                  | —                  |
| tons—  | 1 287             | 1 080              | 175                  | 6                    | 26                   | —                  | —                  |
| \$1,000—   | 16                | 13                 | 2                    | (Z)                  | (Z)                  | —                  | —                  |
| Gasoline and other petroleum fuel and oil for farm business—farms      | 3 033             | 1 977              | 536                  | 272                  | 135                  | 89                 | 24                 |
| \$1,000—   | 9 914             | 8 719              | 791                  | 247                  | 108                  | 39                 | 9                  |
| Gasoline—farms   | 2 982             | 1 949              | 525                  | 266                  | 134                  | 84                 | 24                 |
| \$1,000—   | 5 870             | 5 028              | 526                  | 193                  | 86                   | 29                 | 8                  |
| Diesel oil—farms   | 1 561             | 1 168              | 269                  | 79                   | 28                   | 14                 | 3                  |
| \$1,000—   | 2 406             | 2 227              | 148                  | 23                   | 6                    | 2                  | (Z)                |
| LP gas, butane, and propane—farms                                      | 697               | 521                | 96                   | 46                   | 14                   | 18                 | 2                  |
| \$1,000—   | 716               | 667                | 34                   | 8                    | 3                    | 3                  | (Z)                |
| Motor oil, grease, piped gas, kerosene, and fuel oil—farms             | 3 028             | 1 976              | 536                  | 272                  | 135                  | 85                 | 24                 |
| \$1,000—   | 922               | 797                | 82                   | 23                   | 13                   | 5                  | 1                  |
| Hired farm labor—farms   | 2 200             | 1 789              | 280                  | 75                   | 31                   | 20                 | 5                  |
| \$1,000—   | 63 550            | 61 965             | 1 386                | 153                  | 29                   | 14                 | 3                  |
| Workers by number of days worked:                                      |                   |                    |                      |                      |                      |                    |                    |
| 150 days or more—workers   | 1 885             | 1 700              | 162                  | 19                   | 3                    | 1                  | —                  |
| 25 to 149 days—workers   | 8 267             | 7 986              | 253                  | 24                   | 3                    | 1                  | —                  |
| Less than 25 days—workers  | 3 654             | 3 374              | 87                   | 28                   | 10                   | 3                  | 1                  |
|  | 678               | 459                | 167                  | 89                   | 19                   | 4                  | 1                  |
|  | 5 464             | 4 181              | 135                  | 42                   | 22                   | 16                 | 4                  |
|  |                   |                    | 960                  | 179                  | 66                   | 72                 | 6                  |
| Contract labor—farms   | 222               | 171                | 34                   | 7                    | 6                    | 3                  | 1                  |
| \$1,000—   | 1 632             | 1 515              | 90                   | 23                   | 2                    | 2                  | (Z)                |
| Machine hire and customwork—farms                                      | 1 257             | 844                | 230                  | 96                   | 52                   | 28                 | 7                  |
| \$1,000—   | 8 926             | 8 072              | 657                  | 122                  | 56                   | 17                 | 2                  |
| All other production expenses—farms                                    | 3 046             | 1 977              | 536                  | 272                  | 140                  | 96                 | 25                 |
| \$1,000—   | 174 120           | 163 025            | 8 072                | 2 203                | 572                  | 196                | 51                 |
| <b>Farm-Related Income and Expenses</b>                                |                   |                    |                      |                      |                      |                    |                    |
| Form-related income—farms  | 3 422             | 287                | 71                   | 29                   | 19                   | 11                 | 5                  |
| \$1,000—   | 3 828             | 3 263              | 347                  | 82                   | 87                   | 25                 | 24                 |
| \$10,000 and over—farms  | 101               | 84                 | 11                   | 3                    | 2                    | —                  | 1                  |
| \$1,000—   | 2 880             | 2 607              | 176                  | 35                   | (D)                  | —                  | (D)                |
| Form-related income from—  |                   |                    |                      |                      |                      |                    |                    |
| Customwork and other agricultural services—farms                       | 1 125             | 66                 | 31                   | 13                   | 11                   | 3                  | —                  |
| \$1,000—   | 1 538             | 1 272              | 164                  | 48                   | 48                   | 6                  | (Z)                |
| Recreational services—farms  | 3                 | 3                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000—   | 3                 | 3                  | —                    | —                    | —                    | —                  | —                  |
| Payments from government farm programs—farms                           | 94                | 70                 | 18                   | 5                    | 1                    | —                  | —                  |
| \$1,000—   | 188               | 155                | 25                   | 8                    | (Z)                  | —                  | —                  |
| Rent from farmland and payments from lease or sale of allotments—farms | 1 151             | 97                 | 25                   | 8                    | 8                    | 9                  | 4                  |
| \$1,000—   | 1 343             | 1 136              | 102                  | 25                   | 37                   | 20                 | 24                 |
| Other farm-related income—farms  | 120               | 101                | 14                   | 3                    | 2                    | —                  | —                  |
| \$1,000—   | 756               | 697                | 56                   | 1                    | 2                    | —                  | —                  |
| Expenses for farm-related income sources—farms                         | 113               | 76                 | 23                   | 6                    | 6                    | 1                  | 1                  |
| \$1,000—   | 1 215             | 1 083              | 85                   | 23                   | 22                   | 2                  | (Z)                |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|   | Dairy farms (024) |                    |                      |                      |                      |                    |                    |
|---|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total             | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Family Off-Farm Income<sup>1</sup></b>                                 |                   |                    |                      |                      |                      |                    |                    |
| Family off-farm income—farms—\$1,000—                                     | 1 057<br>8 853    | 540<br>4 972       | 201<br>1 376         | 139<br>998           | 88<br>674            | 72<br>713          | 17<br>119          |
| Farms by family off-farm income:  |                   |                    |                      |                      |                      |                    |                    |
| \$1 to \$249  | 62                | 41                 | 15                   | 4                    | —                    | 2                  | —                  |
| \$250 to \$499  | 46                | 27                 | 14                   | 3                    | —                    | 1                  | 1                  |
| \$500 to \$999  | 78                | 40                 | 16                   | 8                    | 8                    | 6                  | —                  |
| \$1,000 to \$4,999  | 381               | 192                | 74                   | 53                   | 37                   | 19                 | 6                  |
| \$5,000 to \$9,999  | 196               | 98                 | 31                   | 29                   | 18                   | 16                 | 4                  |
| \$10,000 to \$19,999  | 198               | 76                 | 41                   | 38                   | 19                   | 18                 | 6                  |
| \$20,000 to \$29,999  | 50                | 32                 | 7                    | 3                    | 3                    | 5                  | —                  |
| \$30,000 and over   | 46                | 34                 | 3                    | 1                    | 3                    | 5                  | —                  |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000—       | 112<br>1 553      | 41<br>955          | 24<br>293            | 27<br>156            | 9<br>47              | 10<br>93           | 1<br>8             |
| Wages, salaries, commissions, and tips—farms—\$1,000—                     | 509<br>4 341      | 217<br>1 925       | 100<br>769           | 84<br>653            | 51<br>464            | 47<br>448          | 10<br>82           |
| Interest, dividends, or royalties—farms—\$1,000—                          | 538<br>2 133      | 315<br>1 634       | 97<br>194            | 45<br>95             | 42<br>92             | 36<br>106          | 3<br>12            |
| Federal Social Security, pensions, etc.—farms—\$1,000—                    | 173<br>439        | 66<br>166          | 29<br>77             | 24<br>74             | 27<br>57             | 20<br>51           | 7<br>14            |
| Rent of nonfarm property—farms—\$1,000—                                   | 133<br>387        | 81<br>292          | 22<br>43             | 11<br>20             | 10<br>14             | 5<br>15            | 4<br>4             |
| <b>Selected Machinery and Equipment</b>                                   |                   |                    |                      |                      |                      |                    |                    |
| Automobiles—farms—number—   | 2 544<br>4 242    | 1 649<br>3 010     | 470<br>680           | 239<br>330           | 110<br>130           | 58<br>70           | 18<br>22           |
| 2 or 3—farms—number—  | 1 088             | 798                | 177                  | 83                   | 15                   | 12                 | 3                  |
| 4 and over—farms—number—  | 2 373             | 1 768              | 369                  | 174                  | 31                   | 24                 | 7                  |
|   | 98                | 92                 | 5                    | —                    | 1                    | —                  | —                  |
|   | 511               | 483                | 23                   | —                    | 5                    | —                  | —                  |
| Motortrucks, including pickups—farms—number—                              | 2 765<br>6 675    | 1 831<br>5 225     | 492<br>859           | 244<br>322           | 108<br>156           | 69<br>86           | 21<br>27           |
| 2 or 3—farms—number—  | 1 178             | 832                | 231                  | 63                   | 34                   | 12                 | 6                  |
| 4 and over—farms—number—  | 2 657             | 1 910              | 501                  | 132                  | 76                   | 26                 | 12                 |
|   | 441               | 414                | 21                   | 3                    | 2                    | 1                  | —                  |
|   | 2 872             | 2 730              | 118                  | 12                   | 8                    | 4                  | —                  |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 2 831<br>7 810    | 1 885<br>5 863     | 499<br>1 116         | 252<br>516           | 111<br>190           | 70<br>105          | 14<br>20           |
| 2 or 3—farms—number—  | 1 431             | 894                | 294                  | 170                  | 44                   | 24                 | 5                  |
| 4 and over—farms—number—  | 3 333             | 2 095              | 668                  | 403                  | 105                  | 51                 | 11                 |
|   | 636               | 552                | 67                   | 9                    | 6                    | 2                  | —                  |
|   | 3 713             | 3 329              | 310                  | 40                   | 24                   | 10                 | —                  |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 2 795<br>6 940    | 1 860<br>5 162     | 495<br>1 024         | 249<br>470           | 108<br>169           | 70<br>97           | 13<br>18           |
| Crawler tractors—farms—number—  | 654<br>870        | 499<br>701         | 80<br>92             | 45<br>46             | 21<br>21             | 7<br>8             | 2<br>2             |
| Grain and bean combines, self-propelled—farms—number—                     | 58<br>69          | 40<br>50           | 4<br>5               | 5<br>5               | 8<br>8               | 1<br>1             | —                  |
| Cornpickers, corn heads, and picker-shellers—farms—number—                | 65<br>71          | 60<br>66           | 2<br>2               | 1<br>1               | 2<br>2               | —<br>—             | —<br>—             |
| Corn heads for combines—farms—number—                                     | 43<br>47          | 41<br>45           | 1<br>1               | —<br>—               | 1<br>1               | —<br>—             | —<br>—             |
| Other cornpickers and picker-shellers—farms—number—                       | 24<br>24          | 21<br>21           | 1<br>1               | 1<br>1               | 1<br>1               | —<br>—             | —<br>—             |
| Mower conditioners—farms—number—  | 255<br>283        | 144<br>168         | 59<br>62             | 32<br>33             | 12<br>12             | 6<br>6             | 2<br>2             |
| Pickup balers—farms—number—   | 653<br>700        | 391<br>423         | 156<br>167           | 61<br>63             | 29<br>30             | 11<br>12           | 5<br>5             |
| Windrowers, pull and self-propelled—farms—number—                         | 510<br>562        | 377<br>426         | 79<br>81             | 31<br>32             | 16<br>16             | 5<br>5             | 2<br>2             |
| Field forage harvesters, shear bar—farms—number—                          | 497<br>654        | 398<br>531         | 73<br>94             | 17<br>18             | 6<br>6               | 3<br>5             | —<br>—             |
| <b>Value of Machinery and Equipment</b>                                   |                   |                    |                      |                      |                      |                    |                    |
| Estimated market value of machinery and equipment—farms—\$1,000—          | 3 026<br>116 754  | 1 977<br>98 858    | 536<br>11 461        | 272<br>3 858         | 130<br>1 677         | 87<br>720          | 24<br>181          |
| Farms by value group:   |                   |                    |                      |                      |                      |                    |                    |
| \$1 to \$4,999—farms—\$1,000—   | 213               | 39                 | 42                   | 51                   | 32                   | 37                 | 12                 |
| \$5,000 to \$9,999—farms—\$1,000—   | 651               | 126                | 133                  | 169                  | 94                   | 98                 | 31                 |
| \$10,000 to \$19,999—farms—\$1,000—                                       | 304<br>2 122      | 120<br>838         | 76<br>552            | 58<br>378            | 28<br>205            | 19<br>130          | 3<br>21            |
| \$20,000 to \$49,999—farms—\$1,000—                                       | 664<br>9 092      | 351<br>4 941       | 151<br>2 045         | 87<br>1 156          | 43<br>542            | 24<br>307          | 8<br>101           |
| \$50,000 to \$99,999—farms—\$1,000—                                       | 1 220<br>36 554   | 874<br>26 749      | 239<br>6 902         | 75<br>2 096          | 24<br>596            | 7<br>185           | 1<br>28            |
| \$100,000 and over—farms—\$1,000—   | 412 75            | 40 927             | (D)                  | —                    | 2<br>(D)             | —<br>—             | —<br>—             |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

|   | Dairy farms (024) |                    |                      |                      |                     |                    |                    |
|---|-------------------|--------------------|----------------------|----------------------|---------------------|--------------------|--------------------|
|   | Total             | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$9,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Agricultural Chemicals</b>                             |                   |                    |                      |                      |                     |                    |                    |
| Agricultural chemicals—farms—                             | 1 687             | 1 191              | 289                  | 118                  | 59                  | 26                 | 4                  |
| \$1,000—  | 9 233             | 8 544              | 534                  | 105                  | 43                  | 7                  | 1                  |
| Commercial fertilizer—farms—                              | 1 331             | 894                | 262                  | 104                  | 50                  | 17                 | 4                  |
| acres on which used—                                      | 220 340           | 198 459            | 16 845               | 3 338                | 1 414               | 238                | 46                 |
| tons—   | 39 230            | 35 727             | 2 727                | 512                  | 227                 | 34                 | 4                  |
| Lime—farms—   | 7 100             | 6 487              | 474                  | 92                   | 39                  | 6                  | 1                  |
| acres on which used—                                      | 624               | 456                | 132                  | 12                   | 24                  | —                  | —                  |
| tons—   | 1 287             | 1 080              | 175                  | 6                    | 26                  | —                  | —                  |
| \$1,000—  | 16                | 13                 | 2                    | (Z)                  | (Z)                 | —                  | —                  |
| Sprays, dusts, fumigants, etc. to control—                |                   |                    |                      |                      |                     |                    |                    |
| Insects on hay crops—farms—                               | 284               | 230                | 40                   | 10                   | 4                   | —                  | —                  |
| acres on which used—                                      | 45 499            | 43 306             | 1 640                | 403                  | 150                 | —                  | —                  |
| \$1,000—  | 414               | 397                | 12                   | 4                    | 1                   | —                  | —                  |
| Insects on other crops—farms—                             | 286               | 250                | 26                   | 6                    | 3                   | 1                  | —                  |
| acres on which used—                                      | 51 010            | 49 607             | 1 133                | 224                  | 43                  | 3                  | —                  |
| \$1,000—  | 682               | 662                | 16                   | 3                    | (Z)                 | (Z)                | —                  |
| Nematodes in crops—farms—                                 | 10                | 10                 | —                    | —                    | —                   | —                  | —                  |
| acres on which used—                                      | 720               | 720                | —                    | —                    | —                   | —                  | —                  |
| \$1,000—  | 22                | 22                 | —                    | —                    | —                   | —                  | —                  |
| Diseases in crops and orchards—farms—                     | 31                | 22                 | 7                    | 1                    | 1                   | —                  | —                  |
| acres on which used—                                      | 2 012             | 1 932              | 69                   | 4                    | 7                   | —                  | —                  |
| \$1,000—  | 43                | 42                 | 2                    | (Z)                  | (Z)                 | —                  | —                  |
| Weeds or grass in crops—farms—                            | 296               | 239                | 45                   | 7                    | 4                   | 1                  | —                  |
| acres on which used—                                      | 49 431            | 46 979             | 2 119                | 221                  | 100                 | 12                 | —                  |
| \$1,000—  | 484               | 463                | 18                   | 2                    | 1                   | (Z)                | —                  |
| Weeds or brush in pasture—farms—                          | 49                | 34                 | 7                    | 5                    | 1                   | 2                  | —                  |
| acres on which used—                                      | 3 482             | 2 969              | 139                  | 346                  | 8                   | 20                 | —                  |
| \$1,000—  | 22                | 21                 | (Z)                  | 1                    | (Z)                 | (Z)                | —                  |
| Weeds on other land—farms—                                | 143               | 106                | 20                   | 8                    | 5                   | 4                  | —                  |
| acres on which used—                                      | 2 438             | 2 133              | 239                  | 42                   | 12                  | 12                 | —                  |
| \$1,000—  | 19                | 17                 | 2                    | (Z)                  | (Z)                 | (Z)                | —                  |
| Defoliation, growth of crops, or thinning of fruit—farms— | 71                | 64                 | 7                    | —                    | —                   | —                  | —                  |
| acres on which used—                                      | 10 252            | 10 022             | 230                  | —                    | —                   | —                  | —                  |
| \$1,000—  | 85                | 84                 | 1                    | —                    | —                   | —                  | —                  |
| Insect control on livestock and poultry—farms—            | 462               | 391                | 40                   | 9                    | 15                  | 6                  | 1                  |
| \$1,000—  | 301               | 295                | 4                    | (Z)                  | (Z)                 | (Z)                | —                  |
| Other chemicals (see text)—farms—                         | 94                | 68                 | 9                    | 8                    | 6                   | 3                  | —                  |
| \$1,000—  | 47                | 42                 | 2                    | 2                    | (Z)                 | (Z)                | —                  |
| <b>Grain Storage Facilities on Farm</b>                   |                   |                    |                      |                      |                     |                    |                    |
| Farms with grain storage facilities:                      |                   |                    |                      |                      |                     |                    |                    |
| None—   | 1 230             | 715                | 242                  | 128                  | 69                  | 59                 | 17                 |
| Under 1,000 bushels—                                      | 563               | 428                | 81                   | 36                   | 12                  | 4                  | 2                  |
| 1,000 to 4,999 bushels—                                   | 190               | 174                | 10                   | 1                    | 5                   | —                  | —                  |
| 5,000 to 9,999 bushels—                                   | 23                | 23                 | —                    | —                    | —                   | —                  | —                  |
| 10,000 to 24,999 bushels—                                 | 23                | 21                 | 1                    | 1                    | —                   | —                  | —                  |
| 25,000 to 49,999 bushels—                                 | 22                | 20                 | 1                    | 1                    | —                   | —                  | —                  |
| 50,000 bushels and over—                                  | 16                | 16                 | 1                    | 1                    | —                   | —                  | —                  |
| Not reporting—  | 979               | 580                | 201                  | 105                  | 54                  | 33                 | 6                  |
| <b>Livestock</b>  |                   |                    |                      |                      |                     |                    |                    |
| Cattle and calves—farms—                                  | 3 021             | 1 956              | 533                  | 271                  | 140                 | 96                 | 25                 |
| number—   | 1 182 158         | 1 075 885          | 75 037               | 20 337               | 7 151               | 3 173              | 575                |
| Cows and heifers that had calved—farms—                   | 3 003             | 1 943              | 531                  | 270                  | 140                 | 94                 | 25                 |
| number—   | 760 845           | 694 402            | 47 455               | 12 758               | 4 033               | 1 871              | 326                |
| Beef cows—farms—  | 289               | 136                | 67                   | 36                   | 23                  | 22                 | 5                  |
| number—   | 15 827            | 11 800             | 2 026                | 1 172                | 456                 | 304                | 69                 |
| Milk cows—farms—  | 2 997             | 1 942              | 530                  | 269                  | 140                 | 91                 | 25                 |
| number—   | 745 018           | 682 602            | 45 429               | 11 586               | 3 577               | 1 567              | 257                |
| Heifers and heifer calves that had not calved—farms—      | 2 637             | 1 732              | 470                  | 231                  | 116                 | 71                 | 17                 |
| number—   | 363 400           | 331 937            | 22 637               | 5 628                | 2 232               | 813                | 153                |
| Beef heifers and heifer calves—farms—                     | 324               | 141                | 76                   | 63                   | 22                  | 16                 | 6                  |
| number—   | 18 460            | 14 074             | 2 569                | 1 109                | 500                 | 155                | 53                 |
| Heifers and heifer calves for milk cow replacement—farms— | 2 491             | 1 675              | 437                  | 195                  | 105                 | 64                 | 15                 |
| number—   | 344 940           | 317 863            | 20 068               | 4 519                | 1 732               | 658                | 100                |
| Steers, steer calves, bulls, and bull calves—farms—       | 1 899             | 1 238              | 324                  | 170                  | 88                  | 62                 | 17                 |
| number—   | 57 913            | 49 546             | 4 945                | 1 951                | 886                 | 489                | 96                 |
| Cattle and calves sold—farms—                             | 3 040             | 1 976              | 533                  | 272                  | 140                 | 96                 | 23                 |
| number—   | 474 689           | 438 207            | 24 919               | 7 330                | 3 120               | 975                | 138                |
| Calves—farms—   | 73 447            | 68 239             | 3 501                | 1 121                | 399                 | 169                | 18                 |
| number—   | 2 465             | 1 660              | 439                  | 201                  | 92                  | 59                 | 14                 |
| Cattle—farms—   | 275 647           | 254 970            | 14 572               | 3 803                | 1 766               | 459                | 77                 |
| number—   | 10 293            | 9 239              | 697                  | 235                  | 83                  | 36                 | 4                  |
| Steers, steer calves, bulls, and bull calves—farms—       | 2 679             | 1 784              | 460                  | 227                  | 117                 | 77                 | 14                 |
| number—   | 199 042           | 183 237            | 10 347               | 3 527                | 1 354               | 516                | 61                 |
| Fattened on grain and concentrates—farms—                 | 63 154            | 59 000             | 2 804                | 886                  | 316                 | 134                | 14                 |
| number—   | 102               | 65                 | 14                   | 13                   | 3                   | 5                  | 2                  |
| Hogs and pigs—farms—                                      | 8 074             | 7 515              | 327                  | 153                  | 43                  | 25                 | 11                 |
| number—   | 2 711             | 2 563              | 85                   | 37                   | 17                  | 7                  | 3                  |
| Used or to be used for breeding—farms—                    | 87                | 36                 | 17                   | 19                   | 4                   | 8                  | 3                  |
| number—   | 1 304             | 873                | 226                  | 131                  | 39                  | 26                 | 9                  |
| Other—farms—  | 25                | 9                  | 3                    | 9                    | 2                   | 2                  | —                  |
| number—   | 111               | 47                 | 23                   | 17                   | 8                   | 16                 | —                  |
| Other—farms—  | 84                | 35                 | 17                   | 19                   | 4                   | 6                  | 3                  |
| number—   | 1 193             | 826                | 203                  | 114                  | 31                  | 10                 | 9                  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over****Livestock—Continued**

|   | Dairy farms (024) |                    |                      |                      |                      |                    |                    |
|---|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   | Total             | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Hogs and pigs sold                              | 51                | 26                 | 7                    | 8                    | 4                    | 3                  | 3                  |
| farms   | 1 419             | 902                | 229                  | 80                   | 82                   | 52                 | 74                 |
| number  | 84                | 58                 | 13                   | 4                    | 7                    | 1                  | 1                  |
| \$1,000   |                   |                    |                      |                      |                      |                    |                    |
| Feeder pigs                                     | 11                | 6                  | 1                    | 2                    | —                    | 1                  | 1                  |
| farms   | 359               | 234                | 30                   | 17                   | —                    | 10                 | 68                 |
| number  | 8                 | 5                  | 1                    | (Z)                  | —                    | (Z)                | 1                  |
| \$1,000   |                   |                    |                      |                      |                      |                    |                    |
| Litters of pigs farrowed between—               |                   |                    |                      |                      |                      |                    |                    |
| December 1 of preceding year and November 30    | 31                | 11                 | 3                    | 10                   | 3                    | 3                  | 1                  |
| farms   | 131               | 55                 | 22                   | 22                   | 11                   | 10                 | 11                 |
| number  |                   |                    |                      |                      |                      |                    |                    |
| December 1 and May 31                           | 20                | 7                  | 2                    | 6                    | 2                    | 2                  | 1                  |
| farms   | 65                | 29                 | 9                    | 9                    | 7                    | 7                  | 4                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| June 1 and November 30                          | 25                | 8                  | 3                    | 9                    | 2                    | 2                  | 1                  |
| farms   | 66                | 26                 | 13                   | 13                   | 4                    | 3                  | 7                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Sheep and lambs of all ages                     | 76                | 27                 | 16                   | 16                   | 8                    | 8                  | 1                  |
| farms   | 10 823            | 7 437              | 1 474                | 1 348                | 342                  | 112                | 110                |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Lambs under 1 year old                          | 55                | 18                 | 10                   | 13                   | 6                    | 7                  | 1                  |
| farms   | 3 384             | 2 610              | 523                  | 136                  | 41                   | 43                 | 31                 |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Ewes 1 year old or older                        | 63                | 24                 | 12                   | 14                   | 6                    | 6                  | 1                  |
| farms   | 6 802             | 4 332              | 890                  | 1 167                | 283                  | 63                 | 67                 |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Rams and wethers 1 year old or older            | 59                | 21                 | 13                   | 14                   | 6                    | 4                  | 1                  |
| farms   | 637               | 495                | 61                   | 45                   | 18                   | 6                  | 12                 |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Sheep and lambs sold                            | 58                | 24                 | 11                   | 12                   | 5                    | 5                  | 1                  |
| farms   | 5 209             | 2 560              | 1 117                | 1 233                | 164                  | 76                 | 59                 |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Sheep and lambs shorn                           | 55                | 20                 | 13                   | 12                   | 4                    | 5                  | 1                  |
| farms   | 8 791             | 5 248              | 1 017                | 1 900                | 398                  | 78                 | 150                |
| number  |                   |                    |                      |                      |                      |                    |                    |
| pounds of wool                                  | 58 881            | 38 496             | 6 555                | 9 727                | 2 872                | 543                | 688                |
| Horses and ponies                               | 327               | 200                | 65                   | 32                   | 16                   | 10                 | 4                  |
| farms   | 1 066             | 583                | 192                  | 91                   | 139                  | 41                 | 20                 |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Sold  | 16                | 5                  | 2                    | 3                    | 3                    | 2                  | 1                  |
| farms   | 72                | 10                 | 2                    | 35                   | 13                   | 7                  | 5                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| \$1,000   |                   |                    |                      |                      |                      |                    |                    |
| Horses  | 314               | 193                | 62                   | 30                   | 15                   | 10                 | 4                  |
| farms   | 989               | 543                | 184                  | 83                   | 127                  | 39                 | 13                 |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Sold  | 15                | 5                  | 2                    | 2                    | 3                    | 2                  | 1                  |
| farms   | 63                | 10                 | 2                    | 33                   | 11                   | 6                  | 1                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| \$1,000   |                   |                    |                      |                      |                      |                    |                    |
| Any goats                                       | 6                 | 3                  | —                    | —                    | 1                    | 1                  | 1                  |
| farms   | 35                | 25                 | —                    | —                    | 6                    | 1                  | 3                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Sold  | 1                 | —                  | —                    | —                    | 1                    | —                  | —                  |
| farms   | 4                 | —                  | —                    | —                    | 4                    | —                  | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| \$1,000   |                   |                    |                      |                      | (Z)                  | —                  | —                  |
| <b>Poultry</b>                                  |                   |                    |                      |                      |                      |                    |                    |
| Chickens 3 months old or older                  | 100               | 20                 | 19                   | 29                   | 12                   | 12                 | 8                  |
| farms   | 35 547            | 33 383             | 491                  | 787                  | 453                  | 299                | 134                |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Sold  | 10                | 4                  | 1                    | 2                    | —                    | 1                  | 2                  |
| farms   | 20 228            | 20 171             | 7                    | 22                   | —                    | 26                 | 2                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Hens and pullets of laying age                  | 97                | 19                 | 18                   | 29                   | 12                   | 11                 | 8                  |
| farms   | 28 324            | 26 367             | 449                  | 731                  | 383                  | 262                | 132                |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Kept for table or market egg production         | 95                | 18                 | 18                   | 29                   | 11                   | 11                 | 8                  |
| farms   | 28 075            | 26 347             | 439                  | 631                  | 284                  | 242                | 132                |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Kept for hatching egg production                | 8                 | 1                  | 1                    | 2                    | 3                    | 1                  | —                  |
| farms   | 249               | 20                 | 10                   | 100                  | 99                   | 20                 | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Pullets 3 months old or older not of laying age | 8                 | 1                  | 1                    | 2                    | 3                    | 1                  | —                  |
| farms   | (D)               | (D)                | 20                   | 12                   | 42                   | 20                 | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Roosters and male chickens                      | 45                | 8                  | 6                    | 18                   | 6                    | 6                  | 1                  |
| farms   | (D)               | (D)                | 22                   | 44                   | 28                   | 17                 | 2                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Pullet chicks and pullets under 3 months old    | 4                 | —                  | 2                    | —                    | 2                    | —                  | —                  |
| farms   | 70                | —                  | 34                   | —                    | 36                   | —                  | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Broilers and other meat-type chickens sold      | 4                 | 1                  | 1                    | 1                    | 1                    | —                  | —                  |
| farms   | 25 090            | 10 000             | 15 000               | 50                   | 40                   | —                  | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Turkeys   | 5                 | 3                  | —                    | 1                    | —                    | 1                  | —                  |
| farms   | 52                | 43                 | —                    | 3                    | —                    | 6                  | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Sold  | 1                 | —                  | —                    | —                    | —                    | 8                  | —                  |
| farms   | 8                 | —                  | —                    | —                    | —                    | —                  | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Heavy breeds for slaughter                      | 4                 | 3                  | —                    | 1                    | —                    | —                  | —                  |
| farms   | 44                | 43                 | —                    | 1                    | —                    | —                  | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Sold  | 1                 | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 8                 | —                  | —                    | —                    | —                    | 8                  | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Light breeds for slaughter                      | 1                 | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | 3                 | —                  | —                    | —                    | —                    | 3                  | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Sold  | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Turkey hens kept for breeding                   | 2                 | —                  | —                    | 1                    | —                    | —                  | —                  |
| farms   | 5                 | —                  | —                    | 2                    | —                    | 3                  | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| Sold  | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| farms   | —                 | —                  | —                    | —                    | —                    | —                  | —                  |
| number  |                   |                    |                      |                      |                      |                    |                    |
| <b>Crops Harvested</b>                          |                   |                    |                      |                      |                      |                    |                    |
| Field corn for all purposes                     | 937               | 722                | 148                  | 39                   | 22                   | 5                  | 1                  |
| farms   | 98 260            | 89 961             | 6 813                | 949                  | 465                  | 52                 | 20                 |
| acres   |                   |                    |                      |                      |                      |                    |                    |
| Commercial fertilizer used                      | 681               | 535                | 104                  | 23                   | 16                   | 3                  | —                  |
| farms   | 75 875            | 70 094             | 4 927                | 502                  | 328                  | 24                 | —                  |
| acres   |                   |                    |                      |                      |                      |                    |                    |
| Field corn for grain or seed                    | 4 035             | 3 901              | 122                  | 2                    | —                    | —                  | 10                 |
| farms   | 345 752           | 331 100            | 13 452               | 200                  | —                    | —                  | 1 000              |
| bushels   |                   |                    |                      |                      |                      |                    |                    |
| Irrigated                                       | 53                | 46                 | 5                    | 2                    | —                    | —                  | —                  |
| farms   | 4 008             | 3 884              | 122                  | 2                    | —                    | —                  | —                  |
| acres   |                   |                    |                      |                      |                      |                    |                    |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of  
\$2,500 and Over**
**Crops Harvested—Continued**

|   |               | Dairy farms (024) |                    |                      |                      |                      |                    |
|---|---------------|-------------------|--------------------|----------------------|----------------------|----------------------|--------------------|
|   |               | Total             | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 |
| Sorghums for all purposes                                   | farms         | 69                | 44                 | 17                   | 7                    | 1                    | —                  |
|   | acres         | 4 332             | 3 548              | 586                  | 183                  | 15                   | —                  |
| Commercial fertilizer used                                  | farms         | 37                | 27                 | 6                    | 4                    | —                    | —                  |
|   | acres         | 2 732             | 2 431              | 188                  | 113                  | —                    | —                  |
| Sorghums for grain or seed                                  | farms         | 32                | 16                 | 11                   | 4                    | 1                    | —                  |
|   | acres         | 1 892             | 1 334              | 416                  | 127                  | 15                   | —                  |
| Irrigated   | bushels       | 106 924           | 65 949             | 32 127               | 8 456                | 392                  | —                  |
|   | farms         | 31                | 16                 | 11                   | 3                    | 1                    | —                  |
|   | acres         | 1 852             | 1 334              | 416                  | 87                   | 15                   | —                  |
| Soybeans for beans  | farms         | —                 | —                  | —                    | —                    | —                    | —                  |
|   | acres         | —                 | —                  | —                    | —                    | —                    | —                  |
| Irrigated   | bushels       | —                 | —                  | —                    | —                    | —                    | —                  |
| Commercial fertilizer used                                  | farms         | —                 | —                  | —                    | —                    | —                    | —                  |
|   | acres         | —                 | —                  | —                    | —                    | —                    | —                  |
| Peanuts for nuts  | farms         | —                 | —                  | —                    | —                    | —                    | —                  |
|   | acres         | —                 | —                  | —                    | —                    | —                    | —                  |
| Irrigated   | pounds        | —                 | —                  | —                    | —                    | —                    | —                  |
| Commercial fertilizer used                                  | farms         | —                 | —                  | —                    | —                    | —                    | —                  |
|   | acres         | —                 | —                  | —                    | —                    | —                    | —                  |
| Wheat   | farms         | 19                | 15                 | 4                    | —                    | —                    | —                  |
|   | acres         | 3 005             | 2 820              | 185                  | —                    | —                    | —                  |
| Irrigated   | bushels       | 133 883           | 126 004            | 7 879                | —                    | —                    | —                  |
|   | farms         | 16                | 12                 | 4                    | —                    | —                    | —                  |
| Commercial fertilizer used                                  | farms         | 2 145             | 1 960              | 185                  | —                    | —                    | —                  |
|   | acres         | 11                | 9                  | 2                    | —                    | —                    | —                  |
|   | acres         | 2 519             | 2 414              | 105                  | —                    | —                    | —                  |
| Cotton  | farms         | 183               | 165                | 18                   | —                    | —                    | —                  |
|   | acres         | 22 648            | 22 128             | 520                  | —                    | —                    | —                  |
| Irrigated   | bales         | 41 897            | 40 991             | 906                  | —                    | —                    | —                  |
|   | acres         | 22 648            | 22 128             | 520                  | —                    | —                    | —                  |
| Commercial fertilizer used                                  | farms         | 178               | 163                | 15                   | —                    | —                    | —                  |
|   | acres         | 21 847            | 21 365             | 482                  | —                    | —                    | —                  |
| Tobacco   | farms         | —                 | —                  | —                    | —                    | —                    | —                  |
|   | acres         | —                 | —                  | —                    | —                    | —                    | —                  |
| Irrigated   | pounds        | —                 | —                  | —                    | —                    | —                    | —                  |
| Commercial fertilizer used                                  | farms         | —                 | —                  | —                    | —                    | —                    | —                  |
|   | acres         | —                 | —                  | —                    | —                    | —                    | —                  |
| Irish potatoes  | farms         | 4                 | 3                  | 1                    | —                    | —                    | —                  |
|   | acres         | 107               | 105                | 2                    | —                    | —                    | —                  |
| Irrigated   | hundredweight | 21 297            | 20 685             | 612                  | —                    | —                    | —                  |
|   | acres         | 4                 | 3                  | 1                    | —                    | —                    | —                  |
| Commercial fertilizer used                                  | farms         | 107               | 105                | 2                    | —                    | —                    | —                  |
|   | acres         | 3                 | 3                  | —                    | —                    | —                    | —                  |
|   | acres         | 105               | 105                | —                    | —                    | —                    | —                  |
| Hay   | farms         | 1 375             | 848                | 279                  | 139                  | 65                   | 36                 |
|   | acres         | 177 401           | 152 998            | 16 495               | 5 073                | 1 802                | 838                |
| Commercial fertilizer used                                  | farms         | 807 799           | 721 166            | 61 097               | 16 939               | 6 038                | 2 153              |
|   | acres         | 431               | 302                | 81                   | 29                   | 16                   | 3                  |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | farms         | 60 864            | 54 980             | 4 790                | 629                  | 431                  | 34                 |
|   | acres         | 723               | 477                | 137                  | 57                   | 38                   | 11                 |
| Irrigated   | acres         | 87 682            | 78 479             | 6 410                | 1 616                | 988                  | 165                |
|   | tons, dry     | 506 779           | 463 574            | 30 772               | 7 612                | 3 975                | 723                |
| Irrigated   | farms         | 703               | 466                | 133                  | 53                   | 38                   | 10                 |
|   | acres         | 86 205            | 77 443             | 6 045                | 1 552                | 988                  | 153                |
| Clover, timothy, and mixtures of clover and grasses for hay | farms         | 235               | 59                 | 86                   | 60                   | 14                   | 15                 |
|   | acres         | 10 573            | 4 680              | 3 963                | 1 386                | 254                  | 260                |
| Irrigated   | tons, dry     | 29 543            | 12 965             | 11 434               | 3 886                | 544                  | 644                |
|   | farms         | 163               | 47                 | 60                   | 34                   | 10                   | 12                 |
|   | acres         | 6 978             | 3 429              | 2 487                | 730                  | 151                  | 181                |
| Field seeds   | farms         | 10                | 6                  | —                    | 1                    | 3                    | —                  |
|   | acres         | 378               | 346                | —                    | 2                    | 30                   | —                  |
| Irrigated   | farms         | 10                | 6                  | —                    | 1                    | 3                    | —                  |
|   | acres         | 378               | 346                | —                    | 2                    | 30                   | —                  |
| Commercial fertilizer used                                  | farms         | 1                 | 1                  | —                    | —                    | —                    | —                  |
|   | acres         | 130               | 130                | —                    | —                    | —                    | —                  |
| Vegetables  | farms         | 22                | 19                 | 2                    | 1                    | —                    | —                  |
|   | acres         | 2 468             | 2 404              | 60                   | 4                    | —                    | —                  |
| Irrigated   | farms         | 22                | 19                 | 2                    | 1                    | —                    | —                  |
|   | acres         | 2 468             | 2 404              | 60                   | 4                    | —                    | —                  |
| Commercial fertilizer used                                  | farms         | 15                | 13                 | 2                    | —                    | —                    | —                  |
|   | acres         | 1 920             | 1 892              | 28                   | —                    | —                    | —                  |
| Berries   | farms         | —                 | —                  | —                    | —                    | —                    | —                  |
|   | acres         | —                 | —                  | —                    | —                    | —                    | —                  |
| Irrigated   | farms         | —                 | —                  | —                    | —                    | —                    | —                  |
|   | acres         | —                 | —                  | —                    | —                    | —                    | —                  |
| Commercial fertilizer used                                  | farms         | —                 | —                  | —                    | —                    | —                    | —                  |
|   | acres         | —                 | —                  | —                    | —                    | —                    | —                  |
| Land in orchards  | farms         | 146               | 89                 | 28                   | 15                   | 9                    | 4                  |
|   | acres         | 5 693             | 4 840              | 556                  | 152                  | 77                   | 65                 |
| Irrigated   | farms         | 127               | 82                 | 26                   | 8                    | 7                    | 4                  |
|   | acres         | 5 303             | 4 598              | 517                  | 62                   | 61                   | 65                 |
| Commercial fertilizer used                                  | farms         | 66                | 47                 | 10                   | 3                    | 2                    | 3                  |
|   | acres         | 3 638             | 3 283              | 241                  | 31                   | 16                   | 63                 |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

## Farms and Land in Farms

|                                   | Poultry and egg farms (025) |                    |                      |                      |                      |                    |                    |
|-----------------------------------|-----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|                                   | Total                       | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Farms -----                       | 1 282                       | 776                | 236                  | 96                   | 72                   | 51                 | 51                 |
| number-----                       | 100.0                       | 60.5               | 18.4                 | 7.5                  | 5.6                  | 4.0                | 4.0                |
| Land in farms -----               | 95 786                      | 78 964             | 9 104                | 3 811                | 2 127                | 351                | 1 429              |
| acres-----                        | 75                          | 102                | 39                   | 40                   | 30                   | 7                  | 28                 |
| Average size of farm -----        | 275 563                     | 241 925            | 19 061               | 5 659                | 3 951                | 1 902              | 3 064              |
| Value of land and buildings ----- | 1 000                       |                    |                      |                      |                      |                    |                    |
| Average per farm -----            | 214 948                     | 311 760            | 80 766               | 58 953               | 54 870               | 37 302             | 60 079             |
| dollars-----                      | 2 877                       | 3 064              | 2 094                | 1 485                | 1 857                | 5 420              | 2 144              |
| Average per acre -----            |                             |                    |                      |                      |                      |                    |                    |

## Farms by value of farm:

|                              |     |     |    |    |    |    |    |
|------------------------------|-----|-----|----|----|----|----|----|
| \$1 to \$9,999 -----         | 34  | 11  | 2  | 6  | 5  | 5  | 5  |
| \$10,000 to \$19,999 -----   | 65  | 16  | 14 | 9  | 12 | 7  | 7  |
| \$20,000 to \$39,999 -----   | 203 | 65  | 49 | 35 | 17 | 18 | 19 |
| \$40,000 to \$69,999 -----   | 304 | 144 | 79 | 26 | 29 | 13 | 11 |
| \$70,000 to \$99,999 -----   | 175 | 110 | 40 | 11 | 6  | 6  | 2  |
| \$100,000 to \$149,999 ----- | 141 | 107 | 25 | 4  | 1  | 2  | 2  |
| \$150,000 to \$199,999 ----- | 94  | 80  | 12 | 1  | —  | —  | 1  |
| \$200,000 to \$499,999 ----- | 167 | 150 | 13 | 1  | —  | —  | 3  |
| \$500,000 and over -----     | 99  | 93  | 2  | 1  | 2  | —  | 1  |

## Owned and rented land by farm operator:

|   |            |        |       |       |       |     |       |    |
|---|------------|--------|-------|-------|-------|-----|-------|----|
| Land owned -----                        | farms----- | 1 185  | 709   | 224   | 92    | 67  | 48    | 45 |
| acres-----                              | 90 000     | 78 882 | 5 901 | 1 257 | 1 624 | 436 | 1 900 |    |
| Land rented or leased from others ----- | farms----- | 227    | 165   | 31    | 11    | 9   | 3     | 8  |
| acres-----                              | 22 090     | 14 656 | 3 645 | 2 763 | 856   | 5   | 165   |    |
| Land rented or leased to others -----   | farms----- | 129    | 92    | 16    | 8     | 4   | 6     | 3  |
| acres-----                              | 16 304     | 14 574 | 442   | 209   | 353   | 90  | 636   |    |

## Land in Farms According to Use

|                            |            |        |       |     |     |     |     |    |
|----------------------------|------------|--------|-------|-----|-----|-----|-----|----|
| Total cropland -----       | farms----- | 498    | 339   | 79  | 29  | 19  | 15  | 17 |
| acres-----                 | 30 758     | 26 534 | 2 988 | 402 | 186 | 150 | 498 |    |
| Harvested cropland -----   | farms----- | 356    | 254   | 53  | 24  | 10  | 8   | 7  |
| acres-----                 | 19 563     | 18 256 | 807   | 247 | 136 | 93  | 24  |    |
| Farms by acres harvested:  |            |        |       |     |     |     |     |    |
| 1 to 49 acres -----        |            | 264    | 164   | 51  | 24  | 10  | 8   | 7  |
| 50 to 99 acres -----       |            | 51     | 49    | 2   | —   | —   | —   | —  |
| 100 to 199 acres -----     |            | 25     | 25    | —   | —   | —   | —   | —  |
| 200 to 499 acres -----     |            | 10     | 10    | —   | —   | —   | —   | —  |
| 500 to 999 acres -----     |            | 4      | 4     | —   | —   | —   | —   | —  |
| 1,000 acres and over ----- |            | 2      | 2     | —   | —   | —   | —   | —  |
| 1,000 to 1,999 acres ----- |            | 2      | 2     | —   | —   | —   | —   | —  |
| 2,000 acres and over ----- |            | —      | —     | —   | —   | —   | —   | —  |

## Cropland:

|  |            |       |       |     |    |    |     |    |
|--|------------|-------|-------|-----|----|----|-----|----|
| Pasture or grazing only -----  | farms----- | 147   | 93    | 21  | 10 | 3  | 9   | 11 |
| acres-----   | 6 892      | 4 974 | 1 377 | 147 | 16 | 56 | 322 |    |
| Cover crops, legumes, and sail improvement grasses not harvested or postured ----- | farms----- | 7     | 6     | —   | 1  | —  | —   | —  |
| acres-----   | 694        | 692   | —     | 2   | —  | —  | —   | —  |
| On which all crops failed -----  | farms----- | 5     | 4     | 1   | —  | —  | —   | —  |
| acres-----   | 55         | 35    | 20    | —   | —  | —  | —   | —  |
| In cultivated summer fallow -----  | farms----- | 9     | 7     | 2   | —  | —  | —   | —  |
| acres-----   | 445        | 289   | 156   | —   | —  | —  | —   | —  |
| Idle -----   | farms----- | 83    | 56    | 13  | 2  | 9  | 1   | 2  |
| acres-----   | 3 109      | 2 288 | 628   | 6   | 34 | 1  | 152 |    |

|                             |            |     |     |   |   |    |   |   |
|-----------------------------|------------|-----|-----|---|---|----|---|---|
| Total woodland -----        | farms----- | 27  | 15  | 9 | 1 | 1  | 1 | — |
| acres-----                  | 1 584      | 926 | 636 | 2 | 5 | 15 | — |   |
| Woodland pastured -----     | farms----- | 16  | 8   | 7 | 1 | —  | — | — |
| acres-----                  | 1 015      | 394 | 619 | 2 | — | —  | — | — |
| Woodland not pastured ----- | farms----- | 11  | 7   | 2 | — | 1  | 1 | — |
| acres-----                  | 569        | 532 | 17  | — | 5 | 15 | — |   |

## Pastureland and rangeland, other than cropland and woodland

|   |            |        |       |       |       |     |     |    |
|---|------------|--------|-------|-------|-------|-----|-----|----|
| Pasture -----   | farms----- | 161    | 112   | 25    | 10    | 8   | 3   | 3  |
| acres-----  | 27 973     | 21 273 | 2 449 | 2 395 | 1 200 | 50  | 606 |    |
| Improved pastureland and rangeland -----                    | farms----- | 67     | 42    | 12    | 3     | 7   | 1   | 2  |
| acres-----  | 5 917      | 5 445  | 119   | 138   | 204   | 6   | 5   |    |
| Unimproved pastureland and rangeland -----                  | farms----- | 110    | 80    | 13    | 9     | 4   | 2   | 2  |
| acres-----  | 22 056     | 15 828 | 2 330 | 2 257 | 996   | 44  | 601 |    |
| Other land (see text) -----                                 | farms----- | 1 171  | 710   | 213   | 91    | 68  | 48  | 41 |
| acres-----  | 35 471     | 30 231 | 3 031 | 1 012 | 736   | 136 | 325 |    |
| Total pastureland -----                                     | farms----- | 305    | 204   | 46    | 19    | 11  | 11  | 14 |
| acres-----  | 35 880     | 26 641 | 4 445 | 2 544 | 1 216 | 106 | 928 |    |
| Irrigated land -----  | farms----- | 347    | 248   | 51    | 24    | 9   | 7   | 8  |
| acres-----  | 19 491     | 18 053 | 701   | 314   | 217   | 47  | 159 |    |
| Irrigated cropland harvested -----                          | farms----- | 290    | 209   | 42    | 22    | 8   | 4   | 5  |
| acres-----  | 17 203     | 16 188 | 629   | 225   | 115   | 36  | 10  |    |
| Artificial drainage -----                                   | farms----- | 25     | 20    | 1     | 3     | —   | 1   | —  |
| acres drained-----  | 815        | 730    | 44    | 38    | —     | 3   | —   | —  |
| Artificial ponds, pits, reservoirs, and earthen tanks ----- | farms----- | 93     | 69    | 10    | 4     | 2   | —   | 8  |
| number-----   | 386        | 202    | 164   | 6     | 2     | —   | —   | 12 |
| acres-----  | 302        | 270    | 20    | 6     | (Z)   | —   | 7   |    |

## Race and Tenure of Farm Operator

|                          |  |       |     |     |    |    |    |    |
|--------------------------|--|-------|-----|-----|----|----|----|----|
| All farm operators ----- |  | 1 282 | 776 | 236 | 96 | 72 | 51 | 51 |
| Full owners -----        |  | 1 056 | 611 | 206 | 85 | 63 | 48 | 43 |
| Part owners -----        |  | 124   | 94  | 18  | 6  | 4  | —  | 2  |
| Tenants -----            |  | 102   | 71  | 12  | 5  | 5  | 3  | 6  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over****Race and Tenure of Farm Operator—Continued**

## All farm operators—Continued

|                                    | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
|------------------------------------|-------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
| White <sup>1</sup>                 | 1 082 | 617                | 216                  | 88                   | 65                   | 48                 | 48                 |
| Full owners                        | 916   | 504                | 189                  | 78                   | 58                   | 47                 | 40                 |
| Part owners                        | 98    | 70                 | 17                   | 5                    | 4                    | —                  | 2                  |
| Tenants                            | 68    | 43                 | 10                   | 5                    | 3                    | 1                  | 6                  |
| Black and other races <sup>1</sup> | 55    | 20                 | 16                   | 8                    | 6                    | 3                  | 2                  |
| Full owners                        | 44    | 15                 | 14                   | 7                    | 5                    | 1                  | 2                  |
| Part owners                        | 6     | 4                  | 1                    | 1                    | —                    | —                  | —                  |
| Tenants                            | 5     | 1                  | 1                    | —                    | 1                    | 2                  | —                  |

**Farms by Type of Organization**

|                                     | farms  | acres  |       |       |       |     |       |
|-------------------------------------|--------|--------|-------|-------|-------|-----|-------|
| Individual or family                | 1 029  | 551    | 218   | 95    | 68    | 48  | 49    |
| farms                               | 53 946 | 38 837 | 7 523 | 3 809 | 2 108 | 345 | 1 324 |
| Partnership                         | 108    | 86     | 14    | 1     | 3     | 3   | 1     |
| farms                               | 13 577 | 12 384 | 1 143 | 2     | 17    | 6   | 25    |
| Corporation, including family owned | 139    | 134    | 3     | —     | 1     | —   | 1     |
| farms                               | 28 059 | 27 548 | 429   | —     | 2     | —   | 80    |
| Other                               | 6      | 5      | 1     | —     | —     | —   | —     |
| farms                               | 204    | 195    | 9     | —     | —     | —   | —     |

**Farm Credit**

|                                  | farms  |        |       |     |     |     |     |
|----------------------------------|--------|--------|-------|-----|-----|-----|-----|
| Total operator farm debt         | 619    | 443    | 102   | 28  | 16  | 16  | 14  |
| \$1,000                          | 95 740 | 91 356 | 3 141 | 505 | 268 | 254 | 217 |
| Debts secured by real estate     | 524    | 369    | 88    | 27  | 15  | 15  | 10  |
| \$1,000                          | 58 509 | 55 049 | 2 365 | 431 | 227 | 233 | 203 |
| Debts not secured by real estate | 309    | 243    | 40    | 9   | 6   | 6   | 5   |
| \$1,000                          | 37 232 | 36 307 | 776   | 74  | 40  | 21  | 14  |

**Farm Operator Characteristics<sup>1</sup>**

| Farm operators by age group: |      |      |      |      |      |      |      |
|------------------------------|------|------|------|------|------|------|------|
| Under 25 years               | 9    | 4    | 1    | 1    | 2    | —    | 1    |
| 25 to 34 years               | 68   | 36   | 9    | 7    | 3    | 5    | 8    |
| 35 to 44 years               | 170  | 106  | 24   | 16   | 11   | 8    | 5    |
| 45 to 54 years               | 357  | 206  | 84   | 24   | 18   | 14   | 11   |
| 55 to 64 years               | 360  | 202  | 81   | 33   | 19   | 13   | 12   |
| 65 years and over            | 173  | 83   | 33   | 15   | 18   | 11   | 13   |
| Average age                  | 53.0 | 52.5 | 54.0 | 53.1 | 54.2 | 53.4 | 52.6 |

| Farm operators by place of residence: |     |     |     |    |    |    |    |
|---------------------------------------|-----|-----|-----|----|----|----|----|
| On farm operated                      | 829 | 457 | 176 | 71 | 53 | 39 | 33 |
| On another farm                       | 19  | 16  | 1   | 1  | 1  | —  | —  |
| In a rural area, not on a farm        | 30  | 17  | 2   | 4  | 2  | 4  | 1  |
| In a city, town, or urban area        | 90  | 65  | 12  | 4  | 2  | 1  | 6  |

| Farm operators by principal occupation: |     |     |     |    |    |    |    |
|---|-----|-----|-----|----|----|----|----|
| Farming                                 | 901 | 563 | 180 | 66 | 47 | 26 | 19 |
| Other                                   | 236 | 74  | 52  | 30 | 24 | 25 | 31 |

| Farm operators reporting off-farm income— |     |     |     |    |    |    |    |
|---|-----|-----|-----|----|----|----|----|
| Greater than value of farm products sold  | 86  | —   | —   | 5  | 19 | 32 | 30 |
| Less than value of farm products sold     | 579 | 343 | 132 | 55 | 33 | 12 | 4  |
| Not reporting or none                     | 472 | 294 | 100 | 36 | 19 | 7  | 16 |

| Farm operators reporting days of work off farm | 296 | 110 | 64 | 37 | 33 | 29 | 23 |
|--|-----|-----|----|----|----|----|----|
| 1 to 49 days                                   | 38  | 13  | 10 | 5  | 4  | 3  | 3  |
| 50 to 99 days                                  | 13  | 7   | 2  | 3  | 1  | —  | —  |
| 100 to 149 days                                | 20  | 13  | 4  | 1  | 2  | —  | —  |
| 150 to 199 days                                | 30  | 7   | 5  | 4  | 6  | 4  | 4  |
| 200 days and over                              | 195 | 70  | 43 | 24 | 20 | 22 | 16 |

| Persons in household (other than farm operator) working off farm: |     |     |    |    |    |    |    |
|---|-----|-----|----|----|----|----|----|
| Farms reporting   | 183 | 93  | 32 | 15 | 18 | 15 | 10 |
| Number of persons   | 238 | 129 | 39 | 22 | 20 | 18 | 10 |
| By number of days worked:   |     |     |    |    |    |    |    |
| 1 to 49 days  | 35  | 20  | 2  | 8  | 3  | —  | 2  |
| 50 to 99 days   | 22  | 11  | 6  | 3  | 2  | —  | —  |
| 100 to 149 days   | 25  | 18  | 3  | 2  | 2  | —  | —  |
| 150 to 199 days   | 29  | 15  | 6  | 2  | 1  | 5  | —  |
| 200 days and over   | 127 | 65  | 22 | 7  | 12 | 13 | 8  |

**Farms by Size**

| 1 to 9 acres         | 484 | 178 | 117 | 56 | 55 | 42 | 36 |
|----------------------|-----|-----|-----|----|----|----|----|
| 10 to 49 acres       | 483 | 319 | 98  | 35 | 12 | 8  | 11 |
| 50 to 69 acres       | 60  | 55  | 4   | 1  | —  | —  | —  |
| 70 to 99 acres       | 82  | 72  | 6   | —  | —  | —  | —  |
| 100 to 139 acres     | 36  | 30  | 2   | 1  | 2  | —  | 3  |
| 140 to 179 acres     | 37  | 33  | 3   | 1  | —  | —  | —  |
| 180 to 219 acres     | 17  | 16  | 1   | —  | —  | —  | —  |
| 220 to 259 acres     | 15  | 15  | —   | —  | —  | —  | —  |
| 260 to 499 acres     | 33  | 30  | 2   | —  | —  | —  | —  |
| 500 to 999 acres     | 19  | 16  | 1   | —  | —  | —  | —  |
| 1,000 to 1,999 acres | 11  | 7   | 2   | 2  | —  | —  | —  |
| 2,000 acres and over | 5   | 5   | —   | —  | —  | —  | —  |

**Farms by Standard Industrial Classification (see text)**

| Cash grain farms (011) | — | — | — | — | — | — | — |
|------------------------|---|---|---|---|---|---|---|
| Cotton farms (0131)    | — | — | — | — | — | — | — |
| Tobacco farms (0132)   | — | — | — | — | — | — | — |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text) — Con.

|  | Poultry and egg farms (025) |                    |                      |                      |                      |                    |                    |
|--|-----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  | Total                       | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Vegetable and melon farms (016)  | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Fruit and tree nut farms (017)   | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Horticultural specialty farms (018)  | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| General farms, primarily crop (0191)   | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Livestock farms, except dairy, poultry, and animal specialty (021)                   | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Dairy farms (024)  | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Poultry and egg farms (025)  | 1 282                       | 776                | 236                  | 96                   | 72                   | 51                 | 51                 |
| Animal specialty farms (027)   | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| General farms, primarily livestock (0291)  | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Farms not classified by SIC  | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| <b>Value of Products Sold</b>  |                             |                    |                      |                      |                      |                    |                    |
| Market value of agricultural products sold   | 1 282                       | 776                | 236                  | 96                   | 72                   | 51                 | 51                 |
| \$1,000  | 595 275                     | 574 557            | 16 337               | 2 881                | 1 000                | 358                | 142                |
| Farms by value of agricultural products sold:  |                             |                    |                      |                      |                      |                    |                    |
| \$500,000 and over   | 219                         | 219                | —                    | —                    | —                    | —                  | —                  |
| \$200,000 to \$499,999   | 295                         | 295                | —                    | —                    | —                    | —                  | —                  |
| \$100,000 to \$199,999   | 262                         | 262                | —                    | —                    | —                    | —                  | —                  |
| \$40,000 to \$99,999   | 236                         | —                  | 236                  | —                    | —                    | —                  | —                  |
| \$20,000 to \$39,999   | 96                          | —                  | —                    | 96                   | —                    | —                  | —                  |
| \$10,000 to \$19,999   | 72                          | —                  | —                    | —                    | 72                   | —                  | —                  |
| \$5,000 to \$9,999   | 51                          | —                  | —                    | —                    | —                    | 51                 | —                  |
| \$2,500 to \$4,999   | 37                          | —                  | —                    | —                    | —                    | —                  | 37                 |
| Under \$2,500 (see text)   | 14                          | —                  | —                    | —                    | —                    | —                  | 14                 |
| Grain sold   | 39                          | 32                 | 3                    | 2                    | 2                    | —                  | —                  |
| \$1,000  | 627                         | 599                | 15                   | 5                    | 8                    | —                  | —                  |
| Sales of \$40,000 and over   | 4                           | 4                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 329                         | 329                | —                    | —                    | —                    | —                  | —                  |
| Tobacco sold   | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Sales of \$40,000 and over   | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Cotton and cottonseed sold   | 27                          | 24                 | 3                    | —                    | —                    | —                  | —                  |
| \$1,000  | 1 509                       | 1 497              | 12                   | —                    | —                    | —                  | —                  |
| Sales of \$40,000 and over   | 8                           | 8                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 1 285                       | 1 285              | —                    | —                    | —                    | —                  | —                  |
| Field seeds, hay, forage, and silage sold  | 72                          | 62                 | 7                    | 1                    | 1                    | —                  | —                  |
| \$1,000  | 1 114                       | 1 074              | 35                   | 1                    | 4                    | (Z)                | —                  |
| Sales of \$40,000 and over   | 10                          | 10                 | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 640                         | 640                | —                    | —                    | —                    | —                  | —                  |
| Other field crops sold   | 1                           | —                  | —                    | —                    | —                    | —                  | 1                  |
| \$1,000  | (Z)                         | —                  | —                    | —                    | —                    | —                  | (Z)                |
| Sales of \$40,000 and over   | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Vegetables, sweet corn, and melons sold  | 9                           | 6                  | 1                    | —                    | 1                    | —                  | —                  |
| \$1,000  | 272                         | 269                | 1                    | —                    | 2                    | (Z)                | —                  |
| Sales of \$40,000 and over   | 2                           | 2                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | (D)                         | (D)                | —                    | —                    | —                    | —                  | —                  |
| Fruit, nuts, and berries sold  | 208                         | 152                | 29                   | 19                   | 3                    | 2                  | 3                  |
| \$1,000  | 5 184                       | 4 798              | 294                  | 85                   | 5                    | (Z)                | 1                  |
| Sales of \$40,000 and over   | 33                          | 32                 | 1                    | —                    | —                    | —                  | —                  |
| \$1,000  | 3 420                       | (D)                | (D)                  | —                    | —                    | —                  | —                  |
| Poultry and poultry products sold  | 1 282                       | 776                | 236                  | 96                   | 72                   | 51                 | 51                 |
| \$1,000  | 584 602                     | 564 626            | 15 774               | 2 769                | 951                  | 344                | 137                |
| Sales of \$40,000 and over   | 1 004                       | 776                | 228                  | —                    | —                    | —                  | —                  |
| \$1,000  | 580 134                     | 564 626            | 15 508               | —                    | —                    | —                  | —                  |
| Dairy products sold  | 9                           | 6                  | 2                    | —                    | —                    | 1                  | —                  |
| \$1,000  | 306                         | (D)                | (D)                  | —                    | —                    | (Z)                | —                  |
| Sales of \$40,000 and over   | 2                           | 2                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | (D)                         | (D)                | —                    | —                    | —                    | —                  | —                  |
| Cattle and calves sold   | 159                         | 110                | 27                   | 13                   | 6                    | 2                  | 1                  |
| \$1,000  | 854                         | 726                | 92                   | 14                   | 19                   | 3                  | 1                  |
| Sales of \$40,000 and over   | 5                           | 5                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 257                         | 257                | —                    | —                    | —                    | —                  | —                  |
| Hogs and pigs sold   | 38                          | 23                 | 10                   | 1                    | 1                    | 3                  | —                  |
| \$1,000  | 133                         | 107                | 24                   | (Z)                  | (Z)                  | 2                  | —                  |
| Sales of \$40,000 and over   | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Sheep, lambs, and wool sold  | 66                          | 34                 | 9                    | 3                    | 7                    | 6                  | 2                  |
| \$1,000  | 121                         | 71                 | 31                   | 2                    | 10                   | 6                  | 2                  |
| Sales of \$40,000 and over   | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | —                           | —                  | —                    | —                    | —                    | —                  | —                  |
| Other livestock and livestock products sold  | 28                          | 9                  | 4                    | 3                    | 3                    | 4                  | 5                  |
| \$1,000  | 272                         | 259                | 5                    | 1                    | 2                    | —                  | —                  |
| Sales of \$40,000 and over   | 1                           | 1                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | (D)                         | (D)                | —                    | —                    | —                    | —                  | —                  |
| Nursery and greenhouse products sold   | 6                           | 4                  | 2                    | —                    | —                    | —                  | —                  |
| \$1,000  | 174                         | (D)                | (D)                  | —                    | —                    | —                  | —                  |
| Sales of \$40,000 and over   | 1                           | 1                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | (D)                         | (D)                | —                    | —                    | —                    | —                  | —                  |
| Forest products sold   | 6                           | 5                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 106                         | 105                | —                    | —                    | —                    | —                  | —                  |
| Sales of \$40,000 and over   | 1                           | 1                  | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | (D)                         | (D)                | —                    | —                    | —                    | —                  | —                  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|  | Poultry and egg farms (025) |                    |                      |                      |                      |                    |                    |  |
|--|-----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--|
|  | Total                       | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |  |
| <b>Farm Production Expenses</b>  |                             |                    |                      |                      |                      |                    |                    |  |
| Total production expenses _____ farms  | 1 282                       | 776                | 236                  | 96                   | 72                   | 51                 | 51                 |  |
| \$1,000  | 580 175                     | 559 461            | 16 096               | 2 937                | 1 058                | 397                | 226                |  |
| Livestock and poultry purchased _____ farms                                  | 1 219                       | 769                | 227                  | 86                   | 60                   | 35                 | 42                 |  |
| \$1,000  | 59 460                      | 56 642             | 2 217                | 396                  | 133                  | 37                 | 35                 |  |
| Feed for livestock and poultry _____ farms                                   | 1 249                       | 765                | 234                  | 95                   | 64                   | 49                 | 42                 |  |
| \$1,000  | 376 136                     | 362 374            | 10 872               | 1 953                | 646                  | 197                | 94                 |  |
| Commercially mixed formula feeds _____ farms                                 | 1 238                       | 759                | 233                  | 95                   | 62                   | 47                 | 42                 |  |
| tons   | 2 368 472                   | 2 277 644          | 71 316               | 13 465               | 4 255                | 1 236              | 557                |  |
| \$1,000  | 353 156                     | 339 805            | 10 509               | 1 924                | 643                  | 190                | 86                 |  |
| Feed ingredients _____ farms   | 146                         | 95                 | 32                   | 7                    | 6                    | 2                  | 4                  |  |
| tons   | 45 996                      | 45 439             | 538                  | 14                   | 3                    | 1                  | 2                  |  |
| \$1,000  | 6 672                       | 6 601              | 68                   | 2                    | (Z)                  | (Z)                | (Z)                |  |
| Whole grains _____ farms   | 174                         | 112                | 37                   | 9                    | 6                    | 4                  | 6                  |  |
| tons   | 170 095                     | 167 990            | 1 857                | 175                  | 4                    | 34                 | 34                 |  |
| \$1,000  | 16 116                      | 15 813             | 267                  | 25                   | (Z)                  | 4                  | 6                  |  |
| Hay, green chop, and silage _____ farms                                      | 68                          | 37                 | 12                   | 2                    | 6                    | 7                  | 4                  |  |
| tons   | 3 442                       | 2 645              | 660                  | 18                   | 29                   | 44                 | 46                 |  |
| \$1,000  | 192                         | 155                | 28                   | 1                    | 2                    | 2                  | 3                  |  |
| Animal health cost for livestock and poultry _____ farms                     | 1 082                       | 769                | 206                  | 35                   | 34                   | 20                 | 18                 |  |
| \$1,000  | 2 581                       | 2 491              | 73                   | 8                    | 4                    | 4                  | 1                  |  |
| Seeds, bulbs, plants, and trees _____ farms                                  | 125                         | 85                 | 14                   | 9                    | 5                    | 7                  | 5                  |  |
| \$1,000  | 198                         | 192                | 4                    | 1                    | (Z)                  | (Z)                | 1                  |  |
| Commercial fertilizer purchased _____ farms                                  | 201                         | 141                | 29                   | 17                   | 3                    | 5                  | 6                  |  |
| \$1,000  | 658                         | 623                | 24                   | 5                    | 4                    | 1                  | 1                  |  |
| Commercial fertilizer used _____ farms                                       | 168                         | 126                | 22                   | 14                   | 3                    | 2                  | 1                  |  |
| acres fertilized   | 12 266                      | 11 683             | 333                  | 162                  | 45                   | 38                 | 5                  |  |
| dry tons   | 2 637                       | 2 480              | 97                   | 44                   | 13                   | 4                  | 1                  |  |
| liquid or gas tons   | 258                         | 253                | 3                    | —                    | 1                    | —                  | —                  |  |
| Other agricultural chemicals (see text) _____ farms                          | 495                         | 361                | 66                   | 29                   | 16                   | 13                 | 10                 |  |
| \$1,000  | 861                         | 824                | 25                   | 8                    | 2                    | 1                  | 1                  |  |
| Lime _____ farms   | 4                           | 2                  | —                    | —                    | 1                    | 1                  | —                  |  |
| tons   | 38                          | 34                 | —                    | —                    | 3                    | 1                  | —                  |  |
| \$1,000  | 1                           | 1                  | —                    | —                    | (Z)                  | (Z)                | —                  |  |
| Gasoline and other petroleum fuel and oil for farm business _____ farms      | 1 261                       | 776                | 236                  | 95                   | 68                   | 40                 | 46                 |  |
| \$1,000  | 5 622                       | 5 206              | 259                  | 88                   | 37                   | 19                 | 13                 |  |
| Gasoline _____ farms   | 1 225                       | 757                | 226                  | 92                   | 65                   | 40                 | 45                 |  |
| \$1,000  | 2 403                       | 2 118              | 172                  | 66                   | 25                   | 13                 | 9                  |  |
| Diesel oil _____ farms   | 235                         | 178                | 32                   | 8                    | 4                    | 7                  | 6                  |  |
| \$1,000  | 711                         | 698                | 11                   | 1                    | 1                    | 1                  | (Z)                |  |
| LP gas, butane, and propane _____ farms                                      | 384                         | 303                | 58                   | 12                   | 9                    | —                  | 2                  |  |
| \$1,000  | 2 021                       | 1 967              | 47                   | 4                    | 3                    | —                  | (Z)                |  |
| Motor oil, grease, piped gas, kerosene, and fuel oil _____ farms             | 1 251                       | 772                | 236                  | 95                   | 66                   | 40                 | 42                 |  |
| \$1,000  | 487                         | 423                | 29                   | 17                   | 9                    | 5                  | 4                  |  |
| Hired farm labor _____ farms   | 782                         | 601                | 106                  | 31                   | 24                   | 11                 | 9                  |  |
| \$1,000  | 52 115                      | 51 459             | 537                  | 70                   | 18                   | 22                 | 9                  |  |
| Workers by number of days worked:  |                             |                    |                      |                      |                      |                    |                    |  |
| 150 days or more _____ farms   | 591                         | 519                | 57                   | 10                   | 1                    | 3                  | 1                  |  |
| workers  | 7 723                       | 7 592              | 110                  | 14                   | 1                    | 5                  | 1                  |  |
| 25 to 149 days _____ farms   | 364                         | 290                | 51                   | 9                    | 6                    | 4                  | 4                  |  |
| workers  | 3 740                       | 3 536              | 169                  | 19                   | 6                    | 6                  | 4                  |  |
| Less than 25 days _____ farms  | 309                         | 225                | 39                   | 15                   | 18                   | 6                  | 6                  |  |
| workers  | 4 459                       | 3 874              | 337                  | 78                   | 116                  | 28                 | 26                 |  |
| Contract labor _____ farms   | 122                         | 99                 | 15                   | 4                    | 3                    | —                  | 1                  |  |
| \$1,000  | 968                         | 926                | 35                   | 4                    | 2                    | —                  | 1                  |  |
| Machine hire and customwork _____ farms                                      | 209                         | 144                | 29                   | 15                   | 10                   | 6                  | 5                  |  |
| \$1,000  | 611                         | 577                | 23                   | 7                    | 2                    | 2                  | 1                  |  |
| All other production expenses _____ farms                                    | 1 278                       | 776                | 236                  | 96                   | 70                   | 51                 | 49                 |  |
| \$1,000  | 80 966                      | 78 147             | 2 028                | 396                  | 210                  | 115                | 71                 |  |
| <b>Farm-Related Income and Expenses</b>                                      |                             |                    |                      |                      |                      |                    |                    |  |
| Farm-related income _____ farms  | 161                         | 114                | 23                   | 8                    | 5                    | 4                  | 7                  |  |
| \$1,000  | 3 354                       | 3 213              | 96                   | 19                   | 18                   | 1                  | 6                  |  |
| \$10,000 and over _____ farms  | 41                          | 36                 | 4                    | 1                    | —                    | —                  | —                  |  |
| \$1,000  | 3 082                       | 3 011              | 58                   | 13                   | —                    | —                  | —                  |  |
| Farm-related income from—  |                             |                    |                      |                      |                      |                    |                    |  |
| Customwork and other agricultural services _____ farms                       | 52                          | 33                 | 11                   | 2                    | 2                    | 1                  | 3                  |  |
| \$1,000  | 1 276                       | 1 209              | 52                   | 1                    | 9                    | (Z)                | 4                  |  |
| Recreational services _____ farms  | 3                           | 1                  | —                    | 1                    | —                    | —                  | 1                  |  |
| \$1,000  | 52                          | (D)                | —                    | (D)                  | —                    | —                  | (Z)                |  |
| Payments from government farm programs _____ farms                           | 9                           | 8                  | 1                    | —                    | —                    | —                  | —                  |  |
| \$1,000  | 50                          | 46                 | 4                    | —                    | —                    | —                  | —                  |  |
| Rent from farmland and payments from lease or sale of allotments _____ farms | 70                          | 52                 | 8                    | 3                    | 3                    | 3                  | 1                  |  |
| \$1,000  | 380                         | (D)                | 32                   | (D)                  | 8                    | 1                  | (Z)                |  |
| Other farm-related income _____ farms  | 46                          | 33                 | 6                    | 3                    | —                    | —                  | 4                  |  |
| \$1,000  | 1 595                       | 1 583              | 9                    | 2                    | —                    | —                  | 2                  |  |
| Expenses for farm-related income sources _____ farms                         | 46                          | 32                 | 9                    | 2                    | 2                    | —                  | 1                  |  |
| \$1,000  | 797                         | 736                | 43                   | 12                   | 6                    | —                  | (Z)                |  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|   | Poultry and egg farms (025) |                    |                      |                      |                      |                    |                    |  |
|---|-----------------------------|--------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--|
|   | Total                       | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |  |
| <b>Family Off-Farm Income<sup>1</sup></b>                                 |                             |                    |                      |                      |                      |                    |                    |  |
| Family off-farm income—farms—\$1,000—                                     | 629                         | 319                | 121                  | 60                   | 52                   | 44                 | 33                 |  |
|   | 6 563                       | 3 260              | 1 077                | 633                  | 600                  | 592                | 401                |  |
| Farms by family off-farm income:  |                             |                    |                      |                      |                      |                    |                    |  |
| \$1 to \$249  | 17                          | 9                  | 6                    | 1                    | —                    | —                  | 1                  |  |
| \$250 to \$499  | 19                          | 11                 | 2                    | 1                    | 3                    | 2                  | —                  |  |
| \$500 to \$999  | 23                          | 17                 | 2                    | 3                    | —                    | 1                  | —                  |  |
| \$1,000 to \$4,999  | 193                         | 107                | 42                   | 23                   | 8                    | 7                  | 6                  |  |
| \$5,000 to \$9,999  | 118                         | 64                 | 20                   | 5                    | 15                   | 7                  | 7                  |  |
| \$10,000 to \$19,999  | 168                         | 61                 | 37                   | 17                   | 20                   | 18                 | 15                 |  |
| \$20,000 to \$29,999  | 54                          | 28                 | 8                    | 7                    | 3                    | 5                  | 3                  |  |
| \$30,000 and over   | 37                          | 22                 | 4                    | 3                    | 3                    | 4                  | 1                  |  |
| Family off-farm income from—Nonfarm-related business—farms—\$1,000—       | 78                          | 43                 | 11                   | 10                   | 5                    | 5                  | 4                  |  |
|   | 781                         | 402                | 125                  | 91                   | 69                   | 45                 | 47                 |  |
| Wages, salaries, commissions, and tips—farms—\$1,000—                     | 348                         | 156                | 65                   | 36                   | 38                   | 31                 | 22                 |  |
|   | 4 028                       | 1 706              | 707                  | 396                  | 459                  | 481                | 280                |  |
| Interest, dividends, or royalties—farms—\$1,000—                          | 321                         | 172                | 61                   | 23                   | 27                   | 21                 | 17                 |  |
|   | 1 065                       | 816                | 111                  | 57                   | 34                   | 28                 | 19                 |  |
| Federal Social Security, pensions, etc.—farms—\$1,000—                    | 109                         | 42                 | 24                   | 12                   | 9                    | 10                 | 12                 |  |
|   | 332                         | 142                | 66                   | 33                   | 33                   | 18                 | 40                 |  |
| Rent of nonfarm property—farms—\$1,000—                                   | 108                         | 63                 | 21                   | 8                    | 7                    | 6                  | 3                  |  |
|   | 358                         | 194                | 67                   | 57                   | 5                    | 20                 | 15                 |  |
| <b>Selected Machinery and Equipment</b>                                   |                             |                    |                      |                      |                      |                    |                    |  |
| Automobiles—farms—number—   | 961                         | 612                | 188                  | 65                   | 40                   | 26                 | 30                 |  |
|   | 1 647                       | 1 132              | 303                  | 94                   | 53                   | 30                 | 35                 |  |
| 2 or 3—farms—number—  | 423                         | 278                | 103                  | 23                   | 11                   | 4                  | 4                  |  |
|   | 904                         | 596                | 215                  | 52                   | 24                   | 8                  | 9                  |  |
| 4 and over—farms—number—  | 32                          | 31                 | 1                    | —                    | —                    | —                  | —                  |  |
|   | 237                         | 233                | 4                    | —                    | —                    | —                  | —                  |  |
| Motortrucks, including pickups—farms—number—                              | 1 075                       | 700                | 195                  | 68                   | 46                   | 31                 | 35                 |  |
|   | 2 628                       | 2 077              | 326                  | 84                   | 59                   | 37                 | 45                 |  |
| 2 or 3—farms—number—  | 467                         | 333                | 104                  | 9                    | 12                   | 3                  | 6                  |  |
|   | 1 010                       | 731                | 216                  | 19                   | 25                   | 6                  | 13                 |  |
| 4 and over—farms—number—  | 136                         | 126                | 6                    | 2                    | —                    | 1                  | 1                  |  |
|   | 1 146                       | 1 105              | 25                   | 8                    | —                    | 4                  | 4                  |  |
| Tractors, excluding garden tractors and motor tillers—farms—number—       | 946                         | 634                | 179                  | 65                   | 30                   | 17                 | 21                 |  |
|   | 1 975                       | 1 483              | 314                  | 88                   | 38                   | 25                 | 27                 |  |
| 2 or 3—farms—number—  | 460                         | 326                | 107                  | 14                   | 8                    | 3                  | 2                  |  |
|   | 1 006                       | 718                | 225                  | 34                   | 16                   | 8                  | 5                  |  |
| 4 and over—farms—number—  | 96                          | 88                 | 5                    | 1                    | —                    | 1                  | 1                  |  |
|   | 579                         | 545                | 22                   | 4                    | —                    | 4                  | 4                  |  |
| Wheel tractors, excluding garden tractors and motor tillers—farms—number— | 930                         | 626                | 174                  | 64                   | 30                   | 17                 | 19                 |  |
|   | 1 847                       | 1 394              | 293                  | 76                   | 36                   | 23                 | 25                 |  |
| Crawler tractors—farms—number—  | 99                          | 69                 | 16                   | 9                    | 2                    | 1                  | 2                  |  |
|   | 128                         | 89                 | 21                   | 12                   | 2                    | 2                  | 2                  |  |
| Groin and bean combines, self-propelled—farms—number—                     | 12                          | 10                 | 2                    | —                    | —                    | —                  | —                  |  |
|   | 20                          | 18                 | 2                    | —                    | —                    | —                  | —                  |  |
| Cornpickers, corn heads, and picker-shelters—farms—number—                | 9                           | 7                  | 2                    | —                    | —                    | —                  | —                  |  |
|   | 9                           | 7                  | 2                    | —                    | —                    | —                  | —                  |  |
| Corn heads for combines—farms—number—                                     | 5                           | 4                  | 1                    | —                    | —                    | —                  | —                  |  |
|   | 5                           | 4                  | 1                    | —                    | —                    | —                  | —                  |  |
| Other cornpickers and picker-shelters—farms—number—                       | 4                           | 3                  | 1                    | —                    | —                    | —                  | —                  |  |
|   | 4                           | 3                  | 1                    | —                    | —                    | —                  | —                  |  |
| Mower conditioners—farms—number—  | 17                          | 12                 | 2                    | 2                    | —                    | 1                  | —                  |  |
|   | 20                          | 13                 | 3                    | 3                    | —                    | 1                  | —                  |  |
| Pickup balers—farms—number—   | 41                          | 27                 | 8                    | —                    | 2                    | 3                  | 1                  |  |
|   | 45                          | 31                 | 8                    | —                    | 2                    | 3                  | 1                  |  |
| Windrowers, pull and self-propelled—farms—number—                         | 28                          | 18                 | 8                    | —                    | —                    | 1                  | 1                  |  |
|   | 28                          | 18                 | 8                    | —                    | —                    | 1                  | 1                  |  |
| Field forage harvesters, shear bar—farms—number—                          | 15                          | 11                 | 2                    | 1                    | —                    | 1                  | —                  |  |
|   | 17                          | 13                 | 2                    | 1                    | —                    | 1                  | —                  |  |
| <b>Value of Machinery and Equipment</b>                                   |                             |                    |                      |                      |                      |                    |                    |  |
| Estimated market value of machinery and equipment—farms—\$1,000—          | 1 240                       | 776                | 236                  | 94                   | 56                   | 37                 | 41                 |  |
|   | 53 749                      | 47 979             | 3 657                | 1 014                | 452                  | 270                | 377                |  |
| Farms by value group:   |                             |                    |                      |                      |                      |                    |                    |  |
| \$1 to \$4,999—farms—\$1,000—   | 227                         | 82                 | 52                   | 31                   | 25                   | 16                 | 21                 |  |
|   | 626                         | 246                | 159                  | 73                   | 57                   | 39                 | 52                 |  |
| \$5,000 to \$9,999—farms—\$1,000—   | 222                         | 117                | 59                   | 22                   | 13                   | 9                  | 2                  |  |
|   | 1 486                       | 794                | 399                  | 137                  | 83                   | 61                 | 12                 |  |
| \$10,000 to \$19,999—farms—\$1,000—                                       | 252                         | 162                | 42                   | 13                   | 11                   | 9                  | 15                 |  |
|   | 3 455                       | 2 254              | 586                  | 170                  | 133                  | 104                | 208                |  |
| \$20,000 to \$49,999—farms—\$1,000—                                       | 392                         | 269                | 82                   | 28                   | 7                    | 3                  | 3                  |  |
|   | 11 482                      | 8 035              | 2 463                | 635                  | 179                  | 66                 | 105                |  |
| \$50,000 to \$99,999—farms—\$1,000—                                       | 78                          | 77                 | 1                    | —                    | —                    | —                  | —                  |  |
|   | 5 198                       | 5 148              | 50                   | —                    | —                    | —                  | —                  |  |
| \$100,000 and over—farms—\$1,000—   | 69                          | 69                 | —                    | —                    | —                    | —                  | —                  |  |
|   | 31 503                      | 31 503             | —                    | —                    | —                    | —                  | —                  |  |

<sup>1</sup>Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

**Farms With Sales of \$2,500 and Over**

|  | Total  | Poultry and egg farms (025) |                      |                      |                      |                    |                    |
|--|--------|-----------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|  |        | \$100,000 and over          | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Agricultural Chemicals</b>                      |        |                             |                      |                      |                      |                    |                    |
| Agricultural chemicals                             | 554    | 392                         | 81                   | 36                   | 18                   | 16                 | 11                 |
| \$1,000  | 1 519  | 1 447                       | 49                   | 14                   | 6                    | 2                  | 1                  |
| Commercial fertilizer                              | 201    | 141                         | 29                   | 17                   | 3                    | 5                  | 6                  |
| acres on which used                                | 12 266 | 11 683                      | 333                  | 162                  | 45                   | 38                 | 5                  |
| tons   | 2 895  | 2 733                       | 100                  | 44                   | 14                   | 4                  | 1                  |
| Lime   | 658    | 623                         | 24                   | 5                    | 4                    | 1                  | 1                  |
| \$1,000  | 1      | 1                           | —                    | —                    | 1                    | 1                  | —                  |
| acres on which used                                | 4      | 2                           | —                    | —                    | 2                    | 1                  | —                  |
| tons   | 20     | 17                          | —                    | —                    | 3                    | 1                  | —                  |
| Sprays, dusts, fumigants, etc. to control          | 38     | 34                          | —                    | —                    | —                    | —                  | —                  |
| Insects on hay crops                               | 13     | 13                          | —                    | —                    | —                    | —                  | —                  |
| acres on which used                                | 928    | 928                         | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 6      | 6                           | —                    | —                    | —                    | —                  | —                  |
| Insects on other crops                             | 93     | 74                          | 9                    | 9                    | 1                    | —                  | —                  |
| acres on which used                                | 7 882  | 7 625                       | 166                  | 76                   | 15                   | —                  | —                  |
| \$1,000  | 209    | 199                         | 5                    | 3                    | (Z)                  | —                  | —                  |
| Nematodes in crops                                 | 7      | 7                           | —                    | —                    | —                    | —                  | —                  |
| acres on which used                                | 855    | 855                         | —                    | —                    | —                    | —                  | —                  |
| \$1,000  | 12     | 12                          | —                    | —                    | —                    | —                  | —                  |
| Diseases in crops and orchards                     | 57     | 45                          | 4                    | 4                    | 1                    | 2                  | 1                  |
| acres on which used                                | 2 881  | 2 799                       | 36                   | 27                   | 17                   | 1                  | 1                  |
| \$1,000  | 99     | 97                          | 1                    | (Z)                  | (Z)                  | (Z)                | (Z)                |
| Weeds or grass in crops                            | 79     | 60                          | 7                    | 8                    | 2                    | —                  | 2                  |
| acres on which used                                | 6 496  | 6 291                       | 97                   | 93                   | 9                    | —                  | 6                  |
| \$1,000  | 68     | 66                          | 1                    | 1                    | (Z)                  | —                  | (Z)                |
| Weeds or brush in pasture                          | 4      | 3                           | 1                    | —                    | —                    | —                  | —                  |
| acres on which used                                | 74     | 56                          | 18                   | —                    | —                    | —                  | —                  |
| \$1,000  | 1      | (Z)                         | (Z)                  | —                    | —                    | —                  | —                  |
| Weeds on other land                                | 43     | 33                          | 6                    | 2                    | —                    | 2                  | —                  |
| acres on which used                                | 418    | 387                         | 18                   | 2                    | —                    | 11                 | —                  |
| \$1,000  | 5      | 4                           | (Z)                  | (Z)                  | —                    | (Z)                | —                  |
| Defoliation, growth of crops, or thinning of fruit | 18     | 16                          | 2                    | —                    | —                    | —                  | —                  |
| acres on which used                                | 1 309  | 1 288                       | 21                   | —                    | —                    | —                  | —                  |
| \$1,000  | 14     | 14                          | (Z)                  | —                    | —                    | —                  | —                  |
| Insect control on livestock and poultry            | 344    | 254                         | 48                   | 17                   | 11                   | 9                  | 5                  |
| \$1,000  | 412    | 392                         | 16                   | 2                    | 1                    | (Z)                | 1                  |
| Other chemicals (see text)                         | 103    | 63                          | 13                   | 7                    | 9                    | 3                  | 8                  |
| \$1,000  | 36     | 32                          | 2                    | 1                    | 1                    | (Z)                | (Z)                |
| <b>Grain Storage Facilities on Farm</b>            |        |                             |                      |                      |                      |                    |                    |
| Farms with grain storage facilities:               |        |                             |                      |                      |                      |                    |                    |
| None   | 477    | 298                         | 81                   | 34                   | 26                   | 19                 | 19                 |
| Under 1,000 bushels                                | 158    | 80                          | 39                   | 18                   | 12                   | 7                  | 2                  |
| 1,000 to 4,999 bushels                             | 172    | 146                         | 17                   | 3                    | 5                    | 1                  | —                  |
| 5,000 to 9,999 bushels                             | 34     | 30                          | 4                    | —                    | —                    | —                  | —                  |
| 10,000 to 24,999 bushels                           | 21     | 21                          | —                    | —                    | —                    | —                  | —                  |
| 25,000 to 49,999 bushels                           | 10     | 10                          | —                    | —                    | —                    | —                  | —                  |
| 50,000 bushels and over                            | 17     | 16                          | —                    | 1                    | —                    | —                  | —                  |
| Not reporting                                      | 393    | 175                         | 95                   | 40                   | 29                   | 24                 | 30                 |
| <b>Livestock</b>                                   |        |                             |                      |                      |                      |                    |                    |
| Cattle and calves                                  | 204    | 122                         | 39                   | 15                   | 10                   | 8                  | 10                 |
| farms  | 9 449  | 8 034                       | 776                  | 217                  | 292                  | 77                 | 53                 |
| Cows and heifers that had calved                   | 133    | 79                          | 22                   | 12                   | 7                    | 6                  | 7                  |
| farms  | 3 828  | 3 258                       | 290                  | 84                   | 145                  | 33                 | 18                 |
| number   | 110    | 67                          | 18                   | 11                   | 6                    | 3                  | 5                  |
| Beef cows  | 3 406  | 2 929                       | 219                  | 81                   | 142                  | 25                 | 10                 |
| Milk cows  | 33     | 16                          | 6                    | 2                    | 1                    | 5                  | 3                  |
| farms  | 422    | 329                         | 71                   | 3                    | 3                    | 8                  | 8                  |
| Heifers and heifer calves that had not calved      | 110    | 69                          | 17                   | 10                   | 5                    | 4                  | 5                  |
| farms  | 2 042  | 1 790                       | 107                  | 45                   | 55                   | 25                 | 20                 |
| number   | 91     | 57                          | 14                   | 9                    | 5                    | 3                  | 3                  |
| Beef heifers and heifer calves                     | 1 468  | 1 287                       | 58                   | 26                   | 55                   | 24                 | 18                 |
| Heifers and heifer calves for milk cow replacement | 24     | 15                          | 3                    | 3                    | —                    | 1                  | 2                  |
| farms  | 574    | 503                         | 49                   | 19                   | —                    | 1                  | 2                  |
| Steers, steer calves, bulls, and bull calves       | 156    | 96                          | 33                   | 10                   | 8                    | 4                  | 5                  |
| farms  | 3 579  | 2 986                       | 379                  | 88                   | 92                   | 19                 | 15                 |
| Cattle and calves sold                             | 159    | 110                         | 27                   | 13                   | 6                    | 2                  | 1                  |
| farms  | 3 676  | 3 023                       | 480                  | 63                   | 76                   | 24                 | 10                 |
| number   | 854    | 726                         | 92                   | 14                   | 19                   | 3                  | 1                  |
| Calves   | 62     | 36                          | 13                   | 8                    | 2                    | 2                  | 1                  |
| farms  | 1 044  | 753                         | 228                  | 18                   | 14                   | 21                 | 10                 |
| number   | 118    | 88                          | 21                   | 3                    | 2                    | 2                  | 1                  |
| Cattle   | 132    | 97                          | 19                   | 9                    | 6                    | 1                  | —                  |
| farms  | 2 632  | 2 270                       | 252                  | 45                   | 62                   | 3                  | —                  |
| number   | 737    | 637                         | 71                   | 11                   | 16                   | 1                  | —                  |
| Fattened on grain and concentrates                 | 24     | 17                          | 5                    | 1                    | 1                    | —                  | —                  |
| farms  | 146    | 126                         | 12                   | 2                    | 6                    | —                  | —                  |
| number   | 43     | 37                          | 4                    | 1                    | 2                    | —                  | —                  |
| Hogs and pigs                                      | 58     | 31                          | 13                   | 2                    | 4                    | 6                  | 2                  |
| farms  | 1 722  | 1 513                       | 142                  | 16                   | 14                   | 34                 | 3                  |
| number   | —      | —                           | —                    | —                    | —                    | —                  | —                  |
| Used or to be used for breeding                    | 14     | 8                           | 3                    | 2                    | 1                    | —                  | —                  |
| farms  | 261    | 239                         | 17                   | 4                    | 1                    | —                  | —                  |
| number   | —      | —                           | —                    | —                    | —                    | —                  | —                  |
| Other  | 57     | 30                          | 13                   | 2                    | 4                    | 6                  | 2                  |
| farms  | 1 461  | 1 274                       | 125                  | 12                   | 13                   | 34                 | 3                  |
| number   | —      | —                           | —                    | —                    | —                    | —                  | —                  |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

## Livestock—Continued

|   |                | Poultry and egg farms (025) |                      |                      |                      |                    |                    |        |
|---|----------------|-----------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|--------|
|   | Total          | \$100,000 and over          | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |        |
| Hogs and pigs sold                              | farms          | 38                          | 23                   | 10                   | 1                    | 1                  | 3                  | -      |
|   | number         | 1 877                       | 1 403                | 435                  | 4                    | 4                  | 31                 | -      |
|   | \$1,000        | 133                         | 107                  | 24                   | (Z)                  | (Z)                | 2                  | -      |
| Feeder pigs                                     | farms          | 6                           | 3                    | 2                    | -                    | -                  | 1                  | -      |
|   | number         | 300                         | 70                   | 225                  | -                    | -                  | 5                  | -      |
|   | \$1,000        | 9                           | 2                    | 6                    | -                    | -                  | (Z)                | -      |
| Litters of pigs farrowed between—               |                |                             |                      |                      |                      |                    |                    |        |
| December 1 of preceding year and November 30    | farms          | 17                          | 9                    | 4                    | 2                    | 1                  | 1                  | -      |
|   | number         | 138                         | 88                   | 45                   | 3                    | 1                  | 1                  | -      |
| December 1 and May 31                           | farms          | 13                          | 8                    | 4                    | 1                    | -                  | -                  | -      |
|   | number         | 73                          | 45                   | 27                   | 1                    | -                  | -                  | -      |
| June 1 and November 30                          | farms          | 14                          | 7                    | 3                    | 2                    | 1                  | 1                  | -      |
|   | number         | 65                          | 43                   | 18                   | 2                    | 1                  | 1                  | -      |
| Sheep and lambs of all ages                     | farms          | 76                          | 43                   | 10                   | 5                    | 6                  | 6                  | -      |
|   | number         | 6 661                       | 4 775                | 1 162                | 59                   | 341                | 258                | 66     |
| Lambs under 1 year old                          | farms          | 54                          | 27                   | 8                    | 4                    | 4                  | 6                  | 5      |
|   | number         | 1 812                       | 1 224                | 294                  | 6                    | 158                | 109                | 21     |
| Ewes 1 year old or older                        | farms          | 74                          | 41                   | 10                   | 5                    | 6                  | 6                  | 6      |
|   | number         | 4 590                       | 3 363                | 845                  | 44                   | 173                | 127                | 38     |
| Rams and wethers 1 year old or older            | farms          | 59                          | 29                   | 8                    | 5                    | 6                  | 5                  | 6      |
|   | number         | 259                         | 188                  | 23                   | 9                    | 10                 | 22                 | 7      |
| Sheep and lambs sold                            | farms          | 62                          | 32                   | 9                    | 2                    | 6                  | 7                  | 6      |
|   | number         | 3 102                       | 1 873                | 850                  | 33                   | 153                | 148                | 45     |
| Sheep and lambs shorn                           | farms          | 57                          | 31                   | 7                    | 2                    | 5                  | 6                  | 6      |
|   | number         | 6 105                       | 3 997                | 1 560                | 35                   | 295                | 153                | 65     |
|   | pounds of wool | 44 414                      | 31 330               | 9 485                | 284                  | 1 502              | 1 302              | 511    |
| Horses and ponies                               | farms          | 82                          | 51                   | 12                   | 3                    | 3                  | 5                  | 8      |
|   | number         | 310                         | 157                  | 63                   | 13                   | 6                  | 5                  | 66     |
| Sold  | farms          | 11                          | 4                    | 2                    | -                    | 1                  | 2                  | 2      |
|   | number         | 12                          | 5                    | 2                    | -                    | 1                  | 2                  | 2      |
|   | \$1,000        | 5                           | 2                    | 2                    | -                    | 1                  | (Z)                | 1      |
| Horses  | farms          | 74                          | 47                   | 11                   | 3                    | 2                  | 3                  | 8      |
|   | number         | 287                         | 142                  | 62                   | 10                   | 5                  | 3                  | 65     |
| Sold  | farms          | 7                           | 3                    | 1                    | -                    | 1                  | -                  | 2      |
|   | number         | 7                           | 3                    | 1                    | -                    | 1                  | -                  | 2      |
|   | \$1,000        | 5                           | 2                    | 2                    | -                    | 1                  | -                  | 1      |
| Any goats                                       | farms          | 7                           | 4                    | 1                    | 1                    | 1                  | -                  | -      |
|   | number         | 22                          | 14                   | 2                    | 1                    | 5                  | -                  | -      |
| Sold  | farms          | 3                           | 1                    | -                    | -                    | 1                  | 1                  | -      |
|   | number         | 23                          | 9                    | -                    | -                    | 4                  | 10                 | -      |
|   | \$1,000        | 1                           | (Z)                  | -                    | -                    | (Z)                | (Z)                | -      |
| Poultry   |                |                             |                      |                      |                      |                    |                    |        |
| Chickens 3 months old or older                  | farms          | 716                         | 466                  | 125                  | 48                   | 30                 | 23                 | 24     |
|   | number         | 44 261 446                  | 42 679 179           | 1 248 685            | 233 370              | 74 006             | 15 843             | 10 363 |
| Sold  | farms          | 784                         | 490                  | 145                  | 57                   | 38                 | 26                 | 28     |
|   | number         | 29 123 539                  | 26 795 698           | 1 586 695            | 281 764              | 288 778            | 90 195             | 80 409 |
| Hens and pullets of laying age                  | farms          | 668                         | 442                  | 112                  | 41                   | 27                 | 23                 | 23     |
|   | number         | 39 108 929                  | 37 885 717           | 977 809              | 160 628              | 59 724             | 15 510             | 9 541  |
| Kept for table or market egg production         | farms          | 635                         | 424                  | 105                  | 39                   | 24                 | 22                 | 21     |
|   | number         | 37 814 078                  | 36 650 486           | 932 309              | 151 628              | 56 624             | 14 510             | 8 521  |
| Kept for hatching egg production                | farms          | 43                          | 24                   | 8                    | 3                    | 4                  | 1                  | 3      |
|   | number         | 1 294 851                   | 1 235 231            | 45 500               | 9 000                | 3 100              | 1 000              | 1 020  |
| Pullets 3 months old or older not of laying age | farms          | 203                         | 141                  | 42                   | 11                   | 6                  | 1                  | 2      |
|   | number         | 5 025 181                   | 4 673 295            | 266 197              | 71 841               | 13 562             | 6                  | 280    |
| Roosters and male chickens                      | farms          | 66                          | 27                   | 10                   | 4                    | 6                  | 8                  | 11     |
|   | number         | 127 336                     | 120 167              | 4 679                | 901                  | 720                | 327                | 542    |
| Pullet chicks and pullets under 3 months old    | farms          | 135                         | 101                  | 23                   | 5                    | 4                  | 1                  | 1      |
|   | number         | 4 134 251                   | 3 952 955            | 136 966              | 27 800               | 15 330             | 200                | 1 000  |
| Broilers and other meat-type chickens sold      | farms          | 158                         | 76                   | 44                   | 18                   | 10                 | 2                  | 8      |
|   | number         | 94 291 118                  | 91 248 059           | 2 437 042            | 455 833              | 112 474            | 21 000             | 16 710 |
| Turkeys   | farms          | 112                         | 90                   | 14                   | 3                    | 1                  | 2                  | 2      |
|   | number         | 2 559 931                   | 2 382 910            | 108 506              | (D)                  | 300                | (D)                | 105    |
| Sold  | farms          | 263                         | 212                  | 37                   | 5                    | 3                  | 4                  | 2      |
|   | number         | 16 365 980                  | 15 856 795           | 470 593              | 24 903               | 12 300             | 1 264              | 125    |
| Heavy breeds for slaughter                      | farms          | 67                          | 52                   | 9                    | 2                    | 1                  | (D)                | 25     |
|   | number         | 1 779 470                   | 1 644 380            | 70 756               | (D)                  | (D)                | (D)                | 1      |
| Sold  | farms          | 215                         | 180                  | 26                   | 3                    | 1                  | 4                  | 1      |
|   | number         | 13 735 881                  | 13 453 772           | 269 620              | 11 000               | 200                | 1 264              | 25     |
| Light breeds for slaughter                      | farms          | 8                           | 5                    | 1                    | -                    | 1                  | -                  | 1      |
|   | number         | 218 292                     | 197 562              | (D)                  | -                    | (D)                | -                  | 80     |
| Sold  | farms          | 42                          | 27                   | 11                   | 1                    | 2                  | -                  | 1      |
|   | number         | 1 863 992                   | 1 671 853            | 180 036              | (D)                  | (D)                | -                  | 100    |
| Turkey hens kept for breeding                   | farms          | 59                          | 51                   | 6                    | 1                    | -                  | 1                  | -      |
|   | number         | 562 169                     | 540 968              | (D)                  | (D)                  | -                  | -                  | -      |
| Sold  | farms          | 65                          | 56                   | 7                    | 1                    | 1                  | -                  | -      |
|   | number         | 766 107                     | 731 170              | 20 937               | (D)                  | (D)                | -                  | -      |
| Crops Harvested                                 |                |                             |                      |                      |                      |                    |                    |        |
| Field corn for all purposes                     | farms          | 18                          | 15                   | 3                    | -                    | -                  | -                  | -      |
|   | acres          | 1 128                       | 1 072                | 56                   | -                    | -                  | -                  | -      |
| Commercial fertilizer used                      | farms          | 12                          | 11                   | 1                    | -                    | -                  | -                  | -      |
|   | acres          | 1 039                       | 999                  | 40                   | -                    | -                  | -                  | -      |
| Field corn for grain or seed                    | farms          | 8                           | 6                    | 2                    | -                    | -                  | -                  | -      |
|   | acres          | 576                         | 521                  | 55                   | -                    | -                  | -                  | -      |
| Irrigated                                       | bushels        | 33 321                      | 29 553               | 3 768                | -                    | -                  | -                  | -      |
|   | farms          | 7                           | 5                    | 2                    | -                    | -                  | -                  | -      |
|   | acres          | 176                         | 121                  | 55                   | -                    | -                  | -                  | -      |

Table 33. Summary by Standard Industrial Classification of Farms by Value of Sales: 1974—Con.

## Farms With Sales of \$2,500 and Over

|   | Total         | Poultry and egg farms (025) |                      |                      |                      |                    |                    |
|---|---------------|-----------------------------|----------------------|----------------------|----------------------|--------------------|--------------------|
|   |               | \$100,000 and over          | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999 |
| <b>Crops Harvested—Continued</b>                            |               |                             |                      |                      |                      |                    |                    |
| Sorghums for all purposes                                   | farms         | 12                          | 11                   | —                    | —                    | —                  | —                  |
|   | acres         | 795                         | 794                  | —                    | —                    | —                  | 1                  |
| Commercial fertilizer used                                  | farms         | 6                           | 5                    | —                    | —                    | —                  | —                  |
|   | acres         | 331                         | 330                  | —                    | —                    | —                  | 1                  |
| Sorghums for grain or seed                                  | farms         | 10                          | 10                   | —                    | —                    | —                  | —                  |
|   | acres         | 739                         | 739                  | —                    | —                    | —                  | —                  |
| Irrigated   | bushels       | 36 894                      | 36 894               | —                    | —                    | —                  | —                  |
|   | farms         | 10                          | 10                   | —                    | —                    | —                  | —                  |
|   | acres         | 739                         | 739                  | —                    | —                    | —                  | —                  |
| Soybeans for beans  | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | bushels       | —                           | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
| Peanuts for nuts  | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | pounds        | —                           | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
| Wheat   | farms         | 12                          | 10                   | —                    | 1                    | 1                  | —                  |
|   | acres         | 1 119                       | 1 085                | —                    | 27                   | 7                  | —                  |
|   | bushels       | 76 654                      | 74 451               | —                    | 1 620                | 583                | —                  |
| Irrigated   | farms         | 10                          | 8                    | —                    | 1                    | 1                  | —                  |
|   | acres         | 1 069                       | 1 035                | —                    | 27                   | 7                  | —                  |
| Commercial fertilizer used                                  | farms         | 10                          | 8                    | —                    | 1                    | 1                  | —                  |
|   | acres         | 983                         | 970                  | —                    | 6                    | 7                  | —                  |
| Cotton  | farms         | 27                          | 24                   | 3                    | —                    | —                  | —                  |
|   | acres         | 3 150                       | 3 115                | 35                   | —                    | —                  | —                  |
|   | bales         | 6 101                       | 6 043                | 58                   | —                    | —                  | —                  |
| Irrigated   | farms         | 27                          | 24                   | 3                    | —                    | —                  | —                  |
|   | acres         | 3 150                       | 3 115                | 35                   | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms         | 25                          | 23                   | 2                    | —                    | —                  | —                  |
|   | acres         | 3 124                       | 3 099                | 25                   | —                    | —                  | —                  |
| Tobacco   | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | pounds        | —                           | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
| Irish potatoes  | farms         | 1                           | —                    | —                    | —                    | —                  | 1                  |
|   | acres         | 1                           | —                    | —                    | —                    | —                  | —                  |
|   | hundredweight | 182                         | —                    | —                    | —                    | —                  | 182                |
| Irrigated   | farms         | 1                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | 1                           | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms         | 1                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | 1                           | —                    | —                    | —                    | —                  | —                  |
| Hay   | farms         | 94                          | 76                   | 8                    | 2                    | 4                  | 2                  |
|   | acres         | 5 410                       | 5 072                | 210                  | 24                   | 62                 | 36                 |
|   | tons          | 18 726                      | 17 825               | 610                  | 95                   | 156                | 27                 |
| Commercial fertilizer used                                  | farms         | 13                          | 12                   | —                    | 1                    | —                  | —                  |
|   | acres         | 847                         | 837                  | —                    | 10                   | —                  | —                  |
| Alfalfa and alfalfa mixtures for hay or dehydrating         | farms         | 43                          | 36                   | 3                    | 1                    | 3                  | —                  |
|   | acres         | 2 790                       | 2 640                | 74                   | 15                   | 61                 | —                  |
|   | tans, dry     | 14 807                      | 14 164               | 419                  | 70                   | 154                | —                  |
| Irrigated   | farms         | 43                          | 36                   | 3                    | 1                    | 3                  | —                  |
|   | acres         | 2 790                       | 2 640                | 74                   | 15                   | 61                 | —                  |
| Clover, timothy, and mixtures of clover and grasses for hay | farms         | 4                           | 4                    | —                    | —                    | —                  | —                  |
|   | acres         | 110                         | 110                  | —                    | —                    | —                  | —                  |
|   | tans, dry     | 383                         | 383                  | —                    | —                    | —                  | —                  |
| Irrigated   | farms         | 3                           | 3                    | —                    | —                    | —                  | —                  |
|   | acres         | 105                         | 105                  | —                    | —                    | —                  | —                  |
| Field seeds   | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
| Irrigated   | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms         | —                           | —                    | —                    | —                    | —                  | —                  |
|   | acres         | —                           | —                    | —                    | —                    | —                  | —                  |
| Vegetables  | farms         | 9                           | 6                    | 1                    | —                    | 1                  | 1                  |
|   | acres         | 368                         | 359                  | 6                    | —                    | 3                  | (2)                |
| Irrigated   | farms         | 9                           | 6                    | 1                    | —                    | 1                  | —                  |
|   | acres         | 368                         | 359                  | 6                    | —                    | 3                  | (2)                |
| Commercial fertilizer used                                  | farms         | 6                           | 5                    | 1                    | —                    | —                  | —                  |
|   | acres         | 353                         | 347                  | 6                    | —                    | —                  | —                  |
| Berries   | farms         | 4                           | 3                    | —                    | —                    | —                  | —                  |
|   | acres         | 7                           | 6                    | —                    | —                    | —                  | 1                  |
| Irrigated   | farms         | 3                           | 3                    | —                    | —                    | —                  | —                  |
|   | acres         | 6                           | 6                    | —                    | —                    | —                  | —                  |
| Commercial fertilizer used                                  | farms         | 3                           | 3                    | —                    | —                    | —                  | —                  |
|   | acres         | 6                           | 6                    | —                    | —                    | —                  | —                  |
| Land in orchards  | farms         | 239                         | 166                  | 35                   | 22                   | 4                  | 6                  |
|   | acres         | 7 494                       | 6 739                | 463                  | 191                  | 49                 | 41                 |
| Irrigated   | farms         | 203                         | 142                  | 31                   | 18                   | 4                  | 3                  |
|   | acres         | 6 947                       | 6 263                | 442                  | 152                  | 49                 | 35                 |
| Commercial fertilizer used                                  | farms         | 117                         | 83                   | 17                   | 13                   | 1                  | 7                  |
|   | acres         | 4 891                       | 4 487                | 226                  | 119                  | 18                 | 38                 |



Table 1. Number, Land, and Value of Farms: 1974 and 1969

|                              | Farms and land in farms |                |                              |                                      |        |                |                              | Value of land and buildings |                  |                                      |                  |  |
|------------------------------|-------------------------|----------------|------------------------------|--------------------------------------|--------|----------------|------------------------------|-----------------------------|------------------|--------------------------------------|------------------|--|
|                              | All farms               |                |                              | Farms with sales of \$2,500 and over |        |                |                              | All farms                   |                  | Farms with sales of \$2,500 and over |                  |  |
|                              | Farms                   | Acres in farms | Average size of farm (acres) | Percent of land area                 | Farms  | Acres in farms | Average size of farm (acres) | Average per farm            | Average per acre | Average per farm                     | Average per acre |  |
| California, total -- 1974--  | 67 674                  | 33 385 619     | 493                          | 33.4                                 | 50 763 | 32 107 481     | 632                          | 322 034                     | 653              | 401 574                              | 635              |  |
| 1969--                       | 77 875                  | 35 328 360     | 454                          | 35.3                                 | 54 040 | 33 660 753     | 623                          | 217 429                     | 479              | 288 232                              | 463              |  |
| Alameda ----- 1974--         | 606                     | 269 622        | 445                          | 57.4                                 | 418    | 255 738        | 612                          | 333 708                     | 750              | 437 562                              | 715              |  |
| 1969--                       | 762                     | 291 055        | 382                          | 62.0                                 | 472    | 269 541        | 571                          | 297 820                     | 780              | 422 634                              | 740              |  |
| Alpine ----- 1974--          | 4                       | 6 525          | 1 631                        | 100.0                                | 4      | 6 525          | 1 631                        | 646 850                     | 397              | 646 850                              | 397              |  |
| 1969--                       | (D)                     | (D)            | (D)                          | (D)                                  | (D)    | (D)            | (D)                          | (D)                         | (D)              | (D)                                  | (D)              |  |
| Amador ----- 1974--          | 194                     | 197 910        | 1 020                        | 53.0                                 | 127    | 189 652        | 1 493                        | 238 542                     | 234              | 320 922                              | 215              |  |
| 1969--                       | 206                     | 257 821        | 1 252                        | 69.1                                 | 108    | 241 523        | 2 236                        | 238 672                     | 191              | 407 837                              | 182              |  |
| Butte ----- 1974--           | 1 517                   | 475 121        | 313                          | 45.1                                 | 1 075  | 459 100        | 427                          | 268 087                     | 856              | 356 968                              | 836              |  |
| 1969--                       | 1 844                   | 551 254        | 299                          | 52.4                                 | 1 221  | 530 165        | 434                          | 168 334                     | 563              | 233 978                              | 539              |  |
| Calaveras ----- 1974--       | 275                     | 254 626        | 926                          | 38.9                                 | 159    | 233 971        | 1 472                        | 290 547                     | 314              | 437 829                              | 298              |  |
| 1969--                       | 312                     | 245 651        | 787                          | 37.5                                 | 162    | 214 662        | 1 325                        | 164 312                     | 209              | 264 749                              | 200              |  |
| Calusa ----- 1974--          | 565                     | 441 866        | 782                          | 60.0                                 | 494    | 436 930        | 884                          | 488 621                     | 625              | 551 010                              | 623              |  |
| 1969--                       | 632                     | 484 331        | 766                          | 65.7                                 | 547    | 476 378        | 871                          | 305 483                     | 399              | 346 968                              | 398              |  |
| Contra Costa ----- 1974--    | 740                     | 258 652        | 350                          | 55.0                                 | 471    | 248 730        | 528                          | 357 225                     | 1 022            | 507 426                              | 961              |  |
| 1969--                       | 1 022                   | 315 493        | 309                          | 67.1                                 | 620    | 302 895        | 489                          | 275 039                     | 891              | 412 606                              | 845              |  |
| Del Norte ----- 1974--       | 110                     | 17 924         | 163                          | 2.8                                  | 58     | 14 219         | 245                          | 106 309                     | 652              | 161 408                              | 658              |  |
| 1969--                       | 122                     | 34 512         | 283                          | 5.4                                  | 61     | 32 097         | 526                          | 107 419                     | 380              | 176 890                              | 336              |  |
| El Dorado ----- 1974--       | 379                     | 197 619        | 521                          | 18.0                                 | 181    | 179 056        | 989                          | 176 878                     | 339              | 280 028                              | 283              |  |
| 1969--                       | 467                     | 226 610        | 485                          | 20.6                                 | 225    | 202 590        | 900                          | 177 095                     | 365              | 291 000                              | 323              |  |
| Fresno ----- 1974--          | 6 729                   | 2 030 250      | 302                          | 53.2                                 | 5 809  | 1 993 044      | 343                          | 264 555                     | 877              | 295 535                              | 861              |  |
| 1969--                       | 7 539                   | 2 208 070      | 293                          | 57.8                                 | 6 127  | 2 156 918      | 352                          | 171 622                     | 586              | 202 175                              | 574              |  |
| Glenn ----- 1974--           | 1 081                   | 629 061        | 582                          | 74.8                                 | 883    | 602 584        | 682                          | 327 860                     | 563              | 376 082                              | 551              |  |
| 1969--                       | 1 218                   | 531 823        | 437                          | 63.2                                 | 946    | 519 707        | 549                          | 175 668                     | 402              | 218 007                              | 397              |  |
| Humboldt ----- 1974--        | 706                     | 771 157        | 1 092                        | 33.6                                 | 491    | 727 112        | 1 481                        | 263 350                     | 241              | 332 160                              | 224              |  |
| 1969--                       | 910                     | 790 220        | 868                          | 34.4                                 | 563    | 755 469        | 1 342                        | 119 521                     | 138              | 169 081                              | 126              |  |
| Imperial ----- 1974--        | 771                     | 513 381        | 666                          | 18.9                                 | 715    | 512 186        | 716                          | 729 752                     | 1 096            | 782 526                              | 1 092            |  |
| 1969--                       | 896                     | 608 605        | 679                          | 22.4                                 | 769    | 604 410        | 786                          | 448 412                     | 660              | 517 844                              | 659              |  |
| Inyo ----- 1974--            | 79                      | 455 078        | 5 760                        | 7.0                                  | 53     | 451 374        | 8 516                        | 747 070                     | 130              | 954 879                              | 112              |  |
| 1969--                       | 90                      | 485 765        | 5 397                        | 7.5                                  | 56     | 480 178        | 8 575                        | 398 101                     | 74               | 509 186                              | 59               |  |
| Kern ----- 1974--            | 1 667                   | 3 122 486      | 1 873                        | 59.8                                 | 1 443  | 3 096 991      | 2 146                        | 947 482                     | 506              | 1 079 273                            | 503              |  |
| 1969--                       | 1 712                   | 3 822 604      | 2 233                        | 73.3                                 | 1 397  | 3 780 114      | 2 706                        | 535 252                     | 240              | 640 538                              | 237              |  |
| Kings ----- 1974--           | 1 207                   | 734 696        | 609                          | 82.2                                 | 1 036  | 731 799        | 706                          | 369 118                     | 606              | 423 863                              | 600              |  |
| 1969--                       | 1 109                   | 713 275        | 643                          | 79.8                                 | 858    | 706 041        | 823                          | 249 681                     | 388              | 314 371                              | 382              |  |
| Lake ----- 1974--            | 652                     | 181 370        | 278                          | 22.5                                 | 372    | 140 429        | 377                          | 185 852                     | 668              | 269 048                              | 713              |  |
| 1969--                       | 804                     | 180 905        | 225                          | 22.4                                 | 436    | 160 731        | 369                          | 109 931                     | 489              | 174 791                              | 474              |  |
| Lassen ----- 1974--          | 296                     | 631 268        | 2 133                        | 21.6                                 | 204    | 620 269        | 3 041                        | 320 867                     | 150              | 440 420                              | 145              |  |
| 1969--                       | 308                     | 637 854        | 2 071                        | 21.8                                 | 213    | 627 807        | 2 947                        | 190 767                     | 92               | 261 928                              | 89               |  |
| Los Angeles ----- 1974--     | 1 797                   | 400 500        | 223                          | 15.4                                 | 1 212  | 375 535        | 310                          | 228 003                     | 1 023            | 292 394                              | 944              |  |
| 1969--                       | 2 804                   | 557 770        | 199                          | 21.4                                 | 1 645  | 513 525        | 312                          | 217 591                     | 1 094            | 305 302                              | 978              |  |
| Madera ----- 1974--          | 1 343                   | 749 723        | 558                          | 54.6                                 | 1 084  | 715 944        | 660                          | 369 476                     | 662              | 440 856                              | 667              |  |
| 1969--                       | 1 455                   | 761 200        | 523                          | 55.4                                 | 1 148  | 724 030        | 631                          | 233 121                     | 446              | 283 959                              | 450              |  |
| Marin ----- 1974--           | 207                     | 140 748        | 680                          | 42.3                                 | 157    | 133 200        | 848                          | 451 097                     | 663              | 531 905                              | 627              |  |
| 1969--                       | 263                     | 175 038        | 666                          | 52.6                                 | 196    | 164 045        | 837                          | 546 128                     | 821              | 669 037                              | 799              |  |
| Mariposa ----- 1974--        | 161                     | 231 755        | 1 439                        | 24.9                                 | 86     | 208 368        | 2 423                        | 316 462                     | 220              | 483 410                              | 200              |  |
| 1969--                       | 210                     | 252 373        | 1 202                        | 27.1                                 | 114    | 227 564        | 1 996                        | 183 773                     | 153              | 291 693                              | 146              |  |
| Mendocino ----- 1974--       | 803                     | 674 907        | 840                          | 30.0                                 | 474    | 611 252        | 1 290                        | 253 592                     | 302              | 349 305                              | 271              |  |
| 1969--                       | 1 007                   | 946 259        | 940                          | 42.1                                 | 535    | 859 606        | 1 607                        | 160 639                     | 171              | 243 328                              | 151              |  |
| Merced ----- 1974--          | 2 889                   | 1 018 709      | 353                          | 81.3                                 | 2 321  | 1 007 862      | 434                          | 253 582                     | 719              | 305 866                              | 704              |  |
| 1969--                       | 3 141                   | 1 035 497      | 330                          | 82.6                                 | 2 357  | 1 005 716      | 427                          | 155 828                     | 473              | 196 245                              | 460              |  |
| Modoc ----- 1974--           | 433                     | 653 185        | 1 509                        | 24.9                                 | 383    | 622 347        | 1 625                        | 344 783                     | 229              | 376 314                              | 232              |  |
| 1969--                       | 483                     | 751 043        | 1 555                        | 28.6                                 | 417    | 730 023        | 1 751                        | 185 221                     | 119              | 207 179                              | 118              |  |
| Mono ----- 1974--            | 43                      | 74 419         | 1 731                        | 3.8                                  | 32     | 73 768         | 2 305                        | 656 874                     | 380              | 859 315                              | 373              |  |
| 1969--                       | 34                      | 93 743         | 2 757                        | 4.8                                  | 23     | 87 449         | 3 802                        | 408 895                     | 148              | 574 167                              | 151              |  |
| Monterey ----- 1974--        | 1 120                   | 1 423 926      | 1 271                        | 66.9                                 | 936    | 1 396 938      | 1 492                        | 680 329                     | 535              | 781 462                              | 524              |  |
| 1969--                       | 1 344                   | 1 472 126      | 1 095                        | 69.2                                 | 1 037  | 1 414 925      | 1 364                        | 385 166                     | 352              | 479 674                              | 352              |  |
| Napa ----- 1974--            | 827                     | 225 415        | 273                          | 44.7                                 | 548    | 203 825        | 372                          | 334 675                     | 1 228            | 441 257                              | 1 186            |  |
| 1969--                       | 957                     | 219 640        | 230                          | 43.6                                 | 579    | 193 998        | 335                          | 163 741                     | 713              | 233 810                              | 698              |  |
| Nevada ----- 1974--          | 169                     | 91 483         | 541                          | 14.7                                 | 80     | 81 724         | 1 022                        | 186 080                     | 344              | 294 875                              | 289              |  |
| 1969--                       | 267                     | 68 742         | 257                          | 11.0                                 | 90     | 50 443         | 560                          | 100 359                     | 390              | 195 556                              | 349              |  |
| Orange ----- 1974--          | 666                     | 166 805        | 250                          | 33.3                                 | 452    | 163 686        | 362                          | 1 210 212                   | 4 832            | 1 730 685                            | 4 779            |  |
| 1969--                       | 1 174                   | 183 920        | 157                          | 36.7                                 | 652    | 168 281        | 258                          | 663 904                     | 4 238            | 1 121 777                            | 4 346            |  |
| Placer ----- 1974--          | 813                     | 167 705        | 206                          | 18.3                                 | 400    | 149 839        | 375                          | 131 370                     | 637              | 201 175                              | 537              |  |
| 1969--                       | 930                     | 211 439        | 227                          | 23.1                                 | 475    | 185 326        | 390                          | 101 535                     | 447              | 149 872                              | 384              |  |
| Plumas ----- 1974--          | 89                      | 133 033        | 1 495                        | 8.1                                  | 53     | 128 848        | 2 431                        | 350 064                     | 234              | 537 416                              | 221              |  |
| 1969--                       | 88                      | 127 114        | 1 444                        | 7.7                                  | 53     | 121 801        | 2 298                        | 226 139                     | 157              | 349 098                              | 152              |  |
| Riverside ----- 1974--       | 2 333                   | 560 733        | 240                          | 12.2                                 | 1 708  | 469 740        | 275                          | 326 165                     | 1 357            | 400 730                              | 1 457            |  |
| 1969--                       | 2 816                   | 626 543        | 222                          | 13.6                                 | 1 871  | 528 865        | 283                          | 272 238                     | 1 224            | 367 653                              | 1 301            |  |
| Sacramento ----- 1974--      | 1 412                   | 448 080        | 317                          | 71.8                                 | 911    | 433 550        | 476                          | 241 489                     | 761              | 343 813                              | 722              |  |
| 1969--                       | 1 642                   | 517 188        | 315                          | 82.9                                 | 976    | 494 409        | 507                          | 182 607                     | 580              | 277 372                              | 548              |  |
| San Benito ----- 1974--      | 596                     | 682 777        | 1 146                        | 76.4                                 | 467    | 675 602        | 1 447                        | 398 674                     | 348              | 484 966                              | 335              |  |
| 1969--                       | 694                     | 726 580        | 1 047                        | 81.3                                 | 544    | 714 037        | 1 313                        | 256 847                     | 245              | 316 803                              | 241              |  |
| San Bernardino ----- 1974--  | 1 878                   | 2 386 013      | 1 271                        | 18.5                                 | 1 278  | 2 367 200      | 1 852                        | 322 465                     | 254              | 431 974                              | 233              |  |
| 1969--                       | 2 395                   | 2 108 342      | 880                          | 16.4                                 | 1 558  | 2 090 212      | 1 342                        | 176 389                     | 200              | 242 483                              | 181              |  |
| San Diego ----- 1974--       | 3 829                   | 687 047        | 179                          | 25.2                                 | 2 293  | 551 982        | 241                          | 227 354                     | 1 267            | 313 214                              | 1 301            |  |
| 1969--                       | 4 081                   | 615 633        | 151                          | 22.6                                 | 2 106  | 477 948        | 227                          | 144 836                     | 960              | 221 823                              | 977              |  |
| San Francisco ----- 1974--   | 9                       | 27             | 3                            | 100.0                                | 9      | 27             | 3                            | 132 412                     | 44 137           | 132 412                              | 44 137           |  |
| 1969--                       | (D)                     | (D)            | (D)                          | (D)                                  | (D)    | (D)            | (D)                          | (D)                         | (D)              | (D)                                  | (D)              |  |
| San Joaquin ----- 1974--     | 4 107                   | 851 852        | 207                          | 94.3                                 | 3 291  | 834 927        | 254                          | 248 993                     | 1 200            | 299 008                              | 1 179            |  |
| 1969--                       | 4 453                   | 876 371        | 197                          | 97.0                                 | 3 408  | 847 171        | 249                          | 168 675                     | 857              | 208 688                              | 840              |  |
| San Luis Obispo ----- 1974-- | 1 292                   | 1 624 526      | 1 257                        | 79.7                                 | 946    | 1 587 768      | 1 678                        | 426 758                     | 339              | 554 631                              | 330              |  |
| 1969--                       | 1 432                   | 1 553 126      | 1 085                        | 76.2                                 | 947    | 1 497 892      | 1 582                        | 239 260                     | 221              | 332 857                              | 210              |  |
| San Mateo ----- 1974--       | 305                     | 78 699         |                              |                                      |        |                |                              |                             |                  |                                      |                  |  |

Table 1. Number, Land, and Value of Farms: 1974 and 1969—Continued

|                        | Farms and land in farms |                |                              |                                      |       |                | Value of land and buildings  |                  |                                      |                  |                  |  |
|------------------------|-------------------------|----------------|------------------------------|--------------------------------------|-------|----------------|------------------------------|------------------|--------------------------------------|------------------|------------------|--|
|                        | All farms               |                |                              | Farms with sales of \$2,500 and over |       |                | All farms                    |                  | Farms with sales of \$2,500 and over |                  |                  |  |
|                        | Farms                   | Acres in farms | Average size of farm (acres) | Percent of land area                 | Farms | Acres in farms | Average size of farm (acres) | Average per farm | Average per acre                     | Average per farm | Average per acre |  |
| Shasta ----- 1974--    | 679                     | 386 479        | 569                          | 15.9                                 | 353   | 352 263        | 998                          | 165 555          | 291                                  | 257 856          | 258              |  |
| Shasta ----- 1969--    | 746                     | 548 494        | 735                          | 22.6                                 | 365   | 484 962        | 1 329                        | 126 766          | 172                                  | 207 670          | 156              |  |
| Sierra ----- 1974--    | 28                      | 77 511         | 2 768                        | 12.6                                 | 23    | 76 998         | 3 348                        | 664 371          | 240                                  | 793 213          | 237              |  |
| Sierra ----- 1969--    | 25                      | 50 888         | 2 036                        | 8.3                                  | 23    | 49 953         | 2 172                        | 354 599          | 174                                  | 381 804          | 176              |  |
| Siskiyou ----- 1974--  | 618                     | 806 860        | 1 306                        | 20.1                                 | 507   | 785 685        | 1 550                        | 320 333          | 245                                  | 367 941          | 237              |  |
| Siskiyou ----- 1969--  | 671                     | 763 580        | 1 138                        | 19.1                                 | 480   | 730 413        | 1 522                        | 175 361          | 154                                  | 226 592          | 149              |  |
| Solano ----- 1974--    | 771                     | 377 704        | 490                          | 71.7                                 | 591   | 369 418        | 625                          | 340 972          | 696                                  | 419 169          | 671              |  |
| Solano ----- 1969--    | 868                     | 358 446        | 413                          | 68.1                                 | 635   | 343 606        | 541                          | 240 669          | 583                                  | 305 861          | 565              |  |
| Sonoma ----- 1974--    | 2 338                   | 588 077        | 252                          | 57.3                                 | 1 521 | 546 481        | 359                          | 228 739          | 909                                  | 311 832          | 868              |  |
| Sonoma ----- 1969--    | 2 843                   | 667 158        | 235                          | 65.0                                 | 1 599 | 611 023        | 382                          | 151 519          | 646                                  | 229 355          | 600              |  |
| Stanislaus----- 1974-- | 4 325                   | 750 565        | 174                          | 77.6                                 | 3 274 | 733 929        | 224                          | 202 102          | 1 165                                | 251 155          | 1 120            |  |
| Stanislaus----- 1969-- | 4 772                   | 759 532        | 159                          | 78.5                                 | 3 353 | 730 624        | 218                          | 133 240          | 837                                  | 174 306          | 800              |  |
| Sutter ----- 1974--    | 1 259                   | 366 679        | 291                          | 95.1                                 | 1 046 | 362 895        | 347                          | 285 550          | 980                                  | 335 339          | 967              |  |
| Sutter ----- 1969--    | 1 411                   | 389 014        | 276                          | 100.9                                | 1 118 | 380 733        | 341                          | 206 088          | 748                                  | 250 587          | 736              |  |
| Tehama ----- 1974--    | 1 160                   | 1 256 010      | 1 083                        | 65.8                                 | 798   | 1 234 925      | 1 548                        | 308 129          | 285                                  | 427 083          | 276              |  |
| Tehama ----- 1969--    | 1 266                   | 1 101 562      | 870                          | 57.7                                 | 812   | 1 061 848      | 1 308                        | 147 083          | 169                                  | 206 536          | 158              |  |
| Trinity----- 1974--    | 89                      | 94 668         | 1 064                        | 4.7                                  | 31    | 85 086         | 2 745                        | 190 565          | 179                                  | 379 475          | 138              |  |
| Trinity----- 1969--    | 69                      | 93 851         | 1 360                        | 4.6                                  | 32    | 85 250         | 2 664                        | 133 921          | 98                                   | 223 496          | 84               |  |
| Tulare ----- 1974--    | 5 083                   | 1 400 885      | 276                          | 45.5                                 | 4 389 | 1 319 669      | 301                          | 266 303          | 966                                  | 291 655          | 970              |  |
| Tulare ----- 1969--    | 5 725                   | 1 337 056      | 234                          | 43.4                                 | 4 645 | 1 254 695      | 270                          | 164 905          | 706                                  | 194 896          | 722              |  |
| Tuolumne ----- 1974--  | 172                     | 122 532        | 712                          | 8.5                                  | 79    | 108 331        | 1 371                        | 216 180          | 303                                  | 371 552          | 271              |  |
| Tuolumne ----- 1969--  | 234                     | 179 033        | 765                          | 12.4                                 | 93    | 156 863        | 1 687                        | 178 000          | 233                                  | 374 146          | 222              |  |
| Ventura ----- 1974--   | 1 639                   | 309 808        | 189                          | 26.0                                 | 1 297 | 294 129        | 227                          | 404 683          | 2 141                                | 488 452          | 2 154            |  |
| Ventura ----- 1969--   | 1 679                   | 432 621        | 258                          | 36.3                                 | 1 266 | 392 821        | 310                          | 485 593          | 1 885                                | 603 761          | 1 946            |  |
| Yolo ----- 1974--      | 954                     | 581 313        | 609                          | 88.3                                 | 739   | 569 298        | 770                          | 493 070          | 809                                  | 611 697          | 794              |  |
| Yolo ----- 1969--      | 927                     | 563 609        | 608                          | 85.7                                 | 722   | 542 534        | 751                          | 375 008          | 617                                  | 449 333          | 598              |  |
| Yuba ----- 1974--      | 478                     | 190 005        | 398                          | 46.5                                 | 326   | 177 600        | 545                          | 320 666          | 807                                  | 444 878          | 817              |  |
| Yuba ----- 1969--      | 519                     | 228 053        | 439                          | 55.8                                 | 346   | 210 139        | 607                          | 230 977          | 526                                  | 317 020          | 522              |  |

Table 2. Land Use: 1974

| Part 1 of 2             | Cropland  |            |                                      |            |           |           |                                      |           |                       |           |                                      |           |
|-------------------------|-----------|------------|--------------------------------------|------------|-----------|-----------|--------------------------------------|-----------|-----------------------|-----------|--------------------------------------|-----------|
|                         | Total     |            |                                      |            | Harvested |           |                                      |           | Used only for pasture |           |                                      |           |
|                         | All farms |            | Farms with sales of \$2,500 and over |            | All farms |           | Farms with sales of \$2,500 and over |           | All farms             |           | Farms with sales of \$2,500 and over |           |
|                         | Farms     | Acres      | Farms                                | Acres      | Farms     | Acres     | Farms                                | Acres     | Farms                 | Acres     | Farms                                | Acres     |
| California, total ----- | 59 192    | 10 629 829 | 45 008                               | 10 229 573 | 52 754    | 8 307 246 | 41 891                               | 8 206 097 | 13 458                | 1 404 088 | 8 239                                | 1 147 210 |
| Alameda -----           | 447       | 62 902     | 315                                  | 55 743     | 343       | 27 825    | 267                                  | 26 754    | 159                   | 29 580    | 95                                   | 23 891    |
| Alpine -----            | 4         | 2 421      | 4                                    | 2 421      | 3         | 695       | 3                                    | 695       | 3                     | 1 726     | 3                                    | 1 726     |
| Amador -----            | 135       | 21 161     | 85                                   | 17 613     | 81        | 5 161     | 58                                   | 4 932     | 85                    | 15 878    | 49                                   | 12 569    |
| Butte -----             | 1 401     | 254 467    | 1 012                                | 247 026    | 1 282     | 212 231   | 966                                  | 209 369   | 266                   | 19 552    | 138                                  | 15 257    |
| Calaveras -----         | 167       | 18 109     | 95                                   | 12 109     | 102       | 3 716     | 66                                   | 3 340     | 96                    | 14 284    | 41                                   | 8 693     |
| Colusa -----            | 535       | 287 246    | 482                                  | 285 037    | 507       | 244 588   | 467                                  | 243 810   | 88                    | 16 653    | 71                                   | 15 234    |
| Contra Costa -----      | 653       | 74 415     | 410                                  | 69 415     | 584       | 47 636    | 373                                  | 46 126    | 132                   | 25 243    | 78                                   | 21 933    |
| Del Norte -----         | 92        | 8 693      | 48                                   | 7 484      | 55        | 3 210     | 42                                   | 3 113     | 71                    | 4 955     | 27                                   | 3 928     |
| El Dorado -----         | 282       | 21 295     | 129                                  | 12 561     | 196       | 4 661     | 111                                  | 4 206     | 155                   | 16 260    | 45                                   | 8 093     |
| Fresno -----            | 6 307     | 1 190 975  | 5 537                                | 1 172 536  | 5 943     | 1 100 980 | 5 388                                | 1 095 048 | 832                   | 44 559    | 486                                  | 33 875    |
| Glenn -----             | 997       | 324 449    | 828                                  | 312 830    | 861       | 223 429   | 746                                  | 221 940   | 325                   | 34 879    | 243                                  | 32 627    |
| Humboldt -----          | 551       | 56 704     | 378                                  | 46 187     | 407       | 17 148    | 315                                  | 16 248    | 404                   | 38 448    | 275                                  | 29 520    |
| Imperial -----          | 661       | 472 233    | 616                                  | 471 339    | 633       | 447 949   | 595                                  | 447 566   | 88                    | 9 902     | 77                                   | 9 525     |
| Inyo -----              | 52        | 8 050      | 35                                   | 6 074      | 39        | 3 555     | 31                                   | 3 152     | 25                    | 3 672     | 13                                   | 2 427     |
| Kern -----              | 1 436     | 905 416    | 1 275                                | 899 165    | 1 346     | 781 386   | 1 230                                | 779 814   | 226                   | 63 489    | 163                                  | 59 391    |
| Kings -----             | 1 050     | 495 316    | 916                                  | 493 099    | 980       | 453 026   | 877                                  | 452 054   | 268                   | 15 347    | 209                                  | 14 451    |
| Lake -----              | 632       | 34 134     | 360                                  | 28 724     | 612       | 25 022    | 357                                  | 22 562    | 89                    | 6 381     | 50                                   | 3 909     |
| Los Angeles -----       | 271       | 102 186    | 190                                  | 96 611     | 233       | 59 750    | 181                                  | 58 715    | 177                   | 36 002    | 112                                  | 31 681    |
| Madera -----            | 1 268     | 95 100     | 860                                  | 85 632     | 1 169     | 64 806    | 813                                  | 62 679    | 158                   | 16 539    | 80                                   | 9 818     |
| Marin -----             | 1 171     | 290 333    | 977                                  | 275 201    | 1 002     | 226 833   | 908                                  | 225 792   | 334                   | 43 733    | 216                                  | 30 296    |
| Mariposa -----          | 95        | 14 544     | 54                                   | 13 247     | 60        | 4 199     | 33                                   | 3 966     | 41                    | 9 653     | 23                                   | 8 606     |
| Mendocino -----         | 69        | 9 161      | 33                                   | 4 648      | 23        | 1 055     | 15                                   | 978       | 46                    | 7 748     | 19                                   | 3 670     |
| Mercer -----            | 684       | 58 184     | 399                                  | 43 792     | 570       | 23 952    | 365                                  | 22 145    | 295                   | 31 776    | 124                                  | 19 708    |
| Modoc -----             | 2 600     | 435 398    | 2 120                                | 426 869    | 2 268     | 326 476   | 1 941                                | 323 110   | 757                   | 86 071    | 527                                  | 81 278    |
| Mono -----              | 391       | 153 933    | 349                                  | 149 233    | 370       | 109 088   | 338                                  | 106 824   | 156                   | 35 806    | 139                                  | 33 719    |
| Monterey -----          | 28        | 8 286      | 20                                   | 7 996      | 26        | 5 269     | 19                                   | 5 222     | 16                    | 2 085     | 10                                   | 1 922     |
| Napa -----              | 949       | 338 442    | 817                                  | 331 294    | 834       | 254 998   | 749                                  | 253 210   | 198                   | 38 574    | 135                                  | 33 582    |
| Nevada -----            | 753       | 47 004     | 499                                  | 40 302     | 682       | 28 915    | 465                                  | 27 178    | 141                   | 13 019    | 70                                   | 8 385     |
| Orange -----            | 112       | 7 491      | 46                                   | 4 502      | 69        | 1 217     | 33                                   | 893       | 67                    | 6 147     | 23                                   | 3 557     |
| Placer -----            | 565       | 46 487     | 379                                  | 44 738     | 542       | 35 225    | 363                                  | 34 402    | 35                    | 7 766     | 21                                   | 7 096     |
| Plumas -----            | 644       | 71 803     | 308                                  | 63 122     | 435       | 32 875    | 236                                  | 30 736    | 383                   | 24 151    | 163                                  | 18 069    |
| Riverside -----         | 78        | 20 673     | 46                                   | 17 506     | 58        | 9 219     | 42                                   | 8 901     | 54                    | 10 341    | 26                                   | 7 532     |
| Sacramento -----        | 1 826     | 309 589    | 1 356                                | 295 677    | 1 635     | 232 811   | 1 229                                | 226 598   | 270                   | 17 307    | 177                                  | 14 057    |
| San Benito -----        | 1 181     | 218 868    | 778                                  | 208 900    | 875       | 162 511   | 650                                  | 159 889   | 541                   | 35 857    | 289                                  | 29 306    |
| San Bernardino -----    | 519       | 71 290     | 411                                  | 68 817     | 477       | 52 443    | 389                                  | 51 582    | 108                   | 12 215    | 64                                   | 10 842    |
| San Diego -----         | 1 305     | 71 458     | 827                                  | 59 523     | 1 124     | 53 738    | 702                                  | 49 001    | 232                   | 10 371    | 153                                  | 4 746     |
| San Francisco -----     | 3 470     | 106 766    | 2 028                                | 90 596     | 3 274     | 70 754    | 1 931                                | 64 406    | 332                   | 18 412    | 180                                  | 12 338    |
| San Joaquin -----       | 9         | 24         | 9                                    | 24         | 9         | 24        | 9                                    | 24        | —                     | —         | —                                    | —         |
| San Luis Obispo -----   | 3 758     | 547 864    | 3 066                                | 536 860    | 3 430     | 483 483   | 2 895                                | 478 957   | 634                   | 47 248    | 416                                  | 41 464    |
|                         | 1 067     | 352 990    | 780                                  | 337 203    | 872       | 188 674   | 675                                  | 186 186   | 387                   | 54 331    | 246                                  | 45 907    |

Table 2. Land Use: 1974—Continued

**Part 1 of 2**

|               | Cropland  |         |                                      |         |           |         |                                      |         |                       |        |
|---------------|-----------|---------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|-----------------------|--------|
|               | Total     |         |                                      |         | Harvested |         |                                      |         | Used only for pasture |        |
|               | All farms |         | Farms with sales of \$2,500 and over |         | All farms |         | Farms with sales of \$2,500 and over |         | All farms             |        |
|               | Farms     | Acres   | Farms                                | Acres   | Farms     | Acres   | Farms                                | Acres   | Farms                 | Acres  |
| San Mateo     | 268       | 27 129  | 229                                  | 24 208  | 238       | 10 198  | 213                                  | 9 813   | 78                    | 15 039 |
| Santa Barbara | 1 048     | 138 513 | 790                                  | 130 903 | 982       | 93 421  | 751                                  | 90 987  | 173                   | 23 938 |
| Santa Clara   | 1 408     | 67 791  | 978                                  | 58 434  | 1 282     | 48 209  | 917                                  | 45 379  | 220                   | 15 770 |
| Santa Cruz    | 615       | 22 329  | 439                                  | 19 095  | 565       | 16 969  | 428                                  | 16 181  | 110                   | 4 327  |
| Shasta        | 543       | 68 037  | 284                                  | 60 073  | 379       | 24 717  | 217                                  | 23 080  | 349                   | 39 443 |
| Sierra        | 24        | 10 601  | 21                                   | 10 456  | 20        | 6 431   | 17                                   | 6 385   | 14                    | 4 135  |
| Siskiyou      | 575       | 188 405 | 481                                  | 180 059 | 494       | 107 830 | 433                                  | 106 497 | 307                   | 57 958 |
| Salina        | 699       | 217 052 | 538                                  | 212 514 | 610       | 154 393 | 491                                  | 153 325 | 199                   | 39 197 |
| Sonoma        | 1 843     | 148 520 | 1 173                                | 129 678 | 1 469     | 84 074  | 984                                  | 81 153  | 649                   | 58 709 |
| Stanislaus    | 3 916     | 374 479 | 3 013                                | 362 186 | 3 409     | 281 125 | 2 731                                | 275 372 | 909                   | 55 290 |
| Sutter        | 1 225     | 276 360 | 1 026                                | 273 725 | 1 170     | 248 366 | 992                                  | 246 833 | 186                   | 10 455 |
| Tehama        | 1 038     | 138 669 | 723                                  | 128 813 | 858       | 68 296  | 631                                  | 65 989  | 423                   | 52 519 |
| Trinity       | 74        | 5 752   | 21                                   | 3 412   | 61        | 987     | 15                                   | 587     | 58                    | 4 142  |
| Tulare        | 4 759     | 673 518 | 4 157                                | 662 744 | 4 555     | 600 848 | 4 059                                | 597 275 | 605                   | 36 267 |
| Tuolumne      | 93        | 12 956  | 36                                   | 6 700   | 26        | 1 172   | 15                                   | 1 106   | 74                    | 11 616 |
| Ventura       | 1 552     | 127 822 | 1 237                                | 119 753 | 1 515     | 103 648 | 1 224                                | 102 078 | 87                    | 12 191 |
| Yolo          | 901       | 437 150 | 701                                  | 428 695 | 816       | 369 637 | 657                                  | 365 983 | 189                   | 19 175 |
| Yuba          | 396       | 78 886  | 284                                  | 76 469  | 294       | 56 392  | 243                                  | 55 951  | 154                   | 17 957 |

**Part 2 of 2**

|                   | Woodland, including woodland pasture |           |                                      |           |                                      |            |                                      |            |           |       |
|-------------------|--------------------------------------|-----------|--------------------------------------|-----------|--------------------------------------|------------|--------------------------------------|------------|-----------|-------|
|                   | All farms                            |           |                                      |           | Farms with sales of \$2,500 and over |            |                                      |            | All farms |       |
|                   | All farms                            |           | Farms with sales of \$2,500 and over |           | All farms                            |            | Farms with sales of \$2,500 and over |            | All farms |       |
|                   | Farms                                | Acres     | Farms                                | Acres     | Farms                                | Acres      | Farms                                | Acres      | Farms     | Acres |
| California, total | 3 638                                | 1 522 263 | 2 247                                | 1 342 877 | 40 083                               | 21 233 527 | 30 567                               | 20 535 031 |           |       |
| Alameda           | 30                                   | 5 757     | 17                                   | 4 849     | 352                                  | 200 963    | 259                                  | 195 146    |           |       |
| Alpine            | 1                                    | 100       | 1                                    | 100       | 4                                    | 4 004      | 4                                    | 4 004      |           |       |
| Amador            | 32                                   | 53 748    | 22                                   | 52 265    | 142                                  | 123 001    | 101                                  | 119 774    |           |       |
| Butte             | 81                                   | 12 296    | 44                                   | 9 723     | 880                                  | 208 358    | 634                                  | 202 351    |           |       |
| Calaveras         | 52                                   | 18 715    | 25                                   | 14 896    | 217                                  | 217 802    | 142                                  | 206 966    |           |       |
| Colusa            | 18                                   | 15 717    | 16                                   | 15 197    | 322                                  | 138 903    | 282                                  | 136 696    |           |       |
| Contra Costa      | 24                                   | 4 704     | 15                                   | 4 575     | 371                                  | 179 533    | 248                                  | 174 740    |           |       |
| Oel Norte         | 46                                   | 2 746     | 16                                   | 1 891     | 81                                   | 6 485      | 45                                   | 4 844      |           |       |
| El Dorado         | 127                                  | 52 857    | 67                                   | 49 735    | 258                                  | 123 467    | 136                                  | 116 760    |           |       |
| Fresno            | 73                                   | 8 494     | 28                                   | 4 310     | 3 955                                | 830 781    | 3 426                                | 816 198    |           |       |
| Glenn             | 28                                   | 18 587    | 26                                   | 18 427    | 735                                  | 286 025    | 601                                  | 271 327    |           |       |
| Humboldt          | 265                                  | 262 995   | 196                                  | 247 163   | 473                                  | 451 458    | 349                                  | 433 762    |           |       |
| Imperial          | 3                                    | 177       | 3                                    | 177       | 416                                  | 40 971     | 378                                  | 40 670     |           |       |
| Inyo              | 3                                    | 145       | 3                                    | 145       | 71                                   | 446 883    | 49                                   | 445 155    |           |       |
| Kern              | 16                                   | 5 984     | 11                                   | 5 570     | 990                                  | 2 211 086  | 839                                  | 2 192 256  |           |       |
| Kings             | 26                                   | 5 015     | 24                                   | 5 011     | 875                                  | 234 365    | 765                                  | 233 689    |           |       |
| Lake              | 93                                   | 20 041    | 52                                   | 15 106    | 372                                  | 127 195    | 221                                  | 96 599     |           |       |
| Lassen            | 43                                   | 54 164    | 38                                   | 54 048    | 245                                  | 474 918    | 174                                  | 469 610    |           |       |
| Los Angeles       | 30                                   | 4 529     | 11                                   | 4 027     | 1 008                                | 300 871    | 704                                  | 285 876    |           |       |
| Madera            | 39                                   | 8 539     | 29                                   | 5 033     | 801                                  | 450 851    | 631                                  | 435 710    |           |       |
| Marin             | 21                                   | 7 020     | 17                                   | 6 994     | 170                                  | 119 184    | 136                                  | 112 959    |           |       |
| Mariopo           | 35                                   | 9 270     | 12                                   | 5 253     | 131                                  | 213 324    | 79                                   | 198 467    |           |       |
| Mendocino         | 238                                  | 126 764   | 141                                  | 110 155   | 561                                  | 489 959    | 359                                  | 457 305    |           |       |
| Merced            | 27                                   | 5 662     | 24                                   | 5 621     | 1 770                                | 577 649    | 1 432                                | 575 372    |           |       |
| Modoc             | 48                                   | 37 528    | 45                                   | 25 577    | 336                                  | 461 724    | 299                                  | 447 537    |           |       |
| Mono              | 5                                    | 1 113     | 3                                    | 1 073     | 35                                   | 65 020     | 28                                   | 64 699     |           |       |
| Monterey          | 60                                   | 39 438    | 49                                   | 38 754    | 693                                  | 1 046 046  | 570                                  | 1 026 890  |           |       |
| Napa              | 118                                  | 22 929    | 70                                   | 20 402    | 565                                  | 155 482    | 389                                  | 143 121    |           |       |
| Nevada            | 71                                   | 27 642    | 34                                   | 25 551    | 129                                  | 56 350     | 70                                   | 51 671     |           |       |
| Orange            | 9                                    | 406       | 4                                    | 175       | 283                                  | 119 912    | 206                                  | 118 773    |           |       |
| Placer            | 152                                  | 18 325    | 73                                   | 13 625    | 548                                  | 77 577     | 307                                  | 73 092     |           |       |
| Plumas            | 22                                   | 5 891     | 16                                   | 5 776     | 69                                   | 106 469    | 46                                   | 105 566    |           |       |
| Riverside         | 48                                   | 4 473     | 36                                   | 2 774     | 1 372                                | 246 671    | 1 015                                | 171 289    |           |       |
| Sacramento        | 43                                   | 8 800     | 28                                   | 8 528     | 900                                  | 220 412    | 575                                  | 216 122    |           |       |
| San Benito        | 27                                   | 4 326     | 8                                    | 3 199     | 363                                  | 607 161    | 281                                  | 603 586    |           |       |
| San Bernardino    | 22                                   | 8 736     | 16                                   | 8 518     | 1 171                                | 2 305 819  | 863                                  | 2 299 159  |           |       |
| San Diego         | 93                                   | 25 301    | 33                                   | 3 645     | 2 000                                | 554 980    | 1 331                                | 457 741    |           |       |
| San Francisco     | —                                    | —         | —                                    | —         | 1                                    | 1          | 1                                    | 3          |           |       |
| San Joaquin       | 40                                   | 1 714     | 30                                   | 1 455     | 2 084                                | 302 274    | 1 635                                | 296 612    |           |       |
| San Luis Obispo   | 201                                  | 40 840    | 125                                  | 37 127    | 910                                  | 1 230 696  | 677                                  | 1 213 438  |           |       |
| San Mateo         | 29                                   | 5 637     | 18                                   | 5 313     | 170                                  | 45 933     | 144                                  | 43 737     |           |       |
| Santa Barbara     | 44                                   | 12 846    | 31                                   | 12 258    | 689                                  | 815 444    | 546                                  | 765 726    |           |       |
| Santa Clara       | 73                                   | 20 690    | 35                                   | 16 841    | 838                                  | 306 612    | 570                                  | 293 512    |           |       |
| Santa Cruz        | 103                                  | 6 118     | 59                                   | 5 102     | 397                                  | 25 501     | 270                                  | 22 004     |           |       |
| Shasta            | 173                                  | 63 313    | 84                                   | 54 505    | 459                                  | 255 129    | 251                                  | 237 685    |           |       |
| Sierra            | 7                                    | 3 360     | 5                                    | 3 280     | 21                                   | 63 550     | 18                                   | 63 262     |           |       |
| Siskiyou          | 147                                  | 149 379   | 118                                  | 146 316   | 460                                  | 469 076    | 386                                  | 459 310    |           |       |
| Salina            | 16                                   | 2 509     | 13                                   | 2 427     | 485                                  | 158 143    | 369                                  | 154 477    |           |       |
| Sonoma            | 340                                  | 89 356    | 223                                  | 82 969    | 1 583                                | 350 201    | 1 109                                | 333 834    |           |       |
| Stanislaus        | 24                                   | 16 726    | 15                                   | 16 473    | 2 371                                | 359 360    | 1 826                                | 355 270    |           |       |
| Sutter            | 27                                   | 31 534    | 23                                   | 31 491    | 687                                  | 58 785     | 551                                  | 57 679     |           |       |
| Tehama            | 76                                   | 76 196    | 54                                   | 74 068    | 720                                  | 1 041 145  | 508                                  | 1 032 044  |           |       |
| Trinity           | 65                                   | 23 631    | 23                                   | 20 056    | 45                                   | 65 285     | 20                                   | 61 618     |           |       |
| Tulare            | 70                                   | 40 451    | 58                                   | 9 371     | 2 760                                | 686 916    | 2 369                                | 647 554    |           |       |
| Tuolumne          | 41                                   | 11 383    | 23                                   | 10 034    | 115                                  | 98 193     | 66                                   | 91 597     |           |       |
| Ventura           | 37                                   | 4 500     | 26                                   | 4 043     | 798                                  | 177 486    | 676                                  | 170 333    |           |       |
| Yolo              | 27                                   | 6 690     | 20                                   | 6 629     | 552                                  | 137 473    | 399                                  | 133 974    |           |       |
| Yuba              | 29                                   | 6 456     | 11                                   | 5 251     | 274                                  | 104 663    | 202                                  | 95 880     |           |       |

Table 3. Irrigation: 1974

| All irrigated farms |                        |           |            | Irrigated farms with sales of \$2,500 and over |  |  |       |                              |           |                                 |        |                              |       |
|---------------------|------------------------|-----------|------------|--|--|--|-------|------------------------------|-----------|---------------------------------|--------|------------------------------|-------|
|                     |                        |           |            | Land irrigated                                 |  | Estimated quantity of irrigation water applied |       | Harvested cropland irrigated |           | Land in irrigated farms (acres) |        | Land irrigated by sprinklers |       |
| Farms               | Land irrigated (acres) | Farms     | Acres      | Total (acre-feet)                              | Average per acre irrigated (acre-feet) | Farms  | Acres | Farms                        | Acres     |                                 |        | Farms                        | Acres |
| California, total   | 47 160                 | 7 748 709 | 18 510 247 | 38 378   | 7 644 326                              | 23 283 917                                     | 3.0   | 35 713                       | 6 917 486 | 17 963 882                      | 12 872 | 1 407 098                    |       |
| Alameda             | 193                    | 12 419    | 64 457     | 160  | 12 226                                 | 24 498   | 2.0   | 151                          | 10 430    | 61 252                          | 111    | 4 193                        |       |
| Alpine              | 4                      | 4 373     | 6 525      | 4  | 4 373                                  | 22 970   | 5.3   | 3                            | 695       | 6 525                           | -      | -                            |       |
| Amador              | 44                     | 2 359     | 64 916     | 28   | 2 267                                  | 4 545  | 2.0   | 18                           | 1 826     | 63 965                          | 14     | 487                          |       |
| Butte               | 1 196                  | 191 742   | 418 678    | 913  | 188 270                                | 678 673  | 3.6   | 863                          | 175 939   | 409 999                         | 487    | 37 228                       |       |
| Calaveras           | 88                     | 3 939     | 85 281     | 52   | 3 599                                  | 12 242   | 3.4   | 19                           | 1 217     | 80 076                          | 29     | 1 118                        |       |
| Colusa              | 460                    | 197 529   | 403 578    | 432  | 196 934                                | 700 296  | 3.6   | 418                          | 186 381   | 402 239                         | 125    | 24 336                       |       |
| Contra Costa        | 410                    | 33 045    | 82 966     | 295  | 32 363                                 | 78 216   | 2.4   | 279                          | 29 005    | 81 766                          | 148    | 5 804                        |       |
| Del Norte           | 36                     | 4 435     | 9 608      | 27   | 4 346                                  | 8 639  | 2.0   | 22                           | 2 255     | 9 414                           | 25     | 4 158                        |       |
| El Dorado           | 199                    | 7 356     | 88 730     | 108  | 6 732                                  | 14 616   | 2.2   | 86                           | 3 379     | 82 863                          | 91     | 2 509                        |       |
| Fresno              | 5 892                  | 1 115 828 | 1 488 188  | 5 330  | 1 108 451                              | 3 141 458                                      | 2.8   | 5 187                        | 1 072 017 | 1 474 219                       | 438    | 171 520                      |       |
| Glenn               | 865                    | 190 740   | 415 995    | 749  | 181 806                                | 657 247  | 3.6   | 650                          | 166 459   | 392 302                         | 117    | 11 372                       |       |
| Humboldt            | 279                    | 16 317    | 299 593    | 222  | 15 708                                 | 23 240   | 1.5   | 177                          | 7 049     | 291 575                         | 200    | 13 573                       |       |
| Imperial            | 622                    | 454 455   | 502 395    | 594  | 453 940                                | 1 957 047                                      | 4.3   | 573                          | 438 817   | 501 656                         | 43     | 25 296                       |       |
| Inyo                | 68                     | 14 364    | 320 096    | 44   | 12 257                                 | 52 871   | 4.3   | 31                           | 3 152     | 316 405                         | 16     | 2 035                        |       |
| Kern                | 1 305                  | 771 213   | 1 516 053  | 1 203  | 769 780                                | 2 449 119                                      | 3.2   | 1 174                        | 741 462   | 1 512 306                       | 389    | 225 949                      |       |
| Kings               | 996                    | 445 066   | 540 084    | 888  | 443 986                                | 1 091 068                                      | 2.5   | 851                          | 432 784   | 538 728                         | 38     | 18 418                       |       |
| Lake                | 295                    | 15 663    | 111 088    | 226  | 14 988                                 | 30 155   | 2.0   | 221                          | 13 823    | 89 289                          | 207    | 10 416                       |       |
| Lassen              | 185                    | 60 658    | 524 639    | 153  | 59 935                                 | 113 747  | 1.9   | 143                          | 41 926    | 522 390                         | 62     | 7 186                        |       |
| Los Angeles         | 800                    | 45 939    | 190 317    | 561  | 44 066                                 | 160 902  | 3.7   | 532                          | 39 549    | 182 274                         | 411    | 27 653                       |       |
| Madera              | 1 013                  | 228 632   | 493 593    | 914  | 227 281                                | 716 624  | 3.2   | 857                          | 204 477   | 491 288                         | 52     | 13 136                       |       |
| Marin               | 16                     | 769       | 4 875      | 10   | 740                                    | 2 080  | 2.8   | 6                            | 200       | 4 705                           | 10     | 490                          |       |
| Marijuana           | 37                     | 4 491     | 90 397     | 23   | 4 356                                  | 7 690  | 1.8   | 10                           | 890       | 86 006                          | 7      | 87                           |       |
| Mendocino           | 341                    | 15 877    | 267 388    | 228  | 14 161                                 | 21 019   | 1.5   | 207                          | 12 428    | 236 509                         | 199    | 11 781                       |       |
| Merced              | 2 422                  | 395 508   | 818 249    | 2 032  | 389 693                                | 1 263 201                                      | 3.2   | 1 837                        | 302 934   | 811 230                         | 382    | 34 617                       |       |
| Madera              | 335                    | 125 872   | 558 081    | 315  | 123 658                                | 257 829  | 2.1   | 300                          | 89 992    | 531 966                         | 133    | 18 628                       |       |
| Mono                | 36                     | 27 397    | 71 692     | 28   | 27 184                                 | 112 072  | 4.1   | 19                           | 5 222     | 71 122                          | 10     | 2 433                        |       |
| Monterey            | 666                    | 202 946   | 458 779    | 608  | 200 217                                | 522 934  | 2.6   | 577                          | 196 372   | 453 365                         | 398    | 100 696                      |       |
| Napa                | 264                    | 11 416    | 94 547     | 190  | 10 819                                 | 16 183   | 1.5   | 179                          | 9 852     | 88 835                          | 172    | 9 625                        |       |
| Nevada              | 108                    | 2 594     | 23 560     | 49   | 1 905                                  | 4 797  | 2.5   | 27                           | 741       | 18 756                          | 33     | 9 964                        |       |
| Orange              | 425                    | 26 620    | 130 807    | 312  | 26 021                                 | 74 610   | 2.9   | 304                          | 25 825    | 129 481                         | 170    | 7 515                        |       |
| Placer              | 608                    | 26 051    | 112 032    | 302  | 22 827                                 | 74 344   | 3.3   | 206                          | 14 370    | 101 337                         | 171    | 4 839                        |       |
| Plumas              | 45                     | 12 995    | 102 194    | 36   | 12 841                                 | 23 720   | 1.8   | 29                           | 5 157     | 101 744                         | 8      | 1 771                        |       |
| Riverside           | 1 577                  | 197 117   | 368 394    | 1 240  | 192 470                                | 829 055  | 4.3   | 1 119                        | 180 749   | 327 867                         | 462    | 53 609                       |       |
| Sacramento          | 942                    | 159 374   | 373 365    | 643  | 156 508                                | 452 009  | 2.9   | 518                          | 117 372   | 366 076                         | 144    | 33 127                       |       |
| San Benito          | 334                    | 34 640    | 188 758    | 290  | 34 342                                 | 64 418   | 1.9   | 283                          | 31 344    | 188 267                         | 193    | 21 289                       |       |
| San Bernardino      | 1 093                  | 49 290    | 379 378    | 753  | 45 383                                 | 152 020  | 3.3   | 619                          | 40 263    | 368 388                         | 317    | 24 824                       |       |
| San Diego           | 2 714                  | 50 458    | 191 519    | 1 645  | 45 750                                 | 103 152  | 2.3   | 1 597                        | 43 500    | 141 500                         | 1 464  | 35 124                       |       |
| San Francisco       | 7                      | 21        | 21         | 7  | 21                                     | 74   | 3.5   | 7                            | 21        | 21                              | 7      | 21                           |       |
| San Joaquin         | 3 305                  | 472 271   | 725 139    | 2 841  | 468 334                                | 1 232 094                                      | 2.6   | 2 666                        | 430 626   | 718 810                         | 611    | 38 702                       |       |
| San Luis Obispo     | 409                    | 35 734    | 416 866    | 328  | 34 575                                 | 95 447   | 2.8   | 272                          | 31 100    | 407 953                         | 228    | 22 420                       |       |
| San Mateo           | 167                    | 6 830     | 30 360     | 157  | 6 782                                  | 13 547   | 2.0   | 149                          | 3 867     | 29 949                          | 140    | 3 761                        |       |
| Santa Barbara       | 789                    | 71 501    | 410 682    | 630  | 70 540                                 | 173 232  | 2.5   | 607                          | 66 587    | 364 459                         | 468    | 39 887                       |       |
| Santa Clara         | 923                    | 38 145    | 116 340    | 776  | 38 887                                 | 69 947   | 1.9   | 736                          | 34 938    | 110 060                         | 541    | 21 254                       |       |
| Santa Cruz          | 397                    | 13 344    | 25 917     | 311  | 12 967                                 | 22 581   | 1.7   | 307                          | 12 607    | 23 538                          | 229    | 8 931                        |       |
| Shasta              | 450                    | 38 766    | 253 421    | 256  | 36 302                                 | 86 649   | 2.4   | 179                          | 15 602    | 238 867                         | 93     | 6 099                        |       |
| Sierra              | 22                     | 11 319    | 62 825     | 19   | 11 116                                 | 20 973   | 1.9   | 15                           | 4 315     | 62 404                          | -      | -                            |       |
| Siskiyou            | 498                    | 119 581   | 717 168    | 428  | 117 483                                | 225 170  | 1.9   | 378                          | 69 967    | 705 072                         | 232    | 35 727                       |       |
| Solano              | 454                    | 120 969   | 233 432    | 395  | 120 361                                | 354 283  | 2.9   | 359                          | 101 998   | 232 064                         | 190    | 22 206                       |       |
| Sonoma              | 631                    | 32 530    | 150 558    | 477  | 31 219                                 | 38 099   | 1.2   | 419                          | 27 492    | 144 802                         | 425    | 27 245                       |       |
| Stanislaus          | 3 447                  | 310 164   | 578 692    | 2 724  | 302 115                                | 938 325  | 3.1   | 2 434                        | 251 433   | 567 736                         | 271    | 35 456                       |       |
| Sutter              | 1 067                  | 211 411   | 312 163    | 933  | 209 997                                | 668 527  | 3.2   | 897                          | 204 620   | 309 936                         | 195    | 26 337                       |       |
| Tehama              | 824                    | 78 518    | 771 677    | 589  | 75 558                                 | 204 315  | 2.7   | 506                          | 43 580    | 760 924                         | 230    | 13 443                       |       |
| Trinity             | 57                     | 1 355     | 17 494     | 17   | 681                                    | 1 422  | 2.1   | 14                           | 434       | 13 436                          | 11     | 335                          |       |
| Tulare              | 4 418                  | 590 188   | 925 916    | 3 953  | 586 185                                | 1 828 163                                      | 3.1   | 3 858                        | 565 039   | 861 413                         | 907    | 67 123                       |       |
| Tuolumne            | 62                     | 2 722     | 56 835     | 34   | 2 497                                  | 6 499  | 2.6   | 8                            | 285       | 54 317                          | 13     | 529                          |       |
| Ventura             | 1 279                  | 98 998    | 192 402    | 1 047  | 97 974                                 | 239 562  | 2.4   | 1 038                        | 88 656    | 187 030                         | 514    | 32 609                       |       |
| Yolo                | 690                    | 274 443   | 488 438    | 580  | 271 430                                | 945 774  | 3.5   | 550                          | 263 913   | 479 819                         | 246    | 30 770                       |       |
| Yuba                | 351                    | 60 412    | 163 106    | 269  | 59 119                                 | 199 931  | 3.4   | 222                          | 50 553    | 153 587                         | 45     | 6 457                        |       |

Table 4. Tenure of Farm Operators and Type of Organization of Farms: 1974

| Total             | Farm operators by tenure |             |         |                                      |       | Farms with sales of \$2,500 and over by type of organization |             |              |                    |              |
|-------------------|--------------------------|-------------|---------|--------------------------------------|-------|--|-------------|--------------|--------------------|--------------|
|                   | All farms                |             |         | Farms with sales of \$2,500 and over |       | Individual or family   |             | Partnerships |                    |              |
|                   | Full owners              | Part owners | Tenants | Percent of tenancy                   | Total | Full owners  | Part owners | Tenants      | Percent of tenancy | Corporations |
| California, total | 67 674                   | 47 339      | 12 377  | 7 958                                | 11.8  | 50 763   | 32 908      | 11 079       | 6 776              | 13.3         |
| Alameda           | 606                      | 288         | 151     | 167                                  | 27.6  | 418  | 170         | 126          | 122                | 29.2         |
| Alpine            | 4                        | -           | 3       | 1                                    | 25.0  | 4  | 3           | 1            | 25.0               | 3            |
| Amador            | 194                      | 98          | 74      | 22                                   | 11.3  | 127  | 59          | 59           | 9                  | 7.1          |
| Butte             | 1 517                    | 1 096       | 295     | 126                                  | 8.3   | 1 075  | 725         | 253          | 97                 | 9.0          |
| Calaveras         | 275                      | 172         | 75      | 28                                   | 10.2  | 159  | 85          | 56           | 18                 | 11.3         |
| Colusa            | 565                      | 265         | 167     | 133                                  | 23.5  | 494  | 204         | 163          | 127                | 25.7         |
| Contra Costa      | 740                      | 459         | 167     | 114                                  | 15.4  | 471  | 241         | 137          | 93                 | 19.7         |
| Del Norte         | 110                      | 86          | 12      | 12                                   | 10.9  | 58   | 39          | 9            | 10                 | 17.2         |
| El Dorado         | 379                      | 283         | 68      | 28                                   | 7.4   | 181  | 126         | 42           | 13                 | 7.2          |
| Fresno            | 6 729                    | 4 998       | 1 210   | 521                                  | 7.7   | 5 809  | 4 211       | 1 145        | 453                | 7.8          |
| Glenn             | 1 081                    | 703         | 255     | 123                                  | 11.4  | 883  | 533         | 244          | 106                | 12.0         |
| Humboldt          | 706                      | 385         | 186     | 135                                  | 19.1  | 491  | 218         | 161          | 112                | 22.8         |
| Imperial          | 771                      | 330         | 258     | 183                                  | 23.7  | 715  | 282         | 255          | 178                | 24.9         |
| Inyo              | 79                       | 39          | 13      | 27                                   | 34.2  | 53   | 24          | 11           | 18                 | 34.0         |
| Kern              | 1 667                    | 860         | 502     | 305                                  | 18.3  | 1 443  | 666         | 487          | 290                | 20.1         |
| Kings             | 1 207                    | 771         | 310     | 126                                  | 10.4  | 1 036  | 624         | 295          | 117                | 11.3         |

Table 4. Tenure of Farm Operators and Type of Organization of Farms: 1974—Continued

|                 | Farm operators by tenure |             |             |         |                                      |       |             |             | Farms with sales of \$2,500 and over by type of organization |                    |              |       |     |    |
|-----------------|--------------------------|-------------|-------------|---------|--------------------------------------|-------|-------------|-------------|--|--------------------|--------------|-------|-----|----|
|                 | All farms                |             |             |         | Farms with sales of \$2,500 and over |       |             |             | Individual or family   | Partnerships       | Corporations | Other |     |    |
|                 | Total                    | Full owners | Part owners | Tenants | Percent of tenancy                   | Total | Full owners | Part owners | Tenants  | Percent of tenancy |              |       |     |    |
| Lake            | 652                      | 544         | 85          | 23      | 3.5                                  | 372   | 299         | 62          | 11   | 3.0                | 313          | 42    | 15  | 2  |
| Lassen          | 296                      | 208         | 69          | 19      | 6.4                                  | 204   | 130         | 61          | 13   | 6.4                | 166          | 26    | 12  | -  |
| Los Angeles     | 1 797                    | 1 310       | 172         | 315     | 17.5                                 | 1 212 | 792         | 153         | 267  | 22.0               | 957          | 136   | 111 | 8  |
| Madera          | 1 343                    | 939         | 264         | 140     | 10.4                                 | 1 084 | 713         | 250         | 121  | 11.2               | 905          | 142   | 32  | 5  |
| Marin           | 207                      | 120         | 31          | 56      | 27.1                                 | 157   | 79          | 30          | 48   | 30.6               | 114          | 36    | 5   | 2  |
| Mariposa        | 161                      | 91          | 50          | 20      | 12.4                                 | 86    | 40          | 37          | 9  | 10.5               | 75           | 9     | 2   | -  |
| Mendocino       | 803                      | 592         | 151         | 60      | 7.5                                  | 474   | 328         | 103         | 43   | 9.1                | 405          | 52    | 13  | 4  |
| Merced          | 2 889                    | 1 973       | 423         | 293     | 10.1                                 | 2 321 | 1 471       | 590         | 260  | 11.2               | 1 967        | 280   | 70  | 4  |
| Modoc           | 433                      | 230         | 160         | 43      | 9.9                                  | 383   | 197         | 153         | 33   | 8.6                | 320          | 32    | 14  | 17 |
| Mono            | 43                       | 29          | 9           | 5       | 11.6                                 | 32    | 21          | 6           | 5  | 15.6               | 22           | 7     | 3   | -  |
| Monterey        | 1 120                    | 498         | 252         | 370     | 33.0                                 | 936   | 375         | 231         | 330  | 35.3               | 648          | 180   | 103 | 5  |
| Napa            | 827                      | 662         | 103         | 62      | 7.5                                  | 548   | 425         | 68          | 55   | 10.0               | 444          | 72    | 28  | 4  |
| Nevada          | 169                      | 128         | 26          | 15      | 8.9                                  | 80    | 53          | 16          | 11   | 13.8               | 73           | 5     | 1   | 1  |
| Orange          | 666                      | 470         | 50          | 146     | 21.9                                 | 452   | 274         | 47          | 131  | 29.0               | 315          | 82    | 46  | 9  |
| Placer          | 813                      | 624         | 142         | 47      | 5.8                                  | 400   | 274         | 93          | 33   | 8.3                | 360          | 29    | 9   | 2  |
| Plumas          | 89                       | 61          | 21          | 7       | 7.9                                  | 53    | 35          | 12          | 6  | 11.3               | 44           | 5     | 4   | -  |
| Riverside       | 2 333                    | 1 800       | 273         | 260     | 11.1                                 | 1 708 | 1 245       | 246         | 217  | 12.7               | 1 294        | 259   | 140 | 15 |
| Sacramento      | 1 412                    | 844         | 322         | 246     | 17.4                                 | 911   | 440         | 268         | 203  | 22.3               | 741          | 119   | 49  | 2  |
| San Benito      | 596                      | 370         | 143         | 83      | 13.9                                 | 467   | 261         | 137         | 69   | 14.8               | 364          | 86    | 14  | 3  |
| San Bernardino  | 1 878                    | 1 433       | 171         | 274     | 14.6                                 | 1 278 | 914         | 131         | 233  | 18.2               | 1 031        | 167   | 66  | 14 |
| San Diego       | 3 829                    | 3 373       | 241         | 215     | 5.6                                  | 2 293 | 1 926       | 191         | 176  | 7.7                | 1 900        | 229   | 149 | 15 |
| San Francisco   | 9                        | 7           | -           | 2       | 22.2                                 | 9     | 7           | -           | 2  | 22.2               | 4            | 1     | 4   | -  |
| San Joaquin     | 4 107                    | 2 844       | 814         | 449     | 10.9                                 | 3 291 | 2 126       | 771         | 394  | 12.0               | 2 725        | 433   | 120 | 13 |
| San Luis Obispo | 1 292                    | 759         | 314         | 219     | 17.0                                 | 946   | 497         | 269         | 180  | 19.0               | 783          | 116   | 40  | 7  |
| San Mateo       | 305                      | 179         | 54          | 72      | 23.6                                 | 257   | 142         | 50          | 65   | 25.3               | 181          | 39    | 35  | 2  |
| Santa Barbara   | 1 179                    | 774         | 147         | 258     | 21.9                                 | 886   | 521         | 132         | 233  | 26.3               | 673          | 137   | 65  | 11 |
| Santa Clara     | 1 542                    | 1 039       | 229         | 274     | 17.8                                 | 1 061 | 649         | 186         | 226  | 21.3               | 816          | 160   | 75  | 10 |
| Santa Cruz      | 661                      | 446         | 86          | 129     | 19.5                                 | 471   | 282         | 75          | 114  | 24.2               | 358          | 76    | 35  | 2  |
| Shasta          | 679                      | 458         | 152         | 69      | 10.2                                 | 353   | 197         | 116         | 40   | 11.3               | 319          | 21    | 11  | 2  |
| Sierra          | 28                       | 15          | 7           | 6       | 21.4                                 | 23    | 13          | 7           | 3  | 13.0               | 18           | 3     | 2   | -  |
| Siskiyou        | 618                      | 333         | 219         | 66      | 10.7                                 | 507   | 244         | 203         | 60   | 11.8               | 429          | 66    | 9   | 3  |
| Solano          | 771                      | 447         | 201         | 123     | 16.0                                 | 591   | 301         | 184         | 106  | 17.9               | 487          | 85    | 17  | 2  |
| Sonoma          | 2 338                    | 1 702       | 380         | 256     | 10.9                                 | 1 521 | 1 006       | 314         | 201  | 13.2               | 1 247        | 185   | 83  | 6  |
| Stanislaus      | 4 325                    | 3 097       | 817         | 411     | 9.5                                  | 3 274 | 2 190       | 743         | 341  | 10.4               | 2 798        | 387   | 83  | 6  |
| Sutter          | 1 259                    | 884         | 266         | 109     | 8.7                                  | 1 046 | 691         | 252         | 103  | 9.8                | 851          | 153   | 36  | 6  |
| Tehama          | 1 160                    | 896         | 187         | 77      | 6.6                                  | 798   | 570         | 168         | 60   | 7.5                | 694          | 72    | 30  | 2  |
| Trinity         | 89                       | 73          | 13          | 3       | 3.4                                  | 31    | 20          | 9           | 2  | 6.5                | 29           | 2     | -   | -  |
| Tulare          | 5 083                    | 3 953       | 822         | 308     | 6.1                                  | 4 389 | 3 334       | 776         | 279  | 6.4                | 3 588        | 574   | 201 | 26 |
| Tuolumne        | 172                      | 100         | 58          | 14      | 8.1                                  | 79    | 39          | 31          | 9  | 11.4               | 70           | 9     | -   | -  |
| Ventura         | 1 639                    | 1 316       | 150         | 173     | 10.6                                 | 1 297 | 1 007       | 143         | 147  | 11.3               | 857          | 271   | 133 | 36 |
| Yolo            | 954                      | 522         | 271         | 161     | 16.9                                 | 739   | 341         | 248         | 150  | 20.3               | 573          | 112   | 50  | 4  |
| Yuba            | 478                      | 363         | 86          | 29      | 6.1                                  | 326   | 232         | 71          | 23   | 7.1                | 263          | 46    | 16  | 1  |

Table 5. Characteristics of All Farm Operators: 1974

(Applies only to individual or family operations (sole proprietorships) and partnerships; see text.)

| Farm operators    | Average age of farm operator | Farm operators by place of residence |                 |                                |                                | Farm operators reporting days of work off farm |                |                 |                   | Farm operators by principal occupation |        |        |
|-------------------|------------------------------|--------------------------------------|-----------------|--------------------------------|--------------------------------|--|----------------|-----------------|-------------------|--|--------|--------|
|                   |                              | On farm operated                     | On another farm | In a rural area, not on a farm | In a city, town, or urban area | Any days                                       | Under 100 days | 100 to 199 days | 200 days and over | Farming                                | Other  |        |
| California, total | 64 614                       | 53.2                                 | 40 514          | 2 235                          | 2 443                          | 10 530   | 31 758         | 4 941           | 5 382             | 21 435                                 | 36 332 | 28 282 |
| Alameda           | 563                          | 52.5                                 | 291             | 9                              | 47                             | 140  | 331            | 44              | 57                | 230                                    | 255    | 308    |
| Alpine            | 3                            | 58.0                                 | 3               | -                              | -                              | -  | 1              | 1               | -                 | -                                      | 3      | -      |
| Amador            | 194                          | 56.1                                 | 119             | 5                              | 7                              | 41   | 99             | 18              | 19                | 62                                     | 78     | 116    |
| Butte             | 1 463                        | 53.5                                 | 933             | 56                             | 64                             | 201  | 727            | 137             | 147               | 443                                    | 845    | 618    |
| Calaveras         | 268                          | 53.9                                 | 175             | 1                              | 5                              | 58   | 149            | 21              | 35                | 93                                     | 114    | 154    |
| Colusa            | 532                          | 52.0                                 | 238             | 27                             | 51                             | 142  | 158            | 53              | 28                | 77                                     | 435    | 97     |
| Contra Costa      | 712                          | 55.1                                 | 415             | 21                             | 38                             | 139  | 374            | 51              | 42                | 281                                    | 348    | 364    |
| Del Norte         | 105                          | 53.1                                 | 71              | 1                              | 5                              | 17   | 59             | 4               | 10                | 45                                     | 43     | 62     |
| El Dorado         | 374                          | 53.3                                 | 273             | 5                              | 13                             | 45   | 235            | 28              | 60                | 147                                    | 155    | 219    |
| Fresno            | 6 479                        | 53.0                                 | 4 475           | 265                            | 160                            | 725  | 3 054          | 524             | 488               | 2 042                                  | 4 164  | 2 315  |
| Glenn             | 1 038                        | 51.5                                 | 665             | 44                             | 44                             | 148  | 446            | 86              | 73                | 287                                    | 682    | 356    |
| Humboldt          | 695                          | 52.8                                 | 494             | 10                             | 35                             | 51   | 305            | 43              | 74                | 188                                    | 402    | 293    |
| Imperial          | 679                          | 51.3                                 | 277             | 22                             | 30                             | 205  | 233            | 34              | 30                | 169                                    | 502    | 177    |
| Inyo              | 68                           | 50.5                                 | 36              | 1                              | 13                             | 11   | 47             | -               | 8                 | 39                                     | 31     | 37     |
| Kern              | 1 525                        | 51.9                                 | 717             | 65                             | 74                             | 430  | 580            | 104             | 93                | 383                                    | 1 028  | 497    |
| Kings             | 1 152                        | 50.4                                 | 775             | 60                             | 37                             | 88   | 457            | 72              | 70                | 315                                    | 728    | 424    |
| Lake              | 635                          | 56.1                                 | 357             | 20                             | 23                             | 160  | 362            | 64              | 72                | 226                                    | 305    | 330    |
| Lassen            | 284                          | 52.7                                 | 207             | 1                              | 6                              | 20   | 157            | 20              | 24                | 113                                    | 145    | 139    |
| Los Angeles       | 1 670                        | 53.8                                 | 978             | 19                             | 57                             | 309  | 913            | 106             | 113               | 694                                    | 693    | 977    |
| Madera            | 1 304                        | 52.6                                 | 806             | 71                             | 29                             | 182  | 541            | 88              | 81                | 372                                    | 837    | 467    |
| Marin             | 199                          | 54.0                                 | 135             | 9                              | 7                              | 15   | 78             | 17              | 9                 | 52                                     | 134    | 65     |
| Mariposa          | 159                          | 53.6                                 | 96              | 11                             | 7                              | 22   | 88             | 31              | 17                | 40                                     | 81     | 78     |
| Mendocino         | 783                          | 53.4                                 | 533             | 20                             | 32                             | 109  | 448            | 61              | 126               | 261                                    | 389    | 394    |
| Merced            | 2 815                        | 51.4                                 | 1 935           | 108                            | 90                             | 344  | 1 336          | 207             | 210               | 919                                    | 1 703  | 1 112  |
| Modoc             | 397                          | 52.8                                 | 283             | 11                             | 11                             | 38   | 170            | 63              | 27                | 80                                     | 307    | 90     |
| Mono              | 40                           | 50.8                                 | 25              | 1                              | 2                              | 9  | 22             | 9               | 7                 | 6                                      | 28     | 12     |
| Madera            | 1 000                        | 51.3                                 | 551             | 45                             | 56                             | 194  | 341            | 70              | 64                | 207                                    | 734    | 266    |
| Madera            | 1 794                        | 54.8                                 | 478             | 11                             | 49                             | 142  | 447            | 70              | 78                | 299                                    | 335    | 459    |
| Nevada            | 167                          | 55.1                                 | 118             | 3                              | 5                              | 19   | 93             | 13              | 20                | 60                                     | 76     | 91     |
| Orange            | 609                          | 54.8                                 | 298             | 11                             | 15                             | 187  | 303            | 48              | 39                | 216                                    | 285    | 324    |
| Placer            | 802                          | 51.9                                 | 645             | 16                             | 22                             | 42   | 505            | 50              | 85                | 370                                    | 339    | 463    |
| Plumas            | 85                           | 54.6                                 | 52              | 13                             | 5                              | 8  | 37             | 6               | 11                | 20                                     | 54     | 31     |
| Riverside         | 2 168                        | 53.4                                 | 1 085           | 72                             | 103                            | 647  | 1 158          | 151             | 147               | 860                                    | 1 002  | 1 166  |
| Sacramento        | 1 359                        | 51.2                                 | 966             | 31                             | 48                             | 130  | 714            | 84              | 108               | 522                                    | 697    | 662    |
| San Benito        | 579                          | 52.9                                 | 360             | 30                             | 17                             | 103  | 273            | 53              | 61                | 159                                    | 347    | 232    |

**Table 5. Characteristics of All Farm Operators: 1974—Continued**

(Applies only to individual or family operations (sole proprietorships) and partnerships; see text.)

|                 | Farm operators | Average age of farm operator | Farm operators by place of residence |                 |                                |                                | Farm operators reporting days of work off farm |                |                 |                   | Farm operators by principal occupation |       |
|-----------------|----------------|------------------------------|--------------------------------------|-----------------|--------------------------------|--------------------------------|--|----------------|-----------------|-------------------|--|-------|
|                 |                |                              | On farm operated                     | On another farm | In a rural area, not on a farm | In a city, town, or urban area | Any days                                       | Under 100 days | 100 to 199 days | 200 days and over | Farming                                | Other |
| San Bernardino  | 1 795          | 52.9                         | 1 040                                | 32              | 74                             | 401                            | 893  | 135            | 132             | 626               | 839                                    | 956   |
| San Diego       | 3 649          | 54.7                         | 2 238                                | 65              | 130                            | 817                            | 2 077  | 281            | 404             | 1 392             | 1 530                                  | 2 119 |
| San Francisco   | 5              | 43.8                         | 2                                    | —               | —                              | 2                              | 1  | 1              | —               | —                 | 4                                      | 1     |
| San Joaquin     | 3 972          | 52.6                         | 2 561                                | 175             | 142                            | 498                            | 1 921  | 237            | 322             | 1 362             | 2 391                                  | 1 581 |
| San Luis Obispo | 1 244          | 53.3                         | 775                                  | 34              | 42                             | 240                            | 619  | 119            | 103             | 397               | 663                                    | 581   |
| San Mateo       | 266            | 52.3                         | 116                                  | 5               | 16                             | 73                             | 96   | 18             | 15              | 63                | 175                                    | 91    |
| Santa Barbara   | 1 102          | 55.0                         | 594                                  | 36              | 40                             | 277                            | 518  | 93             | 80              | 345               | 596                                    | 506   |
| Santa Clara     | 1 453          | 54.7                         | 828                                  | 43              | 53                             | 287                            | 700  | 112            | 109             | 479               | 824                                    | 629   |
| Santa Cruz      | 623            | 54.2                         | 364                                  | 18              | 34                             | 147                            | 269  | 37             | 53              | 179               | 398                                    | 225   |
| Shasta          | 665            | 52.3                         | 507                                  | 16              | 16                             | 38                             | 428  | 58             | 103             | 267               | 286                                    | 379   |
| Sierra          | 26             | 55.8                         | 16                                   | —               | 2                              | 1                              | 11   | 4              | 4               | 3                 | 19                                     | 7     |
| Siskiyou        | 605            | 51.2                         | 448                                  | 11              | 19                             | 38                             | 269  | 48             | 57              | 164               | 385                                    | 220   |
| Solano          | 750            | 54.1                         | 481                                  | 32              | 24                             | 119                            | 344  | 72             | 70              | 202               | 477                                    | 273   |
| Sonoma          | 2 247          | 54.2                         | 1 548                                | 67              | 89                             | 240                            | 1 121  | 161            | 219             | 741               | 1 186                                  | 1 061 |
| Stanislaus      | 4 232          | 52.3                         | 3 001                                | 146             | 116                            | 438                            | 2 224  | 367            | 332             | 1 525             | 2 338                                  | 1 894 |
| Sutter          | 1 217          | 53.1                         | 775                                  | 75              | 66                             | 131                            | 511  | 95             | 68              | 348               | 809                                    | 408   |
| Tehama          | 1 127          | 52.3                         | 769                                  | 25              | 39                             | 138                            | 658  | 93             | 108             | 457               | 536                                    | 591   |
| Trinity         | 88             | 59.3                         | 73                                   | —               | —                              | 5                              | 45   | 10             | 12              | 23                | 46                                     | 42    |
| Tulare          | 4 852          | 54.4                         | 2 832                                | 226             | 165                            | 860                            | 2 312  | 339            | 403             | 1 570             | 2 879                                  | 1 973 |
| Tuolumne        | 172            | 55.0                         | 115                                  | 2               | 12                             | 26                             | 107  | 11             | 18              | 78                | 63                                     | 109   |
| Ventura         | 1 468          | 55.3                         | 741                                  | 83              | 88                             | 363                            | 715  | 106            | 111             | 498               | 781                                    | 687   |
| Yolo            | 897            | 52.9                         | 530                                  | 40              | 44                             | 192                            | 422  | 74             | 70              | 278               | 555                                    | 342   |
| Yuba            | 460            | 51.6                         | 295                                  | 9               | 25                             | 78                             | 256  | 39             | 56              | 161               | 248                                    | 212   |

**Table 6. Farms by Standard Industrial Classification for Farms With Sales of \$2,500 and Over: 1974**

**Part 1 of 2**

| Farms             | Cash grains (011) | Field crops, except cash grains |               |                |   | Sugar crops, Irish potatoes, hay, peanuts, and other field crops (0133, 0134, 0139) | Vegetables and melons (016) | Fruits and tree nuts (017) |
|-------------------|-------------------|---------------------------------|---------------|----------------|---|---|-----------------------------|----------------------------|
|                   |                   | Total (013)                     | Cotton (0131) | Tobacco (0132) |   |   |                             |                            |
| California, total | 50 763            | 3 020                           | 5 856         | 2 023          | — | 3 833   | 2 047                       | 22 286                     |
| Alameda           | 418               | 9                               | 39            | —              | — | 39  | 20                          | 40                         |
| Alpine            | 4                 | —                               | 1             | —              | — | 1   | —                           | —                          |
| Amador            | 127               | —                               | 5             | —              | — | 5   | —                           | 21                         |
| Butte             | 1 075             | 190                             | 21            | —              | — | 21  | 27                          | 628                        |
| Calaveras         | 159               | —                               | 3             | —              | — | 3   | 2                           | 15                         |
| Colusa            | 494               | 271                             | 21            | —              | — | 21  | 12                          | 121                        |
| Contra Costa      | 471               | 20                              | 22            | 1              | — | 21  | 38                          | 200                        |
| Del Norte         | 58                | —                               | 4             | —              | — | 4   | —                           | 2                          |
| El Dorado         | 181               | —                               | 3             | —              | — | 3   | —                           | 74                         |
| Fresno            | 5 809             | 77                              | 726           | 448            | — | 278   | 156                         | 4 054                      |
| Glenn             | 883               | 295                             | 71            | —              | — | 71  | 2                           | 192                        |
| Humboldt          | 491               | 28                              | —             | —              | — | 28  | 12                          | 4                          |
| Imperial          | 715               | 65                              | 332           | 50             | — | 282   | 73                          | 34                         |
| Inyo              | 53                | —                               | 15            | —              | — | 15  | —                           | —                          |
| Kern              | 1 443             | 38                              | 772           | 431            | — | 341   | 27                          | 238                        |
| Kings             | 1 036             | 38                              | 499           | 353            | — | 146   | 2                           | 162                        |
| Lake              | 372               | 5                               | 9             | —              | — | 9   | 1                           | 276                        |
| Lassen            | 204               | 9                               | 43            | —              | — | 43  | —                           | —                          |
| Los Angeles       | 1 212             | 43                              | 89            | —              | — | 89  | 42                          | 221                        |
| Madera            | 1 084             | 26                              | 259           | 151            | — | 108   | 2                           | 458                        |
| Marin             | 157               | 1                               | 4             | —              | — | 4   | —                           | 1                          |
| Mendocino         | 86                | 1                               | 1             | —              | — | 1   | —                           | 2                          |
| Mercer            | 474               | 1                               | 15            | —              | — | 15  | 2                           | 225                        |
| Modoc             | 2 321             | 70                              | 421           | 118            | — | 303   | 51                          | 900                        |
| Mono              | 383               | 74                              | 100           | —              | — | 100   | 5                           | 2                          |
| Monterey          | 936               | 93                              | 51            | —              | — | 51  | 213                         | 171                        |
| Napa              | 548               | 3                               | 24            | —              | — | 24  | 2                           | 380                        |
| Nevada            | 80                | —                               | 3             | —              | — | 3   | —                           | 5                          |
| Orange            | 452               | 8                               | 1             | —              | — | 1   | 44                          | 210                        |
| Placer            | 400               | 29                              | 7             | —              | — | 7   | 1                           | 124                        |
| Plumas            | 53                | —                               | 5             | —              | — | 5   | 1                           | 1                          |
| Riverside         | 1 708             | 57                              | 168           | 25             | — | 143   | 96                          | 750                        |
| Sacramento        | 911               | 160                             | 110           | —              | — | 110   | 45                          | 107                        |
| San Benito        | 467               | 18                              | 21            | 1              | — | 20  | 48                          | 225                        |
| San Bernardino    | 1 278             | 16                              | 87            | —              | — | 87  | 22                          | 402                        |
| San Diego         | 2 293             | 16                              | 23            | —              | — | 23  | 103                         | 1 327                      |
| San Francisco     | 9                 | —                               | —             | —              | — | —   | —                           | —                          |
| San Joaquin       | 3 291             | 240                             | 270           | —              | — | 270   | 225                         | 1 743                      |
| San Luis Obispo   | 946               | 165                             | 61            | —              | — | 61  | 80                          | 141                        |
| San Mateo         | 257               | 4                               | 17            | —              | — | 17  | 33                          | 10                         |
| Santa Barbara     | 886               | 58                              | 38            | —              | — | 38  | 55                          | 398                        |
| Santa Clara       | 1 061             | 8                               | 22            | —              | — | 22  | 133                         | 427                        |
| Santa Cruz        | 471               | 2                               | 3             | —              | — | 3   | 36                          | 285                        |
| Shasta            | 353               | 7                               | 42            | —              | — | 42  | 5                           | 20                         |
| Sierra            | 23                | —                               | 3             | —              | — | 3   | —                           | —                          |
| Siskiyou          | 507               | 71                              | 135           | —              | — | 135   | 3                           | 1                          |
| Solano            | 591               | 73                              | 58            | —              | — | 58  | 50                          | 223                        |
| Sonoma            | 1 521             | 3                               | 41            | —              | — | 41  | 11                          | 645                        |
| Stanislaus        | 3 274             | 136                             | 252           | —              | — | 252   | 40                          | 1 720                      |
| Sutter            | 1 046             | 244                             | 25            | —              | — | 25  | 51                          | 584                        |
| Tehama            | 798               | 24                              | 62            | —              | — | 62  | 4                           | 375                        |
| Trinity           | 31                | —                               | —             | —              | — | —   | —                           | —                          |

Table 6. Farms by Standard Industrial Classification for Farms With Sales of \$2,500 and Over: 1974—Con.

**Part 1 of 2**

|          | Farms | Cash grains<br>(011) | Field crops, except cash grains |                  |                   |   | Vegetables and<br>melons<br>(016) | Fruits and<br>tree nuts<br>(017) |
|----------|-------|----------------------|---------------------------------|------------------|-------------------|---|-----------------------------------|----------------------------------|
|          |       |                      | Total<br>(013)                  | Cotton<br>(0131) | Tobacco<br>(0132) | Sugar crops, Irish<br>potatoes, hay,<br>peanuts, and other<br>field crops<br>(0133, 0134, 0139) |                                   |                                  |
| Tulare   | 4 389 | 108                  | 698                             | 445              | —                 | 253   | 54                                | 2 810                            |
| Tuolumne | 79    | —                    | 2                               | —                | —                 | 2   | —                                 | 2                                |
| Ventura  | 1 297 | 23                   | 11                              | —                | —                 | 11  | 104                               | 965                              |
| Yolo     | 739   | 173                  | 94                              | —                | —                 | 94  | 111                               | 214                              |
| Yuba     | 326   | 48                   | 11                              | —                | —                 | 11  | 3                                 | 151                              |

**Part 2 of 2**

|                   | Horticultural<br>specialties<br>(018) | General farms,<br>primarily crop<br>(0191) | Livestock, except<br>dairy, poultry, and<br>animal specialties<br>(021) | Dairy<br>(024) | Poultry and eggs<br>(025) | Animal specialties<br>(027) | General farms,<br>primarily livestock<br>(0291) | Farms not classified<br>by SIC |
|-------------------|---------------------------------------|--|---|----------------|---------------------------|-----------------------------|---|--------------------------------|
|                   |                                       |  |   |                |                           |                             |   |                                |
| California, total | 2 036                                 | 570  | 8 635   | 3 046          | 1 282                     | 1 242                       | 59  | 684                            |
| Alameda           | 90                                    | 3  | 173   | 1              | 10                        | 19                          | —   | 14                             |
| Alpine            | —                                     | —  | 3   | —              | —                         | —                           | —   | 3                              |
| Amador            | 1                                     | 1  | 91  | 2              | 1                         | 2                           | —   | 13                             |
| Butte             | 13                                    | 5  | 135   | 20             | 8                         | 15                          | —   | 4                              |
| Calaveras         | —                                     | —  | 126   | —              | 5                         | 4                           | —   | 1                              |
| Colusa            | 5                                     | 16   | 36  | 4              | 3                         | 4                           | —   | 7                              |
| Contra Costa      | 29                                    | 2  | 131   | 3              | 2                         | 16                          | 1   | 2                              |
| Del Norte         | 8                                     | 1  | 21  | 18             | —                         | 2                           | —   | 8                              |
| El Dorado         | 1                                     | —  | 73  | 2              | 8                         | 12                          | —   | 25                             |
| Fresno            | 37                                    | 48   | 372   | 152            | 106                       | 54                          | 2   | 25                             |
| Glenn             | 3                                     | 14   | 180   | 101            | 4                         | 11                          | 6   | 4                              |
| Humboldt          | 7                                     | —  | 211   | 167            | 3                         | 7                           | 17  | 35                             |
| Imperial          | 1                                     | 22   | 163   | 5              | 1                         | 17                          | —   | 2                              |
| Inyo              | —                                     | —  | 29  | 1              | —                         | 6                           | —   | 20                             |
| Kern              | 27                                    | 19   | 233   | 28             | 13                        | 27                          | 1   | 1                              |
| Kings             | 4                                     | 12   | 141   | 146            | 21                        | 10                          | —   | 10                             |
| Lake              | 2                                     | 3  | 60  | —              | 2                         | 3                           | 1   | 9                              |
| Lassen            | 6                                     | 4  | 123   | 5              | —                         | 5                           | —   | 34                             |
| Los Angeles       | 366                                   | 1  | 144   | 47             | 105                       | 120                         | —   | 2                              |
| Madera            | 3                                     | 14   | 210   | 49             | 25                        | 12                          | 2   | 24                             |
| Marin             | 7                                     | —  | 65  | 69             | 2                         | 5                           | —   | 3                              |
| Mariposa          | 1                                     | —  | 68  | 2              | 7                         | 1                           | —   | 3                              |
| Mendocino         | 10                                    | 2  | 185   | 6              | —                         | 7                           | —   | 21                             |
| Merced            | 5                                     | 41   | 359   | 357            | 69                        | 36                          | 3   | 9                              |
| Modoc             | 3                                     | 10   | 184   | —              | —                         | —                           | —   | 5                              |
| Mono              | —                                     | —  | 23  | —              | —                         | —                           | —   | 1                              |
| Monterey          | 86                                    | 20   | 255   | 14             | 6                         | 11                          | 2   | 14                             |
| Napa              | 9                                     | 1  | 93  | 8              | 5                         | 6                           | —   | 17                             |
| Nevada            | 4                                     | —  | 47  | 1              | 7                         | 8                           | 2   | 3                              |
| Orange            | 89                                    | 1  | 32  | 6              | 24                        | 24                          | —   | 13                             |
| Placer            | 5                                     | —  | 184   | 7              | 19                        | 19                          | —   | 5                              |
| Plumas            | 2                                     | —  | 38  | —              | 1                         | 1                           | —   | 4                              |
| Riverside         | 47                                    | 7  | 198   | 124            | 105                       | 128                         | 2   | 26                             |
| Sacramento        | 14                                    | 22   | 283   | 100            | 29                        | 29                          | —   | 12                             |
| San Benito        | 1                                     | 7  | 113   | 9              | 13                        | 7                           | —   | 5                              |
| San Bernardino    | 50                                    | 3  | 199   | 266            | 130                       | 87                          | 2   | 14                             |
| San Diego         | 304                                   | 4  | 153   | 46             | 133                       | 127                         | 3   | 54                             |
| San Francisco     | 8                                     | —  | —   | —              | —                         | 1                           | —   | —                              |
| San Joaquin       | 31                                    | 67   | 322   | 229            | 97                        | 36                          | 1   | 30                             |
| San Luis Obispo   | 25                                    | 12   | 394   | 15             | 15                        | 22                          | 2   | 14                             |
| Sonoma            | —                                     | —  | —   | —              | —                         | —                           | —   | 38                             |
| Son Mateo         | 127                                   | 1  | 46  | 1              | 2                         | 13                          | —   | 3                              |
| Santa Barbara     | 77                                    | 12   | 172   | 18             | 4                         | 40                          | 3   | 11                             |
| Santa Clara       | 243                                   | 6  | 130   | 31             | 17                        | 27                          | —   | 17                             |
| Santa Cruz        | 83                                    | 1  | 31  | 4              | 13                        | 9                           | —   | 4                              |
| Shasta            | 7                                     | 3  | 223   | 10             | —                         | 26                          | —   | 10                             |
| Sierra            | —                                     | 3  | 16  | —              | —                         | —                           | —   | 1                              |
| Siskiyou          | 1                                     | 14   | 258   | 15             | 2                         | 2                           | 1   | 4                              |
| Solano            | 5                                     | 15   | 139   | 11             | 5                         | 6                           | —   | 6                              |
| Sonoma            | 54                                    | —  | 400   | 188            | 84                        | 52                          | —   | 43                             |
| Stonislous        | 22                                    | 36   | 437   | 446            | 103                       | 41                          | 3   | 38                             |
| Sutter            | 5                                     | 10   | 84  | 16             | 5                         | 15                          | 1   | 6                              |
| Tehoma            | 6                                     | 8  | 261   | 42             | 3                         | 6                           | 3   | 4                              |
| Trinity           | —                                     | —  | 23  | 1              | —                         | 1                           | —   | 6                              |
| Tulare            | 26                                    | 61   | 277   | 224            | 45                        | 45                          | 1   | 40                             |
| Tuolumne          | 1                                     | —  | 66  | —              | 4                         | —                           | —   | 4                              |
| Ventura           | 72                                    | 11   | 49  | 9              | 13                        | 31                          | —   | 9                              |
| Yolo              | 2                                     | 25   | 88  | 4              | 3                         | 20                          | —   | 5                              |
| Yuba              | 1                                     | 2  | 85  | 16             | —                         | 7                           | —   | 2                              |

Table 7. Farms by Value of Agricultural Products Sold: 1974

|                   | All farms | Farms with sales of \$2,500 and over, excluding abnormal farms |                    |                      |                      |                      |                    | Farms with sales under \$2,500, excluding abnormal farms |        |                    |                    |                                |
|-------------------|-----------|--|--------------------|----------------------|----------------------|----------------------|--------------------|--|--------|--------------------|--------------------|--------------------------------|
|                   |           | Total  | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999, (see text)                           | Total  | \$2,000 to \$2,499 | \$1,500 to \$1,999 | \$1,000 to \$1,499, (see text) |
| California, total | 67 674    | 50 763   | 11 428             | 8 394                | 7 692                | 7 889                | 7 451              | 7 909  | 16 790 | 2 262              | 2 814              | 11 714                         |
| Almedo            | 606       | 418  | 60                 | 56                   | 52                   | 72                   | 81                 | 97   | 186    | 24                 | 39                 | 123                            |
| Alpine            | 4         | 4  | 2                  | 1                    | —                    | 1                    | —                  | —  | —      | —                  | —                  | —                              |
| Amador            | 194       | 127  | 5                  | 8                    | 15                   | 35                   | 27                 | 37   | 67     | 5                  | 10                 | 52                             |
| Butte             | 1 517     | 1 075  | 219                | 152                  | 180                  | 176                  | 164                | 184  | 440    | 53                 | 79                 | 308                            |
| Calaveras         | 275       | 159  | 9                  | 9                    | 7                    | 26                   | 57                 | 51   | 116    | 26                 | 13                 | 77                             |

Table 7. Farms by Value of Agricultural Products Sold: 1974—Continued

|                 | Farms with sales of \$2,500 and over, excluding abnormal farms |       |                    |                      |                      |                      |                    | Farms with sales under \$2,500, excluding abnormal farms |       |                    |                    |                                |
|-----------------|--|-------|--------------------|----------------------|----------------------|----------------------|--------------------|--|-------|--------------------|--------------------|--------------------------------|
|                 | All farms  | Total | \$100,000 and over | \$40,000 to \$99,999 | \$20,000 to \$39,999 | \$10,000 to \$19,999 | \$5,000 to \$9,999 | \$2,500 to \$4,999, (see text)                           | Total | \$2,000 to \$2,499 | \$1,500 to \$1,999 | \$1,000 to \$1,499, (see text) |
| Colusa          | 565  | 494   | 211                | 90                   | 62                   | 53                   | 51                 | 27   | 70    | 14                 | 8                  | 48                             |
| Contra Costa    | 740  | 471   | 69                 | 48                   | 59                   | 83                   | 84                 | 128  | 268   | 25                 | 53                 | 190                            |
| Del Norte       | 110  | 58    | 11                 | 10                   | 5                    | 7                    | 11                 | 14   | 52    | 5                  | 7                  | 40                             |
| El Dorado       | 379  | 181   | 12                 | 24                   | 27                   | 32                   | 36                 | 50   | 198   | 24                 | 23                 | 151                            |
| Fresno          | 6 729  | 5 809 | 1 103              | 1 183                | 1 285                | 1 067                | 661                | 510  | 915   | 145                | 144                | 626                            |
| Glenn           | 1 081  | 883   | 217                | 146                  | 135                  | 115                  | 152                | 118  | 197   | 40                 | 34                 | 123                            |
| Humboldt        | 706  | 491   | 48                 | 99                   | 109                  | 59                   | 70                 | 106  | 213   | 21                 | 24                 | 168                            |
| Imperial        | 771  | 715   | 384                | 97                   | 58                   | 58                   | 66                 | 52   | 54    | 6                  | 8                  | 40                             |
| Inyo            | 79   | 53    | 8                  | 8                    | 8                    | 3                    | 13                 | 13   | 22    | 4                  | 12                 | 6                              |
| Kern            | 1 667  | 1 443 | 645                | 255                  | 163                  | 105                  | 121                | 154  | 221   | 26                 | 18                 | 177                            |
| Kings           | 1 207  | 1 036 | 332                | 169                  | 144                  | 148                  | 157                | 86   | 171   | 30                 | 27                 | 114                            |
| Lake            | 652  | 372   | 38                 | 53                   | 49                   | 51                   | 57                 | 124  | 280   | 32                 | 29                 | 219                            |
| Lassen          | 296  | 204   | 18                 | 39                   | 35                   | 44                   | 32                 | 36   | 92    | 3                  | 9                  | 80                             |
| Los Angeles     | 1 797  | 1 212 | 216                | 217                  | 156                  | 179                  | 191                | 253  | 577   | 76                 | 107                | 394                            |
| Madera          | 1 343  | 1 084 | 283                | 244                  | 168                  | 157                  | 91                 | 141  | 257   | 38                 | 55                 | 164                            |
| Marin           | 207  | 157   | 71                 | 15                   | 19                   | 12                   | 18                 | 22   | 49    | 4                  | 6                  | 39                             |
| Marijuana       | 161  | 86    | 15                 | 13                   | 11                   | 6                    | 16                 | 25   | 75    | 3                  | 23                 | 49                             |
| Mendocino       | 803  | 474   | 48                 | 52                   | 71                   | 89                   | 99                 | 115  | 326   | 31                 | 84                 | 211                            |
| Merced          | 2 889  | 2 321 | 544                | 419                  | 377                  | 368                  | 346                | 267  | 568   | 79                 | 110                | 379                            |
| Modoc           | 433  | 383   | 63                 | 78                   | 93                   | 72                   | 41                 | 36   | 45    | 7                  | 6                  | 32                             |
| Mono            | 43   | 32    | 5                  | 12                   | 1                    | 5                    | 1                  | 8  | 11    | 1                  | —                  | 10                             |
| Monterey        | 1 120  | 936   | 384                | 128                  | 103                  | 114                  | 90                 | 117  | 172   | 16                 | 52                 | 104                            |
| Napa            | 827  | 548   | 47                 | 48                   | 75                   | 117                  | 117                | 144  | 278   | 32                 | 46                 | 200                            |
| Nevada          | 149  | 80    | 3                  | 6                    | 4                    | 13                   | 13                 | 41   | 89    | 8                  | 12                 | 69                             |
| Orange          | 666  | 452   | 126                | 52                   | 53                   | 79                   | 68                 | 74   | 212   | 29                 | 35                 | 148                            |
| Placer          | 813  | 400   | 31                 | 50                   | 47                   | 72                   | 88                 | 112  | 413   | 36                 | 53                 | 324                            |
| Plumas          | 89   | 53    | 3                  | 9                    | 11                   | 12                   | 11                 | 7  | 36    | 3                  | 3                  | 30                             |
| Riverside       | 2 333  | 1 708 | 417                | 242                  | 224                  | 215                  | 292                | 318  | 615   | 93                 | 127                | 395                            |
| Sacramento      | 1 412  | 911   | 244                | 155                  | 97                   | 97                   | 126                | 192  | 499   | 53                 | 94                 | 352                            |
| San Benito      | 596  | 467   | 87                 | 71                   | 60                   | 84                   | 83                 | 82   | 129   | 15                 | 18                 | 96                             |
| San Bernardino  | 1 878  | 1 278 | 407                | 128                  | 119                  | 142                  | 229                | 253  | 597   | 85                 | 99                 | 413                            |
| San Diego       | 3 829  | 2 293 | 355                | 284                  | 268                  | 381                  | 486                | 519  | 1 520 | 183                | 222                | 1 115                          |
| San Francisco   | 9  | 9     | 6                  | 2                    | —                    | —                    | —                  | 1  | —     | —                  | —                  | —                              |
| San Joaquin     | 4 107  | 3 291 | 819                | 566                  | 532                  | 566                  | 429                | 379  | 814   | 127                | 157                | 530                            |
| San Luis Obispo | 1 292  | 946   | 133                | 122                  | 125                  | 150                  | 176                | 240  | 345   | 39                 | 63                 | 243                            |
| San Mateo       | 305  | 257   | 71                 | 41                   | 36                   | 41                   | 25                 | 43   | 46    | 7                  | 5                  | 34                             |
| Santa Barbara   | 1 179  | 886   | 179                | 149                  | 133                  | 143                  | 134                | 148  | 292   | 53                 | 38                 | 201                            |
| Santa Clara     | 1 542  | 1 061 | 239                | 180                  | 135                  | 153                  | 154                | 200  | 477   | 46                 | 76                 | 355                            |
| Santa Cruz      | 661  | 471   | 122                | 83                   | 80                   | 60                   | 67                 | 59   | 189   | 23                 | 28                 | 138                            |
| Shasta          | 679  | 353   | 22                 | 36                   | 39                   | 62                   | 82                 | 112  | 325   | 26                 | 71                 | 228                            |
| Sierra          | 28   | 23    | 3                  | 7                    | 3                    | 5                    | 5                  | —  | 5     | —                  | 3                  | 2                              |
| Siskiyou        | 618  | 507   | 73                 | 95                   | 95                   | 110                  | 56                 | 78   | 110   | 17                 | 17                 | 76                             |
| Solano          | 771  | 591   | 148                | 105                  | 79                   | 97                   | 79                 | 83   | 178   | 22                 | 28                 | 128                            |
| Sanama          | 2 338  | 1 521 | 259                | 170                  | 187                  | 232                  | 304                | 369  | 815   | 135                | 121                | 559                            |
| Stanislaus      | 4 325  | 3 274 | 644                | 557                  | 508                  | 528                  | 519                | 518  | 1 047 | 156                | 143                | 748                            |
| Sutter          | 1 259  | 1 046 | 278                | 206                  | 156                  | 140                  | 131                | 135  | 213   | 45                 | 25                 | 143                            |
| Tehoma          | 1 160  | 798   | 73                 | 94                   | 100                  | 144                  | 202                | 185  | 361   | 63                 | 72                 | 226                            |
| Trinity         | 89   | 31    | 1                  | 4                    | 3                    | 3                    | 6                  | 14   | 57    | 12                 | 4                  | 41                             |
| Tulare          | 5 083  | 4 389 | 945                | 882                  | 769                  | 787                  | 540                | 466  | 690   | 114                | 121                | 455                            |
| Tuolumne        | 172  | 79    | 7                  | 6                    | 9                    | 5                    | 25                 | 27   | 93    | 13                 | 14                 | 66                             |
| Ventura         | 1 639  | 1 297 | 331                | 252                  | 204                  | 193                  | 147                | 170  | 340   | 39                 | 52                 | 249                            |
| Yolo            | 954  | 739   | 243                | 114                  | 99                   | 84                   | 87                 | 112  | 212   | 32                 | 67                 | 113                            |
| Yuba            | 478  | 326   | 92                 | 53                   | 50                   | 37                   | 37                 | 57   | 151   | 18                 | 20                 | 113                            |

Table 8. Market Value of Agricultural Products Sold: 1974

| Part 1 of 2<br>All Farms | Agricultural products sold |                  | Crops and hay |                 | Nursery and greenhouse products |                 | Forest products |                 | Livestock and livestock products |                 | Poultry and poultry products |                 |
|--------------------------|----------------------------|------------------|---------------|-----------------|---------------------------------|-----------------|-----------------|-----------------|----------------------------------|-----------------|------------------------------|-----------------|
|                          | Value (\$1,000)            | Average per farm | Farms         | Value (\$1,000) | Farms                           | Value (\$1,000) | Farms           | Value (\$1,000) | Farms                            | Value (\$1,000) | Farms                        | Value (\$1,000) |
| California, total        | 7 399 623                  | 109 342          | 43 790        | 4 331 714       | 2 633                           | 399 142         | 726             | 7 371           | 25 481                           | 2 071 949       | 2 667                        | 589 447         |
| Alameda                  | 42 722                     | 70 498           | 186           | 9 951           | 104                             | 25 652          | 7               | 67              | 348                              | 5 719           | 33                           | 1 333           |
| Alpine                   | 424                        | 106 000          | 1             | 41              | —                               | —               | —               | —               | 4                                | 383             | —                            | —               |
| Amador                   | 2 770                      | 14 278           | 58            | 1 187           | 1                               | (D)             | 12              | 12              | 164                              | 1 459           | 7                            | (D)             |
| Butte                    | 100 835                    | 66 470           | 1 139         | 91 206          | 26                              | 1 064           | 24              | 341             | 464                              | 6 567           | 30                           | 1 657           |
| Calaveras                | 3 674                      | 13 360           | 50            | 298             | —                               | —               | 19              | 72              | 240                              | 2 100           | 11                           | 1 205           |
| Colusa                   | 104 917                    | 185 694          | 492           | 98 238          | 15                              | 3 546           | 4               | 2               | 142                              | 2 996           | 7                            | 134             |
| Contra Costa             | 52 290                     | 70 662           | 463           | 20 998          | 37                              | 8 253           | 7               | 25              | 266                              | 22 988          | 15                           | 26              |
| Del Norte                | 6 008                      | 54 618           | 17            | 253             | 9                               | 3 688           | 8               | 22              | 99                               | 2 044           | 5                            | 1               |
| El Dorado                | 6 276                      | 16 559           | 125           | 2 208           | 15                              | 44              | 24              | 341             | 253                              | 1 864           | 43                           | 1 818           |
| Fresno                   | 780 755                    | 116 028          | 5 635         | 605 390         | 61                              | 2 883           | 12              | 38              | 1 416                            | 131 645         | 156                          | 40 799          |
| Glenn                    | 90 655                     | 83 862           | 735           | 73 612          | 5                               | 612             | 5               | 3               | 531                              | 15 205          | 24                           | 1 224           |
| Humboldt                 | 20 085                     | 28 449           | 114           | 1 697           | 9                               | 977             | 72              | 1 890           | 628                              | 15 400          | 53                           | 121             |
| Imperial                 | 573 938                    | 744 407          | 601           | 263 805         | 7                               | 3 008           | —               | —               | 278                              | 307 120         | 6                            | 5               |
| Inyo                     | 2 954                      | 37 392           | 24            | 482             | —                               | —               | —               | —               | 60                               | 2 470           | 2                            | 1               |
| Kern                     | 570 187                    | 342 044          | 1 214         | 436 145         | 35                              | 17 238          | 9               | 13              | 576                              | 112 896         | 44                           | 3 896           |
| Kings                    | 236 619                    | 196 039          | 890           | 161 163         | 8                               | 1 257           | 1               | 7               | 574                              | 66 380          | 32                           | 7 810           |
| Lake                     | 13 782                     | 21 138           | 512           | 12 344          | 4                               | 67              | 10              | 18              | 151                              | 1 077           | 16                           | 276             |
| Lassen                   | 8 748                      | 29 554           | 136           | 1 939           | 6                               | 714             | 11              | 395             | 214                              | 5 657           | 9                            | 41              |
| Los Angeles              | 146 407                    | 81 473           | 631           | 26 298          | 436                             | 47 913          | 14              | 53              | 636                              | 58 474          | 189                          | 13 670          |
| Madera                   | 150 359                    | 111 958          | 892           | 90 220          | 6                               | 652             | 7               | 4               | 543                              | 45 563          | 36                           | 13 920          |
| Marin                    | 20 813                     | 100 546          | 30            | 335             | 11                              | 739             | 2               | (Z)             | 176                              | 19 486          | 3                            | 253             |
| Marijuana                | 6 086                      | 37 801           | 13            | 145             | 1                               | 4               | 6               | 4               | 141                              | 4 210           | 9                            | 1 723           |
| Mendocino                | 19 993                     | 24 898           | 384           | 13 986          | 12                              | 114             | 49              | 1 229           | 477                              | 4 646           | 46                           | 18              |
| Mered                    | 353 730                    | 122 440          | 1 901         | 146 967         | 15                              | 3 675           | 8               | 16              | 1 318                            | 109 224         | 95                           | 93 847          |
| Modoc                    | 26 647                     | 61 540           | 258           | 16 299          | 7                               | 43              | 5               | 32              | 278                              | 10 271          | 11                           | 2               |
| Mono                     | 1 731                      | 40 256           | 14            | 674             | —                               | —               | —               | —               | 36                               | 1 057           | 6                            | 1               |
| Monterey                 | 396 791                    | 354 278          | 646           | 283 842         | 106                             | 27 251          | 9               | 24              | 509                              | 85 011          | 30                           | 664             |
| Napa                     | 24 925                     | 30 139           | 571           | 15 181          | 13                              | 1 390           | 22              | 19              | 265                              | 6 353           | 24                           | 1 983           |
| Nevada                   | 1 808                      | 10 698           | 24            | 186             | 6                               | 58              | 11              | 43              | 131                              | 968             | 14                           | 552             |

Table 8. Market Value of Agricultural Products Sold: 1974—Continued

**Part 1 of 2  
All Farms**

| Agricultural products sold |                  | Crops and hay |                 | Nursery and greenhouse products |                 | Forest products |                 | Livestock and livestock products |                 | Poultry and poultry products |                 |        |
|----------------------------|------------------|---------------|-----------------|---------------------------------|-----------------|-----------------|-----------------|----------------------------------|-----------------|------------------------------|-----------------|--------|
| Value (\$1,000)            | Average per farm | Farms         | Value (\$1,000) | Farms                           | Value (\$1,000) | Farms           | Value (\$1,000) | Farms                            | Value (\$1,000) | Farms                        | Value (\$1,000) |        |
| Orange                     | 99 595           | 149 542       | 391             | 47 938                          | 114             | 35 664          | 8               | 10                               | 113             | 6 195                        | 34              | 9 788  |
| Placer                     | 18 034           | 22 182        | 276             | 7 511                           | 7               | 856             | 11              | 21                               | 600             | 3 744                        | 72              | 5 902  |
| Plumas                     | 1 747            | 19 629        | 30              | (D)                             | 2               | (D)             | 10              | 321                              | 67              | 1 046                        | 4               | (D)    |
| Riverside                  | 374 778          | 160 642       | 1 410           | 131 345                         | 66              | 5 968           | 12              | 97                               | 809             | 172 921                      | 192             | 64 446 |
| Sacramento                 | 118 241          | 83 740        | 650             | 69 399                          | 18              | 5 277           | 8               | 7                                | 869             | 37 924                       | 78              | 5 633  |
| San Benito                 | 50 776           | 85 195        | 415             | 32 690                          | 3               | 337             | 4               | 4                                | 263             | 15 434                       | 30              | 2 311  |
| San Bernardino             | 251 449          | 133 892       | 887             | 19 917                          | 64              | 4 456           | 11              | 62                               | 839             | 172 807                      | 209             | 54 504 |
| San Diego                  | 206 430          | 53 912        | 2 528           | 73 924                          | 373             | 46 787          | 30              | 26                               | 731             | 33 621                       | 216             | 52 071 |
| San Francisco              | 1 622            | 180 222       | —               | —                               | 8               | 1 619           | —               | —                                | 1               | 3                            | —               | —      |
| San Joaquin                | 374 312          | 91 140        | 3 058           | 265 243                         | 57              | 3 973           | 4               | 1                                | 1 118           | 70 263                       | 135             | 34 832 |
| San Luis Obispo            | 83 042           | 64 274        | 637             | 47 246                          | 30              | 1 839           | 22              | 17                               | 794             | 28 984                       | 51              | 4 956  |
| San Mateo                  | 35 560           | 116 590       | 98              | 3 424                           | 137             | 29 814          | 1               | 1                                | 102             | 2 190                        | 6               | 131    |
| Santa Barbara              | 150 585          | 127 723       | 792             | 66 190                          | 109             | 15 764          | 7               | 2                                | 405             | 64 311                       | 19              | 4 317  |
| Santa Clara                | 98 052           | 63 588        | 933             | 40 569                          | 274             | 29 698          | 19              | 26                               | 362             | 21 108                       | 41              | 6 651  |
| Santa Cruz                 | 55 484           | 83 939        | 441             | 34 987                          | 92              | 15 267          | 19              | 109                              | 156             | 969                          | 25              | 4 152  |
| Shasta                     | 11 361           | 16 732        | 184             | 2 386                           | 12              | 1 699           | 21              | 213                              | 572             | 7 041                        | 39              | 23     |
| Sierra                     | 1 094            | 39 071        | 10              | (D)                             | —               | —               | 2               | (D)                              | 25              | 908                          | —               | —      |
| Siskiyou                   | 27 983           | 45 280        | 325             | 17 004                          | 2               | (D)             | 14              | (D)                              | 474             | 10 396                       | 22              | 57     |
| Solano                     | 92 134           | 119 499       | 541             | 76 383                          | 8               | 1 353           | 5               | 1                                | 309             | 13 528                       | 16              | 869    |
| Sonoma                     | 110 565          | 47 290        | 1 105           | 25 169                          | 87              | 3 211           | 82              | 611                              | 1 245           | 48 566                       | 151             | 33 008 |
| Stanislaus                 | 319 670          | 73 912        | 2 856           | 149 189                         | 30              | 6 856           | 11              | 125                              | 1 681           | 102 397                      | 156             | 61 102 |
| Sutter                     | 134 379          | 106 735       | 1 075           | 128 474                         | 16              | 2 388           | 1               | (Z)                              | 255             | 3 237                        | 11              | 280    |
| Tehama                     | 40 143           | 34 606        | 709             | 17 127                          | 10              | 1 094           | 12              | 28                               | 626             | 21 697                       | 23              | 198    |
| Trinity                    | 881              | 9 899         | 12              | 20                              | —               | —               | 9               | 460                              | 78              | 400                          | 16              | 2      |
| Tulare                     | 498 744          | 98 120        | 4 268           | 326 871                         | 45              | 7 781           | 12              | 17                               | 1 167           | 144 961                      | 83              | 19 115 |
| Tuolumne                   | 2 144            | 12 465        | 10              | 52                              | 1               | 6               | 8               | 78                               | 158             | 1 606                        | 13              | 403    |
| Ventura                    | 252 510          | 154 063       | 1 350           | 169 217                         | 103             | 25 427          | 13              | 32                               | 198             | 20 206                       | 35              | 37 629 |
| Yolo                       | 179 125          | 187 762       | 778             | 168 639                         | 7               | 117             | 6               | 5                                | 297             | 10 080                       | 24              | 283    |
| Yuba                       | 42 258           | 88 406        | 265             | 35 175                          | 3               | 855             | 4               | 52                               | 249             | 6 174                        | 10              | 1      |

**Part 2 of 2  
Farms With  
Sales of \$2,500  
and Over**

| Agricultural products sold |                  | Crops and hay |                 | Nursery and greenhouse products |                 | Forest products |                 | Livestock and livestock products |                 | Poultry and poultry products |                 |         |
|----------------------------|------------------|---------------|-----------------|---------------------------------|-----------------|-----------------|-----------------|----------------------------------|-----------------|------------------------------|-----------------|---------|
| Value (\$1,000)            | Average per farm | Farms         | Value (\$1,000) | Farms                           | Value (\$1,000) | Farms           | Value (\$1,000) | Farms                            | Value (\$1,000) | Farms                        | Value (\$1,000) |         |
| California, total          | 7 360 532        | 144 998       | 36 305          | 4 319 011                       | 2 324           | 398 661         | 569             | 7 305                            | 17 213          | 2 047 673                    | 1 786           | 587 882 |
| Alameda                    | 42 418           | 101 478       | 141             | 9 874                           | 92              | 25 636          | 5               | 65                               | 231             | 5 513                        | 20              | 1 331   |
| Alpine                     | 424              | 106 000       | 1               | 41                              | —               | —               | —               | —                                | 4               | 383                          | —               | —       |
| Amador                     | 2 703            | 21 283        | 44              | (D)                             | 1               | (D)             | 12              | 12                               | 108             | 1 401                        | 4               | (D)     |
| Butte                      | 99 948           | 92 975        | 914             | 90 695                          | 19              | 1 059           | 21              | 340                              | 278             | 6 201                        | 15              | 1 653   |
| Coloveras                  | 3 545            | 22 296        | 34              | 281                             | —               | —               | 16              | 70                               | 143             | 1 992                        | 6               | 1 203   |
| Colusa                     | 104 610          | 211 761       | 458             | 97 969                          | 15              | 3 546           | 3               | 2                                | 112             | 2 959                        | 6               | 134     |
| Contra Costa               | 52 024           | 110 454       | 300             | 20 835                          | 31              | 8 243           | 6               | (D)                              | 177             | 22 896                       | 6               | (D)     |
| Del Norte                  | 5 962            | 102 793       | 10              | 250                             | 8               | 3 687           | 4               | 20                               | 51              | 2 003                        | 3               | 1       |
| El Dorado                  | 6 085            | 33 619        | 90              | 2 182                           | 2               | (D)             | 19              | (D)                              | 109             | 1 713                        | 10              | 1 813   |
| Fresno                     | 779 091          | 134 118       | 5 223           | 604 433                         | 60              | 2 881           | 7               | 35                               | 942             | 130 956                      | 130             | 40 785  |
| Glenn                      | 90 412           | 102 392       | 656             | 73 519                          | 5               | 612             | 4               | 3                                | 396             | 15 055                       | 19              | 1 223   |
| Humboldt                   | 19 828           | 40 383        | 74              | 1 664                           | 7               | 977             | 62              | 1 878                            | 448             | 15 192                       | 33              | 117     |
| Imperial                   | 573 738          | 802 431       | 569             | 263 736                         | 7               | 3 008           | —               | —                                | 256             | 306 988                      | 4               | 5       |
| Inyo                       | 2 883            | 54 396        | 19              | 454                             | —               | —               | —               | —                                | 38              | 2 428                        | 1               | 1       |
| Kern                       | 569 788          | 394 863       | 1 153           | 436 025                         | 34              | 17 238          | 8               | 12                               | 425             | 112 639                      | 30              | 3 874   |
| Kings                      | 236 407          | 228 192       | 811             | 161 069                         | 6               | 1 256           | 1               | 7                                | 472             | 66 265                       | 30              | 7 810   |
| Lake                       | 13 549           | 36 422        | 323             | 12 191                          | 4               | 67              | 5               | 17                               | 87              | 998                          | 6               | 275     |
| Lassen                     | 8 693            | 42 613        | 109             | 1 915                           | 6               | 714             | 11              | 395                              | 171             | 5 628                        | 6               | 41      |
| Los Angeles                | 144 352          | 119 102       | 426             | 25 859                          | 369             | 47 780          | 12              | 52                               | 370             | 57 091                       | 127             | 13 569  |
| Madera                     | 150 054          | 138 426       | 828             | 90 138                          | 6               | 652             | 6               | 4                                | 389             | 45 341                       | 29              | 13 919  |
| Marin                      | 20 713           | 131 930       | 12              | 321                             | 7               | 733             | 1               | (Z)                              | 143             | 19 407                       | 3               | 253     |
| Mariposa                   | 6 006            | 69 837        | 9               | 142                             | 1               | 4               | 5               | 3                                | 74              | 4 133                        | 7               | 1 723   |
| Mendocino                  | 19 514           | 41 169        | 272             | 13 857                          | 10              | 111             | 30              | 1 220                            | 262             | 4 318                        | 11              | 7       |
| Merced                     | 353 105          | 152 135       | 1 656           | 146 659                         | 14              | 3 674           | 8               | 16                               | 1 004           | 108 913                      | 83              | 93 844  |
| Modoc                      | 26 470           | 69 112        | 244             | 16 225                          | 3               | 39              | 5               | 32                               | 244             | 10 173                       | 8               | 2       |
| Mono                       | 1 718            | 53 688        | 10              | 670                             | —               | —               | —               | —                                | 26              | 1 047                        | 1               | (Z)     |
| Monterey                   | 395 099          | 422 114       | 589             | 283 666                         | 98              | 27 241          | 6               | 23                               | 390             | 83 619                       | 9               | 550     |
| Napa                       | 24 049           | 43 885        | 423             | 15 039                          | 9               | 1 384           | 16              | 17                               | 148             | 5 798                        | 8               | 1 810   |
| Nevada                     | 1 723            | 21 538        | 13              | 176                             | 4               | 56              | 9               | 43                               | 64              | 897                          | 8               | 551     |
| Orange                     | 99 276           | 219 637       | 273             | 47 734                          | 91              | 35 623          | 6               | 9                                | 68              | 6 125                        | 27              | 9 786   |
| Placer                     | 17 656           | 44 140        | 181             | 7 438                           | 6               | 854             | 8               | 21                               | 268             | 3 446                        | 30              | 5 897   |
| Plumas                     | 1 721            | 32 472        | 22              | 356                             | 2               | (D)             | 9               | 321                              | 47              | 1 031                        | 4               | (D)     |
| Riverside                  | 371 679          | 217 611       | 1 122           | 130 559                         | 57              | 5 955           | 9               | 94                               | 534             | 171 240                      | 128             | 63 831  |
| Sacramento                 | 117 696          | 129 194       | 496             | 69 246                          | 16              | 5 274           | 6               | 5                                | 496             | 37 542                       | 43              | 5 628   |
| San Benito                 | 50 651           | 108 460       | 346             | 32 629                          | 3               | 337             | 3               | 4                                | 195             | 15 372                       | 14              | 2 310   |
| San Bernardino             | 249 334          | 195 097       | 591             | 19 414                          | 55              | 4 446           | 11              | 62                               | 605             | 171 221                      | 152             | 54 190  |
| San Diego                  | 204 292          | 89 094        | 1 544           | 72 838                          | 321             | 46 709          | 23              | 23                               | 430             | 32 939                       | 160             | 51 782  |
| San Francisco              | 1 622            | 180 222       | —               | —                               | 8               | 1 619           | —               | —                                | 1               | 3                            | —               | —       |
| San Joaquin                | 373 381          | 113 455       | 2 672           | 264 746                         | 51              | 3 939           | 3               | 1                                | 775             | 69 866                       | 108             | 34 829  |
| San Luis Obispo            | 82 357           | 87 058        | 522             | 47 105                          | 27              | 1 834           | 20              | 17                               | 581             | 28 506                       | 34              | 4 895   |
| San Mateo                  | 35 509           | 138 167       | 86              | 3 412                           | 131             | 29 805          | 2               | 1                                | 69              | 2 160                        | 3               | 131     |
| Santa Barbara              | 149 997          | 169 297       | 620             | 65 874                          | 101             | 15 755          | 4               | 1                                | 317             | 64 051                       | 14              | 4 315   |
| Santa Clara                | 95 653           | 90 154        | 641             | 39 979                          | 268             | 29 691          | 6               | 22                               | 216             | 19 314                       | 25              | 6 648   |
| Santa Cruz                 | 55 288           | 117 384       | 346             | 34 877                          | 85              | 15 256          | 12              | 107                              | 79              | 897                          | 15              | 4 150   |
| Shasta                     | 11 014           | 31 201        | 111             | 2 325                           | 11              | 1 696           | 16              | 213                              | 300             | 6 763                        | 10              | 17      |
| Sierra                     | 1 088            | 47 304        | 9               | (D)                             | —               | —               | 2               | (D)                              | 21              | 903                          | —               | —       |
| Siskiyou                   | 27 865           | 54 961        | 303             | 16 984                          | 2               | (D)             | 13              | (D)                              | 382             | 10 300                       | 14              | 56      |
| Solano                     | 91 887           | 155 477       | 458             | 76 216                          | 8               | 1 353           | 4               | 1                                | 225             | 13 449                       | 10              | 868     |
| Sanoma                     | 109 060          | 71 703        | 786             | 24 827                          | 64              | 3 176           | 68              | 605                              | 786             | 47 452                       | 110             | 32 999  |
| Stanislaus                 | 312 382          | 95 413        | 2 366           | 147 978                         | 30              | 6 856           | 9               | 124                              | 1 174           | 96 327                       | 137             | 61 096  |
| Sutter                     | 134 154          | 128 254       | 942             | 128 310                         | 16              | 2 388           | 1               | (Z)                              | 192             | 3 176                        | 9               | 280     |
| Tehama                     | 39 375           | 49 342        | 545             | 16 588                          | 8               | 1 093           | 7               | 28                               | 420             | 21 472                       | 9               | 195     |
| Trinity                    | 830              | 26 774        | 2               | 11                              | —               | —               | 7               | 460                              | 31              | 359                          | —               | —       |
| Tulare                     | 497 589          | 113 372       | 3 904           | 326 249                         | 41              | 7 776           | 12              | 17                               | 900             | 144 433                      | 68              | 19 114  |
| Tuolumne                   | 2 046            | 25 899        | 6               | 48                              | 1               | 6               |                 |                                  |                 |                              |                 |         |

Table 9. Farm Production Expenses: 1974

| Farm production expenses |                     |                                      |                     | Farms by farm production expenses for all forms |                       |                       |                       |                         |                         |                         |                      |        |
|--------------------------|---------------------|--------------------------------------|---------------------|---|-----------------------|-----------------------|-----------------------|-------------------------|-------------------------|-------------------------|----------------------|--------|
| All farms                |                     | Farms with sales of \$2,500 and over |                     |   |                       |                       |                       |                         |                         |                         |                      |        |
| Total<br>(\$1,000)       | Average per<br>farm | Total<br>(\$1,000)                   | Average per<br>farm | Under<br>\$1,000                                | \$1,000 to<br>\$2,999 | \$3,000 to<br>\$4,999 | \$5,000 to<br>\$9,999 | \$10,000 to<br>\$19,999 | \$20,000 to<br>\$39,999 | \$40,000 to<br>\$59,999 | \$60,000 and<br>over |        |
| California, total -----  | 6 137 764           | 90 923                               | 6 087 472           | 119 967   | 6 702                 | 10 528                | 6 693                 | 10 144                  | 9 393                   | 7 340                   | 3 502                | 13 203 |
| Alameda -----            | 36 816              | 60 954                               | 36 411              | 87 108  | 99                    | 98                    | 71                    | 100                     | 90                      | 53                      | 23                   | 70     |
| Alpine -----             | 498                 | 124 500                              | 498                 | 124 500   | —                     | —                     | —                     | —                       | 1                       | —                       | —                    | 3      |
| Amador -----             | 2 614               | 13 474                               | 2 475               | 19 488  | 23                    | 48                    | 21                    | 46                      | 29                      | 17                      | 2                    | 8      |
| Butte -----              | 70 228              | 46 447                               | 69 007              | 64 252  | 211                   | 231                   | 163                   | 229                     | 206                     | 154                     | 62                   | 256    |
| Calaveras -----          | 4 412               | 16 044                               | 4 173               | 26 245  | 32                    | 70                    | 59                    | 42                      | 23                      | 30                      | 5                    | 14     |
| Colusa -----             | 63 995              | 113 466                              | 63 802              | 129 154   | 38                    | 54                    | 31                    | 52                      | 61                      | 76                      | 38                   | 214    |
| Contra Costa -----       | 49 597              | 67 296                               | 49 134              | 104 318   | 128                   | 130                   | 102                   | 135                     | 74                      | 66                      | 21                   | 81     |
| Del Norte -----          | 5 658               | 51 436                               | 5 569               | 96 017  | 12                    | 39                    | 13                    | 15                      | 4                       | 9                       | 4                    | 14     |
| El Dorado -----          | 5 217               | 13 745                               | 4 780               | 26 409  | 52                    | 111                   | 60                    | 51                      | 41                      | 40                      | 5                    | 19     |
| Fresno -----             | 598 827             | 89 085                               | 596 416             | 102 689   | 306                   | 724                   | 596                   | 1 138                   | 1 277                   | 1 043                   | 433                  | 1 205  |
| Glenn -----              | 63 829              | 59 101                               | 63 360              | 71 755  | 53                    | 141                   | 118                   | 196                     | 130                     | 134                     | 73                   | 235    |
| Humboldt -----           | 17 689              | 25 091                               | 17 251              | 35 134  | 71                    | 134                   | 55                    | 113                     | 105                     | 110                     | 46                   | 71     |
| Imperial -----           | 520 751             | 676 300                              | 520 440             | 727 888   | 37                    | 54                    | 31                    | 63                      | 70                      | 69                      | 45                   | 401    |
| Inyo -----               | 2 823               | 35 734                               | 2 739               | 51 679  | 1                     | 20                    | 12                    | 15                      | 9                       | 7                       | 3                    | 12     |
| Kern -----               | 504 112             | 302 770                              | 503 493             | 348 921   | 102                   | 147                   | 87                    | 160                     | 164                     | 172                     | 98                   | 735    |
| Kings -----              | 181 410             | 150 298                              | 181 100             | 174 807   | 80                    | 103                   | 92                    | 199                     | 193                     | 116                     | 71                   | 353    |
| Lake -----               | 11 993              | 18 710                               | 11 600              | 31 436  | 146                   | 137                   | 82                    | 93                      | 66                      | 46                      | 25                   | 46     |
| Lassen -----             | 7 558               | 25 707                               | 7 411               | 36 328  | 41                    | 43                    | 32                    | 43                      | 45                      | 44                      | 14                   | 32     |
| Los Angeles -----        | 128 256             | 71 651                               | 126 050             | 104 002   | 295                   | 330                   | 183                   | 262                     | 210                     | 149                     | 88                   | 273    |
| Madera -----             | 120 956             | 90 333                               | 120 427             | 111 198   | 93                    | 166                   | 129                   | 127                     | 197                     | 179                     | 119                  | 329    |
| Marin -----              | 19 791              | 95 609                               | 19 638              | 125 083   | 25                    | 15                    | 14                    | 27                      | 16                      | 19                      | 9                    | 82     |
| Mariposa -----           | 6 053               | 37 831                               | 5 886               | 68 442  | 22                    | 35                    | 20                    | 31                      | 12                      | 12                      | 7                    | 21     |
| Mendocino -----          | 17 032              | 21 210                               | 16 269              | 34 323  | 123                   | 169                   | 90                    | 148                     | 102                     | 74                      | 25                   | 72     |
| Merced -----             | 316 459             | 109 767                              | 315 239             | 135 937   | 169                   | 383                   | 307                   | 461                     | 394                     | 316                     | 185                  | 668    |
| Modoc -----              | 23 388              | 54 014                               | 23 206              | 60 590  | 21                    | 36                    | 28                    | 46                      | 87                      | 71                      | 39                   | 105    |
| Mono -----               | 1 549               | 36 023                               | 1 530               | 47 813  | 4                     | 7                     | 3                     | 6                       | 4                       | 6                       | 5                    | 8      |
| Monterey -----           | 319 394             | 285 683                              | 317 818             | 339 549   | 58                    | 129                   | 76                    | 131                     | 133                     | 96                      | 55                   | 440    |
| Napa -----               | 24 724              | 30 005                               | 23 509              | 42 900  | 113                   | 192                   | 87                    | 147                     | 124                     | 73                      | 22                   | 66     |
| Nevada -----             | 2 060               | 12 189                               | 1 886               | 23 575  | 31                    | 51                    | 28                    | 24                      | 18                      | 10                      | 3                    | 4      |
| Orange -----             | 83 176              | 125 265                              | 82 816              | 183 221   | 117                   | 130                   | 59                    | 92                      | 59                      | 33                      | 26                   | 148    |
| Placer -----             | 17 136              | 21 077                               | 16 272              | 40 680  | 107                   | 227                   | 140                   | 112                     | 96                      | 58                      | 29                   | 44     |
| Plumas -----             | 2 263               | 25 716                               | 2 205               | 41 604  | 17                    | 16                    | 7                     | 12                      | 10                      | 13                      | 5                    | 8      |
| Riverside -----          | 355 373             | 152 849                              | 351 683             | 206 024   | 217                   | 364                   | 248                   | 356                     | 317                     | 232                     | 100                  | 491    |
| Sacramento -----         | 91 271              | 64 869                               | 90 212              | 99 025  | 167                   | 292                   | 145                   | 207                     | 141                     | 123                     | 49                   | 283    |
| San Benito -----         | 41 692              | 69 953                               | 41 489              | 88 842  | 54                    | 93                    | 45                    | 98                      | 110                     | 61                      | 29                   | 106    |
| San Bernardino -----     | 236 440             | 126 439                              | 234 097             | 183 318   | 216                   | 344                   | 225                   | 281                     | 186                     | 107                     | 58                   | 453    |
| San Diego -----          | 182 892             | 47 928                               | 179 950             | 78 512  | 699                   | 866                   | 439                   | 558                     | 453                     | 269                     | 105                  | 427    |
| San Francisco -----      | 959                 | 106 556                              | 959                 | 106 556   | —                     | 1                     | —                     | —                       | —                       | 1                       | 1                    | 6      |
| San Joaquin -----        | 281 942             | 68 833                               | 280 370             | 85 271  | 325                   | 483                   | 388                   | 662                     | 594                     | 494                     | 232                  | 918    |
| San Luis Obispo -----    | 72 553              | 56 418                               | 71 805              | 76 665  | 171                   | 221                   | 139                   | 217                     | 176                     | 124                     | 64                   | 174    |
| San Mateo -----          | 26 759              | 88 314                               | 26 685              | 103 833   | 23                    | 44                    | 16                    | 51                      | 39                      | 37                      | 19                   | 74     |
| Santa Barbara -----      | 124 802             | 106 124                              | 124 047             | 140 008   | 148                   | 163                   | 102                   | 177                     | 176                     | 138                     | 46                   | 226    |
| Santa Clara -----        | 80 260              | 52 287                               | 77 899              | 73 490  | 241                   | 222                   | 164                   | 205                     | 210                     | 158                     | 71                   | 264    |
| Santa Cruz -----         | 42 019              | 63 762                               | 41 713              | 88 563  | 81                    | 113                   | 76                    | 62                      | 94                      | 53                      | 47                   | 133    |
| Shasta -----             | 11 361              | 16 757                               | 10 718              | 30 363  | 99                    | 203                   | 92                    | 111                     | 68                      | 52                      | 24                   | 29     |
| Sierra -----             | 968                 | 34 571                               | 955                 | 41 522  | 2                     | 2                     | 2                     | 4                       | 4                       | 7                       | 2                    | 5      |
| Siskiyou -----           | 22 940              | 37 120                               | 22 696              | 44 765  | 30                    | 67                    | 66                    | 89                      | 111                     | 110                     | 54                   | 91     |
| Solano -----             | 63 820              | 83 207                               | 63 462              | 107 381   | 81                    | 115                   | 50                    | 83                      | 140                     | 77                      | 53                   | 168    |
| Sonoma -----             | 108 984             | 46 754                               | 107 020             | 70 362  | 297                   | 545                   | 279                   | 339                     | 272                     | 201                     | 76                   | 322    |
| Stanislaus -----         | 269 187             | 62 312                               | 261 535             | 79 882  | 371                   | 733                   | 458                   | 670                     | 630                     | 468                     | 241                  | 749    |
| Sutter -----             | 87 758              | 69 871                               | 87 432              | 83 667  | 99                    | 151                   | 105                   | 151                     | 210                     | 145                     | 95                   | 300    |
| Tehama -----             | 41 387              | 35 771                               | 40 578              | 50 913  | 149                   | 221                   | 149                   | 217                     | 147                     | 118                     | 44                   | 112    |
| Trinity -----            | 940                 | 10 682                               | 774                 | 24 968  | 6                     | 28                    | 21                    | 17                      | 9                       | 4                       | 1                    | 2      |
| Tulare -----             | 404 228             | 79 714                               | 402 664             | 91 765  | 243                   | 584                   | 411                   | 835                     | 860                     | 707                     | 328                  | 1 103  |
| Tuolumne -----           | 2 298               | 13 360                               | 2 121               | 26 848  | 29                    | 55                    | 19                    | 27                      | 21                      | 8                       | 2                    | 11     |
| Ventura -----            | 200 583             | 122 681                              | 199 863             | 154 096   | 216                   | 223                   | 116                   | 205                     | 193                     | 212                     | 103                  | 367    |
| Yolo -----               | 127 154             | 133 565                              | 125 777             | 170 199   | 74                    | 139                   | 91                    | 135                     | 117                     | 91                      | 55                   | 250    |
| Yuba -----               | 28 930              | 60 523                               | 28 561              | 87 610  | 37                    | 86                    | 51                    | 71                      | 65                      | 48                      | 18                   | 102    |

Table 10. Farm Production Expenses by Item Purchased: 1974

| Farm production expenses |                       |                                      |                       | Purchases for farms with sales of \$2,500 and over |                       |         |                       |                                |                       |           |                       |
|--------------------------|-----------------------|--------------------------------------|-----------------------|--|-----------------------|---------|-----------------------|--------------------------------|-----------------------|-----------|-----------------------|
| All farms                |                       | Farms with sales of \$2,500 and over |                       | Feed for livestock and poultry                     |                       |         |                       |                                |                       |           |                       |
| Farms                    | Expenses<br>(\$1,000) | Farms                                | Expenses<br>(\$1,000) | Livestock and poultry                              |                       |         |                       | Feed for livestock and poultry |                       |           |                       |
| Farms                    | Expenses<br>(\$1,000) | Farms                                | Expenses<br>(\$1,000) | Farms  | Expenses<br>(\$1,000) | Farms   | Expenses<br>(\$1,000) | Farms                          | Expenses<br>(\$1,000) | Farms     | Expenses<br>(\$1,000) |
| California, total -----  | 67 505                | 6 137 764                            | 50 743                | 6 087 472  | 11 052                | 644 236 | 17 317                | 1 268 667                      | 14 565                | 5 249 213 | 742 128               |
| Alameda -----            | 604                   | 36 816                               | 418                   | 36 411   | 141                   | 2 488   | 218                   | 2 302                          | 175                   | 9 244     | 1 482                 |
| Alpine -----             | 4                     | 498                                  | 4                     | 498  | 2                     | 100     | 4                     | 217                            | 3                     | 843       | 152                   |
| Amador -----             | 194                   | 2 614                                | 127                   | 2 475  | 58                    | 532     | 97                    | 426                            | 68                    | 1 765     | 239                   |
| Butte -----              | 1 512                 | 70 228                               | 1 074                 | 69 007   | 149                   | 1 519   | 248                   | 2 827                          | 140                   | 10 528    | 1 571                 |
| Calaveras -----          | 275                   | 4 412                                | 159                   | 4 173  | 71                    | 686     | 129                   | 1 471                          | 112                   | 8 068     | 1 138                 |
| Colusa -----             | 564                   | 63 995                               | 494                   | 63 802   | 59                    | 440     | 105                   | 716                            | 75                    | 2 656     | 382                   |
| Contra Costa -----       | 737                   | 49 597                               | 471                   | 49 134   | 87                    | 11 964  | 165                   | 9 374                          | 137                   | 10 195    | 1 263                 |
| Del Norte -----          | 110                   | 5 658                                | 58                    | 5 569  | 33                    | 87      | 47                    | 631                            | 46                    | 3 923     | 568                   |
| El Dorado -----          | 379                   | 5 217                                | 181                   | 4 780  | 59                    | 483     | 115                   | 931                            | 76                    | 4 780     | 629                   |
| Fresno -----             | 6 722                 | 598 827                              | 5 808                 | 596 416  | 690                   | 49 762  | 984                   | 78 153                         | 861                   | 316 753   | 41 885                |
| Glenn -----              | 1 080                 | 63 829                               | 883                   | 63 360   | 223                   | 3 408   | 375                   | 5 227                          | 322                   | 23 198    | 3 201                 |
| Humboldt -----           | 705                   | 17 689                               | 491                   | 17 251   | 241                   | 1 763   | 442                   | 4 782                          | 372                   | 24 678    | 3 421                 |
| Imperial -----           | 770                   | 520 751                              | 715                   | 520 440  | 207                   | 156 015 | 232                   | 141 076                        | 187                   | 207 945   | 30 227                |
| Inyo -----               | 79                    | 2 823                                | 53                    | 2 739  | 26                    | 505     | 36                    | 590                            | 34                    | 2 464     | 378                   |
| Kern -----               | 1 665                 | 504 112                              | 1 443                 | 503 493  | 286                   | 40 679  | 402                   | 47 047                         | 343                   | 150 082   | 20 515                |

Table 10. Farm Production Expenses by Item Purchased: 1974—Continued

| Part 1 of 4  | Farm production expenses                 |                    |                                      |                    | Purchases for farms with sales of \$2,500 and over |                    |                                |                                 |                     |                    |                                 |                    |         |
|--|--|--------------------|--------------------------------------|--------------------|--|--------------------|--------------------------------|---------------------------------|---------------------|--------------------|---------------------------------|--------------------|---------|
|  | All farms                                |                    | Farms with sales of \$2,500 and over |                    | Livestock and poultry                              |                    | Feed for livestock and poultry |                                 |                     |                    |                                 |                    |         |
|  | Farms                                    | Expenses (\$1,000) | Farms                                | Expenses (\$1,000) |  |                    | Total                          | Commercially mixed formula feed |                     |                    | Farms                           | Tons               |         |
|  |  |                    |                                      |                    |  |                    |                                |                                 |                     |                    |                                 | Expenses (\$1,000) |         |
| Kings -----  | 1 207                                    | 181 410            | 1 036                                | 181 100            | 291  | 10 298             | 474                            | 37 769                          | 424                 | 175 862            | 21 710                          |                    |         |
| Lake -----   | 641                                      | 11 993             | 369                                  | 11 600             | 38   | 178                | 90                             | 440                             | 69                  | 2 152              | 333                             |                    |         |
| Lassen -----   | 294                                      | 7 558              | 204                                  | 7 411              | 79   | 596                | 149                            | 1 474                           | 133                 | 5 289              | 790                             |                    |         |
| Los Angeles -----  | 1 790                                    | 128 256            | 1 212                                | 126 050            | 319  | 19 894             | 480                            | 34 501                          | 428                 | 126 335            | 18 073                          |                    |         |
| Madera -----   | 1 339                                    | 120 956            | 1 083                                | 120 427            | 240  | 15 205             | 366                            | 22 270                          | 314                 | 92 940             | 14 101                          |                    |         |
| Marin -----  | 207                                      | 19 791             | 157                                  | 19 638             | 74   | 1 451              | 144                            | 11 086                          | 130                 | 51 366             | 6 472                           |                    |         |
| Mariopo -----  | 160                                      | 6 053              | 86                                   | 5 886              | 36   | 949                | 81                             | 2 448                           | 66                  | 12 693             | 1 922                           |                    |         |
| Mendocino -----  | 803                                      | 17 032             | 474                                  | 16 289             | 135  | 888                | 248                            | 1 481                           | 183                 | 6 594              | 876                             |                    |         |
| Merced -----   | 2 883                                    | 316 459            | 2 319                                | 315 239            | 640  | 27 357             | 1 010                          | 102 319                         | 913                 | 534 456            | 82 885                          |                    |         |
| Modoc -----  | 433                                      | 23 388             | 383                                  | 23 206             | 135  | 4 126              | 224                            | 2 797                           | 162                 | 11 228             | 2 019                           |                    |         |
| Mono -----   | 43                                       | 1 549              | 32                                   | 1 530              | 16   | 256                | 23                             | 176                             | 20                  | 979                | 124                             |                    |         |
| Monterey -----   | 1 118                                    | 319 394            | 936                                  | 317 818            | 219  | 27 841             | 341                            | 26 574                          | 274                 | 23 091             | 2 977                           |                    |         |
| Napa -----   | 824                                      | 24 724             | 548                                  | 23 509             | 65   | 1 083              | 150                            | 4 412                           | 127                 | 24 011             | 3 025                           |                    |         |
| Nevedo -----   | 169                                      | 2 060              | 80                                   | 1 886              | 39   | 308                | 67                             | 532                             | 51                  | 2 328              | 404                             |                    |         |
| Orange -----   | 664                                      | 83 176             | 452                                  | 82 816             | 75   | 1 397              | 103                            | 8 362                           | 89                  | 52 945             | 7 287                           |                    |         |
| Placer -----   | 813                                      | 17 136             | 400                                  | 16 272             | 160  | 1 508              | 278                            | 5 333                           | 228                 | 32 248             | 4 606                           |                    |         |
| Plumas -----   | 88                                       | 2 263              | 53                                   | 2 205              | 18   | 588                | 42                             | 194                             | 29                  | 520                | 80                              |                    |         |
| Riverside -----  | 2 325                                    | 355 373            | 1 707                                | 351 683            | 465  | 50 245             | 647                            | 134 959                         | 573                 | 560 105            | 76 580                          |                    |         |
| Sacramento -----   | 1 407                                    | 91 271             | 911                                  | 90 212             | 322  | 10 317             | 510                            | 18 265                          | 441                 | 65 337             | 8 832                           |                    |         |
| San Benito -----   | 596                                      | 41 692             | 467                                  | 41 489             | 116  | 8 505              | 172                            | 4 937                           | 132                 | 21 545             | 2 946                           |                    |         |
| San Bernardino -----   | 1 870                                    | 236 440            | 1 277                                | 234 097            | 556  | 24 049             | 705                            | 137 345                         | 629                 | 671 160            | 90 936                          |                    |         |
| San Diego -----  | 3 816                                    | 182 892            | 2 292                                | 179 950            | 362  | 7 935              | 531                            | 56 962                          | 478                 | 295 692            | 44 629                          |                    |         |
| San Francisco -----  | 9  | 959                | 9                                    | 959                | —  | —                  | 1                              | (Z)                             | 1                   | (Z)                | (Z)                             |                    |         |
| San Joaquin -----  | 4 096                                    | 281 942            | 3 288                                | 280 370            | 509  | 11 039             | 823                            | 54 960                          | 710                 | 313 531            | 44 294                          |                    |         |
| San Luis Obispo -----  | 1 286                                    | 72 553             | 944                                  | 71 805             | 342  | 16 344             | 520                            | 8 861                           | 462                 | 47 305             | 6 047                           |                    |         |
| San Mateo -----  | 303                                      | 26 759             | 257                                  | 26 685             | 36   | 596                | 73                             | 587                             | 58                  | 1 613              | 231                             |                    |         |
| Santa Barbara -----  | 1 176                                    | 124 802            | 886                                  | 124 047            | 189  | 25 084             | 288                            | 20 922                          | 215                 | 47 182             | 6 908                           |                    |         |
| Santa Clara -----  | 1 535                                    | 80 260             | 1 060                                | 77 899             | 150  | 3 696              | 248                            | 13 114                          | 223                 | 55 946             | 8 335                           |                    |         |
| Santa Cruz -----   | 659                                      | 42 019             | 471                                  | 41 713             | 49   | 682                | 80                             | 3 147                           | 63                  | 20 977             | 2 872                           |                    |         |
| Shasta -----   | 678                                      | 11 361             | 353                                  | 10 718             | 139  | 1 772              | 271                            | 2 014                           | 194                 | 6 959              | 1 027                           |                    |         |
| Sierra -----   | 28                                       | 968                | 23                                   | 955                | 5  | 45                 | 15                             | 205                             | 7                   | 676                | 93                              |                    |         |
| Siskiyou -----   | 618                                      | 22 940             | 507                                  | 22 696             | 230  | 2 191              | 307                            | 2 420                           | 213                 | 9 703              | 1 138                           |                    |         |
| Solano -----   | 767                                      | 63 820             | 591                                  | 63 462             | 149  | 4 756              | 201                            | 2 714                           | 164                 | 14 174             | 1 861                           |                    |         |
| Sonoma -----   | 2 331                                    | 108 984            | 1 521                                | 107 020            | 484  | 16 406             | 801                            | 41 710                          | 688                 | 215 281            | 31 106                          |                    |         |
| Stanislaus -----   | 4 320                                    | 269 187            | 3 274                                | 261 535            | 755  | 19 380             | 1 208                          | 82 908                          | 1 062               | 465 935            | 66 449                          |                    |         |
| Sutter -----   | 1 256                                    | 87 758             | 1 045                                | 87 432             | 131  | 814                | 175                            | 1 135                           | 123                 | 3 707              | 656                             |                    |         |
| Tehama -----   | 1 157                                    | 41 387             | 797                                  | 40 578             | 255  | 14 657             | 393                            | 4 328                           | 311                 | 16 675             | 2 153                           |                    |         |
| Trinity -----  | 88                                       | 940                | 31                                   | 774                | 15   | 186                | 30                             | 104                             | 23                  | 414                | 41                              |                    |         |
| Tulare -----   | 5 071                                    | 404 228            | 4 388                                | 402 664            | 569  | 30 635             | 897                            | 78 301                          | 780                 | 319 970            | 43 766                          |                    |         |
| Tuolumne -----   | 172                                      | 2 298              | 79                                   | 2 121              | 35   | 389                | 73                             | 640                             | 63                  | 3 103              | 466                             |                    |         |
| Ventura -----  | 1 635                                    | 200 583            | 1 297                                | 199 863            | 99   | 6 140              | 153                            | 33 261                          | 127                 | 148 770            | 24 363                          |                    |         |
| Yolo -----   | 952                                      | 127 154            | 739                                  | 125 777            | 126  | 2 985              | 196                            | 5 012                           | 143                 | 5 114              | 752                             |                    |         |
| Yuba -----   | 478                                      | 28 930             | 326                                  | 28 561             | 73   | 1 032              | 130                            | 1 918                           | 91                  | 6 181              | 909                             |                    |         |
| Purchases for farms with sales of \$2,500 and over—Continued |  |                    |                                      |                    |  |                    |                                |                                 |                     |                    |                                 |                    |         |
| Part 2 of 4  | Feed for livestock and poultry—Continued |                    |                                      |                    |  |                    |                                |                                 | Animal health costs |                    | Seeds, bulbs, plants, and trees |                    |         |
|  | Feed ingredients                         |                    | Whole grains                         |                    | Hay, green chop, silage, etc.                      |                    |                                |                                 | Farms               | Expenses (\$1,000) | Farms                           | Expenses (\$1,000) |         |
|  | Forms                                    | Tons               | Expenses (\$1,000)                   | Forms              | Tons   | Expenses (\$1,000) | Forms                          | Tons                            | Expenses (\$1,000)  | Farms              | Expenses (\$1,000)              |                    |         |
| California, total -----                                      | 4 248                                    | 828 223            | 96 679                               | 6 550              | 2 082 741  | 239 924            | 6 535                          | 3 632 509                       | 189 936             | 12 616             | 21 707                          | 19 230             | 106 058 |
| Alameda -----  | 58                                       | 593                | 81                                   | 100                | 4 481  | 492                | 84                             | 6 615                           | 247                 | 159                | 75                              | 129                | 1 684   |
| Alpine -----   | 2  | 587                | 59                                   | 2                  | 26   | 4                  | 1                              | 29                              | 2                   | 4                  | 16                              | —                  | —       |
| Amador -----   | 46                                       | 411                | 41                                   | 39                 | 404  | 51                 | 40                             | 1 812                           | 95                  | 56                 | 15                              | 31                 | 25      |
| Butte -----  | 62                                       | 1 946              | 284                                  | 110                | 4 798  | 629                | 86                             | 6 438                           | 342                 | 149                | 83                              | 500                | 2 316   |
| Calaveras -----  | 42                                       | 2 071              | 187                                  | 73                 | 567  | 49                 | 51                             | 1 877                           | 98                  | 86                 | 43                              | 17                 | 5       |
| Colusa -----   | 34                                       | 87                 | 12                                   | 54                 | 721  | 71                 | 37                             | 6 652                           | 250                 | 76                 | 45                              | 331                | 2 971   |
| Contra Costa -----   | 53                                       | 9 269              | 895                                  | 74                 | 56 296   | 6 544              | 51                             | 17 206                          | 672                 | 109                | 168                             | 167                | 740     |
| Del Norte -----  | 13                                       | 20                 | 3                                    | 23                 | 101  | 14                 | 14                             | 784                             | 46                  | 34                 | 32                              | 17                 | 518     |
| El Dorado -----  | 38                                       | 687                | 83                                   | 51                 | 500  | 71                 | 52                             | 3 129                           | 148                 | 70                 | 42                              | 39                 | 13      |
| Fresno -----   | 219                                      | 67 392             | 8 677                                | 298                | 185 014  | 18 408             | 341                            | 166 134                         | 9 183               | 689                | 1 205                           | 1 771              | 8 420   |
| Glenn -----  | 108                                      | 864                | 129                                  | 154                | 4 180  | 470                | 165                            | 28 698                          | 1 427               | 289                | 204                             | 482                | 1 960   |
| Humboldt -----   | 127                                      | 533                | 71                                   | 180                | 2 324  | 264                | 182                            | 17 639                          | 1 026               | 337                | 242                             | 106                | 306     |
| Imperial -----   | 80                                       | 307 629            | 36 182                               | 125                | 531 619  | 66 094             | 75                             | 171 636                         | 8 573               | 176                | 1 952                           | 476                | 5 629   |
| Inyo -----   | 3  | 111                | 15                                   | 4                  | 654  | 82                 | 14                             | 2 385                           | 115                 | 29                 | 50                              | 7                  | 3       |
| Kern -----   | 89                                       | 37 039             | 4 487                                | 156                | 115 467  | 12 584             | 170                            | 184 793                         | 9 460               | 300                | 779                             | 905                | 9 909   |
| Kings -----  | 105                                      | 19 743             | 2 134                                | 143                | 49 058   | 5 598              | 172                            | 174 264                         | 8 327               | 328                | 675                             | 700                | 3 488   |
| Lake -----   | 18                                       | 47                 | 7                                    | 47                 | 570  | 64                 | 22                             | 965                             | 36                  | 55                 | 25                              | 89                 | 132     |
| Lassen -----   | 28                                       | 203                | 34                                   | 63                 | 2 457  | 337                | 31                             | 5 312                           | 312                 | 126                | 109                             | 65                 | 74      |
| Los Angeles -----  | 97                                       | 11 664             | 1 572                                | 167                | 85 187   | 9 431              | 153                            | 117 670                         | 5 425               | 301                | 628                             | 393                | 4 483   |
| Madera -----   | 101                                      | 6 769              | 737                                  | 152                | 45 134   | 5 265              | 148                            | 60 362                          | 2 167               | 285                | 499                             | 431                | 1 290   |
| Marin -----  | 36                                       | 2 283              | 217                                  | 42                 | 3 940  | 399                | 80                             | 54 249                          | 3 999               | 121                | 224                             | 16                 | 106     |
| Mariopo -----  | 16                                       | 47                 | 8                                    | 38                 | 1 768  | 216                | 38                             | 4 153                           | 302                 | 64                 | 56                              | 9                  | 4       |
| Mendocino -----  | 71                                       | 73                 | 10                                   | 143                | 2 042  | 222                | 87                             | 6 476                           | 372                 | 167                | 66                              | 116                | 119     |
| Merced -----   | 263                                      | 23 703             | 3 045                                | 316                | 68 928   | 7 326              | 387                            | 193 300                         | 9 063               | 785                | 1 317                           | 1 041              | 2 649   |
| Modoc -----  | 33                                       | 97                 | 18                                   | 143                | 5 073  | 478                | 40                             | 6 266                           | 282                 | 174                | 169                             | 182                | 669     |
| Mono -----   | 7  | 1                  | (2)                                  | 9                  | 249  | 21                 | 9                              | 528                             | 31                  | 21                 | 18                              | 8                  | 7       |
| Monterey -----   | 102                                      | 44 555             | 4 639                                | 142                | 177 192  | 17 701             | 106                            | 26 320                          | 1 257               | 232                | 597                             | 493                | 5 491   |
| Napa -----   | 55                                       | 3 377              | 402                                  | 67                 | 3 260  | 410                | 72                             | 9 466                           | 576                 | 94                 | 68                              | 137                | 588     |
| Nevedo -----   | 17                                       | 50                 | 5                                    | 32                 | 295  | 36                 | 29                             | 1 451                           | 86                  | 35                 | 20                              | 15                 | 7       |
| Orange -----   | 13                                       | 78                 | 13                                   | 30                 | 2 213  | 212                | 36                             | 13 900                          | 850                 | 65                 | 158                             | 184                | 4 428   |
| Placer -----   | 70                                       | 638                | 66                                   | 115                | 2 365  | 296                | 106                            | 6 148                           | 365                 | 186                | 140                             | 131                | 336     |
| Plumas -----   | 8  | 44                 | 2                                    | 14                 | 105  | 13                 | 14                             | 1 857                           | 100                 | 38                 | 21                              | 17                 | 14      |
| Riverside -----  | 137                                      | 87 778             | 9 938                                | 183                | 202 470  | 24 094             | 250                            | 439 482                         | 24 347              | 469                | 1 914                           | 443                | 2 378   |
| Sacramento -----   | 120                                      | 6 239              | 681                                  | 210                | 45 926   | 5 774              | 207                            | 53 826                          | 2 978               | 357                | 335                             | 438                | 1 874   |
| San Benito -----   | 58                                       | 944                | 144                                  | 64                 | 7 011  | 872                | 50                             | 22 601                          | 975                 | 143                | 160                             | 193                | 385     |
| San Bernardino -----   | 102                                      | 36 205             | 2 608                                | 210                | 73 681   | 8 518              | 365                            | 615 015                         | 35 284              | 541                | 1 773                           | 216                | 617     |
| San Diego -----  | 56                                       | 8 846              | 2 201                                | 135                | 40 050   | 4 948              | 168                            | 97 657                          | 5 184               | 381                | 638                             | 700                | 5 489   |
| San Francisco -----  | 1  | 1                  | (2)                                  | 1                  | 2  | (2)                | —                              | —                               | —                   | —                  | —                               | 6                  | 101     |

Table 10. Farm Production Expenses by Item Purchased: 1974—Continued

Part 2 of 4

| Purchases for farms with sales of \$2,500 and over—Continued |                  |        |                    |              |         |                    |                               |         |                    |       |                    |                     |                    |
|--|------------------|--------|--------------------|--------------|---------|--------------------|-------------------------------|---------|--------------------|-------|--------------------|---------------------|--------------------|
| Feed for livestock and poultry—Continued                     |                  |        |                    |              |         |                    |                               |         |                    |       |                    | Animal health costs |                    |
|  | Feed ingredients |        |                    | Whole grains |         |                    | Hay, green chop, silage, etc. |         |                    |       |                    |                     |                    |
|  | Farms            | Tons   | Expenses (\$1,000) | Farms        | Tons    | Expenses (\$1,000) | Farms                         | Tons    | Expenses (\$1,000) | Farms | Expenses (\$1,000) | Farms               | Expenses (\$1,000) |
| San Joaquin  | 197              | 2 460  | 381                | 299          | 22 595  | 2 595              | 316                           | 168 268 | 7 690              | 633   | 985                | 1 327               | 4 767              |
| San Luis Obispo  | 142              | 3 173  | 435                | 199          | 9 357   | 1 237              | 171                           | 22 206  | 1 143              | 375   | 307                | 339                 | 1 150              |
| San Mateo  | 14               | 103    | 18                 | 26           | 393     | 58                 | 23                            | 5 602   | 280                | 43    | 22                 | 135                 | 3 429              |
| Santa Barbara  | 79               | 30 124 | 3 905              | 134          | 70 926  | 7 537              | 103                           | 53 611  | 2 572              | 221   | 495                | 283                 | 2 242              |
| Santa Clara  | 54               | 678    | 92                 | 86           | 15 446  | 1 838              | 101                           | 45 573  | 2 849              | 170   | 240                | 411                 | 1 939              |
| Santa Cruz   | 19               | 456    | 85                 | 25           | 1 101   | 137                | 32                            | 1 701   | 53                 | 49    | 21                 | 201                 | 1 099              |
| Shasta   | 73               | 543    | 90                 | 135          | 3 363   | 510                | 91                            | 6 925   | 387                | 188   | 121                | 78                  | 209                |
| Sierra   | 2                | 10     | 1                  | 10           | 669     | 67                 | 5                             | 727     | 44                 | 18    | 16                 | 4                   | (0)                |
| Siskiyou   | 82               | 1 159  | 146                | 165          | 6 403   | 630                | 75                            | 12 209  | 506                | 275   | 196                | 263                 | 773                |
| Solano   | 85               | 1 084  | 148                | 115          | 3 086   | 439                | 50                            | 5 808   | 265                | 138   | 113                | 252                 | 1 176              |
| Sonoma   | 188              | 5 374  | 494                | 297          | 14 584  | 2 067              | 356                           | 130 656 | 8 043              | 602   | 1 026              | 371                 | 859                |
| Stanislaus   | 297              | 11 132 | 1 522              | 416          | 28 593  | 3 566              | 502                           | 232 245 | 11 371             | 926   | 1 410              | 1 201               | 2 582              |
| Sutter   | 46               | 238    | 43                 | 51           | 842     | 112                | 50                            | 6 339   | 324                | 106   | 37                 | 525                 | 2 644              |
| Tehama   | 103              | 1 860  | 260                | 157          | 7 773   | 862                | 146                           | 23 854  | 1 053              | 287   | 283                | 220                 | 252                |
| Trinity  | 14               | 158    | 14                 | 14           | 93      | 12                 | 13                            | 830     | 37                 | 17    | 18                 | 12                  | 2                  |
| Tulare   | 222              | 46 961 | 5 031              | 253          | 126 107 | 14 447             | 380                           | 316 834 | 15 057             | 660   | 1 205              | 1 563               | 4 391              |
| Tuolumne   | 25               | 315    | 35                 | 42           | 665     | 83                 | 30                            | 804     | 56                 | 49    | 27                 | 11                  | (0)                |
| Ventura  | 33               | 20 813 | 2 498              | 44           | 24 244  | 3 034              | 46                            | 51 430  | 3 365              | 113   | 391                | 471                 | 4 889              |
| Yolo   | 61               | 18 422 | 1 751              | 92           | 16 860  | 2 186              | 60                            | 7 311   | 324                | 133   | 144                | 436                 | 3 906              |
| Yuba   | 24               | 536    | 43                 | 81           | 3 516   | 448                | 52                            | 12 483  | 518                | 82    | 88                 | 126                 | 513                |

Purchases for farms with sales of \$2,500 and over—Continued

Part 3 of 4

| Purchases for farms with sales of \$2,500 and over—Continued |        |                    |          |                    |             |                    |                         |                    |  |                    |        |   |  |
|--|--------|--------------------|----------|--------------------|-------------|--------------------|-------------------------|--------------------|--|--------------------|--------|---|--|
| Commercial fertilizer  |        |                    |          |                    |             |                    |                         |                    |  |                    |        | Gasoline and other petroleum fuel and oil |  |
|  | Total  |                    | Gasoline |                    | Diesel fuel |                    | LP gas, butane, propane |                    | Motor oil, grease, piped gas, kerosene, and fuel oil |                    |        |   |  |
|  | Farms  | Expenses (\$1,000) | Farms    | Expenses (\$1,000) | Farms       | Expenses (\$1,000) | Farms                   | Expenses (\$1,000) | Farms  | Expenses (\$1,000) | Farms  | Expenses (\$1,000)                        |  |
| California, total  | 32 846 | 290 455            | 48 083   | 151 931            | 45 722      | 72 118             | 25 030                  | 51 135             | 8 478  | 11 655             | 47 789 | 17 023                                    |  |
| Alameda  | 148    | 684                | 397      | 1 417              | 381         | 510                | 135                     | 143                | 35   | 48                 | 395    | 717                                       |  |
| Alpine   | 2      | 12                 | 4        | 19                 | 4           | 11                 | 4                       | 7                  | 1  | 1                  | 4      | 1   |  |
| Amador   | 35     | 82                 | 122      | 151                | 122         | 109                | 51                      | 21                 | 16   | 6                  | 122    | 14  |  |
| Butte  | 846    | 7 972              | 1 044    | 3 014              | 1 027       | 1 423              | 656                     | 1 114              | 128  | 145                | 1 043  | 332                                       |  |
| Calaveras  | 34     | 21                 | 153      | 203                | 153         | 166                | 44                      | 14                 | 14   | 10                 | 152    | 14  |  |
| Colusa   | 415    | 8 096              | 488      | 2 766              | 477         | 1 106              | 436                     | 1 281              | 80   | 104                | 488    | 273                                       |  |
| Contra Costa   | 235    | 1 196              | 434      | 1 145              | 402         | 569                | 216                     | 352                | 73   | 96                 | 434    | 129                                       |  |
| Del Norte  | 39     | 307                | 58       | 326                | 58          | 85                 | 36                      | 53                 | 7  | 2                  | 58     | 186                                       |  |
| El Dorado  | 88     | 142                | 179      | 191                | 179         | 126                | 59                      | 33                 | 22   | 12                 | 179    | 20  |  |
| Fresno   | 4 256  | 35 114             | 5 592    | 16 837             | 5 274       | 7 107              | 2 896                   | 6 506              | 1 044  | 1 491              | 5 584  | 1 733                                     |  |
| Glenn  | 629    | 6 667              | 868      | 2 785              | 832         | 1 298              | 575                     | 1 131              | 122  | 85                 | 868    | 270                                       |  |
| Humboldt   | 212    | 318                | 482      | 613                | 478         | 444                | 195                     | 107                | 41   | 9                  | 482    | 54  |  |
| Imperial   | 556    | 22 785             | 698      | 7 262              | 682         | 2 847              | 504                     | 3 460              | 165  | 327                | 697    | 628                                       |  |
| Inyo   | 11     | 13                 | 53       | 130                | 53          | 96                 | 35                      | 17                 | 9  | 8                  | 53     | 9   |  |
| Kern   | 1 064  | 30 238             | 1 414    | 12 846             | 1 377       | 5 242              | 952                     | 4 952              | 439  | 1 382              | 1 414  | 1 270                                     |  |
| Kings  | 754    | 11 018             | 997      | 6 307              | 913         | 1 855              | 679                     | 3 089              | 347  | 838                | 995    | 526                                       |  |
| Lake   | 229    | 609                | 350      | 528                | 340         | 267                | 201                     | 174                | 42   | 24                 | 344    | 62  |  |
| Lassen   | 78     | 267                | 198      | 421                | 196         | 282                | 135                     | 86                 | 33   | 15                 | 198    | 38  |  |
| Los Angeles  | 553    | 1 724              | 1 054    | 2 021              | 981         | 1 334              | 261                     | 286                | 149  | 162                | 983    | 239                                       |  |
| Madera   | 720    | 5 819              | 1 019    | 3 508              | 960         | 1 448              | 617                     | 1 329              | 327  | 393                | 1 018  | 338                                       |  |
| Marin  | 27     | 53                 | 147      | 328                | 142         | 230                | 48                      | 38                 | 35   | 35                 | 147    | 25  |  |
| Mariposa   | 22     | 48                 | 84       | 142                | 84          | 104                | 19                      | 15                 | 12   | 14                 | 82     | 10  |  |
| Mendocino  | 247    | 666                | 458      | 661                | 441         | 389                | 241                     | 161                | 76   | 38                 | 452    | 73  |  |
| Merced   | 1 594  | 10 836             | 2 259    | 7 737              | 2 125       | 3 265              | 1 281                   | 2 492              | 557  | 1 349              | 2 249  | 631                                       |  |
| Modoc  | 212    | 1 305              | 374      | 1 089              | 369         | 666                | 253                     | 291                | 69   | 43                 | 374    | 88  |  |
| Mono   | 6      | 9                  | 32       | 92                 | 32          | 66                 | 15                      | 17                 | 4  | 2                  | 32     | 8   |  |
| Monterey   | 628    | 19 601             | 907      | 6 637              | 863         | 3 130              | 580                     | 2 402              | 195  | 345                | 901    | 760                                       |  |
| Napa   | 230    | 380                | 502      | 611                | 458         | 352                | 316                     | 163                | 69   | 36                 | 502    | 60  |  |
| Nevada   | 22     | 12                 | 76       | 71                 | 76          | 51                 | 39                      | 5                  | 1  | (Z)                | 76     | 14  |  |
| Orange   | 276    | 2 325              | 366      | 1 561              | 336         | 902                | 113                     | 338                | 46   | 116                | 356    | 205                                       |  |
| Placer   | 218    | 719                | 390      | 487                | 387         | 319                | 162                     | 101                | 51   | 11                 | 390    | 55  |  |
| Plumas   | 12     | 16                 | 52       | 152                | 52          | 109                | 24                      | 29                 | 2  | (Z)                | 52     | 14  |  |
| Riverside  | 988    | 9 405              | 1 493    | 4 794              | 1 377       | 2 596              | 526                     | 1 281              | 290  | 329                | 1 474  | 588                                       |  |
| Sacramento   | 496    | 4 931              | 868      | 2 955              | 838         | 1 341              | 449                     | 1 092              | 167  | 210                | 865    | 312                                       |  |
| San Benito   | 247    | 1 889              | 457      | 1 112              | 447         | 581                | 295                     | 353                | 71   | 48                 | 448    | 131                                       |  |
| San Bernardino   | 486    | 1 078              | 1 149    | 2 365              | 1 095       | 1 431              | 397                     | 401                | 168  | 189                | 1 144  | 344                                       |  |
| San Diego  | 1 647  | 3 910              | 1 993    | 3 391              | 1 818       | 1 851              | 439                     | 572                | 303  | 342                | 1 963  | 626                                       |  |
| San Francisco  | 7      | 2                  | 9        | 53                 | 9           | 14                 | 4                       | 3                  | 3  | 3                  | 9      | 23  |  |
| San Joaquin  | 2 327  | 16 820             | 3 193    | 8 300              | 3 085       | 4 304              | 1 981                   | 2 777              | 558  | 400                | 3 186  | 819                                       |  |
| San Luis Obispo  | 405    | 4 428              | 903      | 2 065              | 837         | 1 133              | 505                     | 646                | 138  | 107                | 890    | 178                                       |  |
| San Mateo  | 150    | 382                | 246      | 1 040              | 230         | 417                | 107                     | 148                | 45   | 206                | 246    | 269                                       |  |
| Santa Barbara  | 575    | 5 555              | 807      | 2 441              | 741         | 1 272              | 381                     | 700                | 117  | 181                | 783    | 288                                       |  |
| Santa Clara  | 614    | 2 301              | 1 031    | 2 250              | 1 018       | 1 088              | 431                     | 441                | 154  | 257                | 1 030  | 463                                       |  |
| Santa Cruz   | 335    | 1 327              | 460      | 1 011              | 454         | 442                | 219                     | 242                | 55   | 71                 | 460    | 255                                       |  |
| Shasta   | 168    | 374                | 341      | 436                | 331         | 312                | 115                     | 86                 | 33   | 5                  | 341    | 33  |  |
| Sierra   | 2      | (D)                | 23       | 48                 | 23          | 39                 | 15                      | 5                  | 3  | 1                  | 23     | 2   |  |
| Siskiyou   | 291    | 1 488              | 497      | 1 212              | 496         | 772                | 316                     | 317                | 82   | 35                 | 497    | 88  |  |
| Solano   | 343    | 5 025              | 579      | 2 500              | 568         | 1 168              | 396                     | 1 009              | 152  | 120                | 579    | 203                                       |  |
| Sanoma   | 656    | 1 185              | 1 447    | 2 105              | 1 394       | 1 375              | 619                     | 388                | 223  | 145                | 1 445  | 196                                       |  |
| Stanislaus   | 2 327  | 10 524             | 3 202    | 6 061              | 2 987       | 3 400              | 1 594                   | 1 672              | 339  | 351                | 3 178  | 639                                       |  |
| Sutter   | 839    | 9 756              | 1 031    | 3 630              | 991         | 1 715              | 726                     | 1 435              | 137  | 94                 | 1 029  | 385                                       |  |
| Tehama   | 413    | 1 184              | 765      | 1 145              | 759         | 731                | 320                     | 260                | 76   | 40                 | 765    | 114                                       |  |
| Trinity  | 5      | 2                  | 30       | 34                 | 30          | 23                 | 9                       | 4                  | 5  | 3                  | 30     | 3   |  |
| Tulare   | 3 354  | 19 223             | 4 054    | 11 024             | 3 765       | 5 400              | 2 165                   | 3 500              | 814  | 921                | 4 041  | 1 203                                     |  |
| Tuolumne   | 16     | (D)                | 77       | 82                 | 75          | 69                 | 20                      | 6                  | 6  | 1                  | 77     | 6   |  |
| Ventura  | 1 007  | 7 322              | 1 138    | 3 520              | 1 066       | 2 003              | 478                     | 916                | 151  | 178                | 1 123  | 423                                       |  |
| Yolo   | 529    | 11 028             | 732      | 5 253              | 722         | 2 211              | 556                     | 2 311              | 129  | 208                | 732    | 524                                       |  |
| Yuba   | 221    | 2 146              | 307      | 1 045              | 302         | 521                | 189                     | 363                | 48   | 49                 | 307    | 112                                       |  |

Table 10. Farm Production Expenses by Item Purchased: 1974—Continued

Part 4 of 4

| Purchases for farms with sales of \$2,500 and over—Continued |                  |                    |                |                    |                             |                    |  |                    |                               |                    |  |
|--|------------------|--------------------|----------------|--------------------|-----------------------------|--------------------|--|--------------------|-------------------------------|--------------------|--|
|  | Hired farm labor |                    | Contract labor |                    | Machine hire and customwork |                    | Agricultural chemicals, including lime |                    | All other production expenses |                    |  |
|  | Farms            | Expenses (\$1,000) | Farms          | Expenses (\$1,000) | Farms                       | Expenses (\$1,000) | Farms                                  | Expenses (\$1,000) | Farms                         | Expenses (\$1,000) |  |
| California, total -----                                      | 31 268           | 1 043 349          | 11 839         | 185 372            | 22 831                      | 168 613            | 29 249                                 | 192 450            | 50 312                        | 2 014 635          |  |
| Alameda -----  | 203              | 11 316             | 32             | 372                | 103                         | 198                | 137                                    | 518                | 405                           | 15 356             |  |
| Alpine -----   | 3                | 32                 | —              | —                  | 2                           | 5                  | 1                                      | 3                  | 4                             | 94                 |  |
| Amador -----   | 53               | 274                | 20             | 79                 | 27                          | 42                 | 38                                     | 17                 | 123                           | 832                |  |
| Butte -----  | 644              | 11 270             | 157            | 871                | 603                         | 3 768              | 705                                    | 3 641              | 1 067                         | 31 725             |  |
| Calaveras -----  | 68               | 276                | 20             | 23                 | 32                          | 40                 | 46                                     | 19                 | 157                           | 1 387              |  |
| Colusa -----   | 355              | 10 517             | 67             | 594                | 284                         | 3 511              | 352                                    | 3 545              | 493                           | 30 600             |  |
| Contra Costa -----   | 268              | 7 807              | 99             | 833                | 199                         | 868                | 242                                    | 985                | 458                           | 14 055             |  |
| Del Norte -----  | 36               | 1 678              | 2              | 7                  | 19                          | 28                 | 17                                     | 101                | 58                            | 1 853              |  |
| El Dorado -----  | 99               | 813                | 20             | 33                 | 37                          | 39                 | 86                                     | 153                | 180                           | 1 940              |  |
| Fresno -----   | 4 335            | 108 977            | 2 118          | 30 218             | 3 102                       | 25 481             | 4 289                                  | 28 344             | 5 784                         | 213 904            |  |
| Glenn -----  | 439              | 8 085              | 110            | 1 095              | 477                         | 3 691              | 510                                    | 3 076              | 877                           | 27 163             |  |
| Humboldt -----   | 262              | 1 786              | 45             | 114                | 140                         | 173                | 68                                     | 49                 | 487                           | 7 106              |  |
| Imperial -----   | 464              | 46 880             | 237            | 10 029             | 419                         | 16 052             | 476                                    | 15 635             | 713                           | 97 125             |  |
| Inyo -----   | 36               | 372                | 2              | 3                  | 6                           | 6                  | 11                                     | 3                  | 51                            | 1 063              |  |
| Kern -----   | 943              | 102 841            | 512            | 20 773             | 814                         | 22 230             | 1 010                                  | 23 679             | 1 433                         | 192 472            |  |
| Kings -----  | 630              | 24 301             | 198            | 2 628              | 600                         | 6 584              | 648                                    | 6 514              | 1 033                         | 71 517             |  |
| Lake -----   | 244              | 2 684              | 119            | 808                | 180                         | 200                | 185                                    | 777                | 352                           | 5 219              |  |
| Los Angeles -----  | 99               | 833                | 25             | 76                 | 78                          | 179                | 42                                     | 34                 | 199                           | 3 349              |  |
| Los Angeles -----  | 609              | 24 446             | 92             | 545                | 208                         | 572                | 550                                    | 1 076              | 1 187                         | 36 160             |  |
| Madera -----   | 665              | 18 256             | 334            | 6 228              | 536                         | 4 438              | 686                                    | 4 169              | 1 074                         | 38 743             |  |
| Marin -----  | 94               | 1 491              | 10             | 19                 | 29                          | 60                 | 32                                     | 13                 | 155                           | 4 807              |  |
| Mariposa -----   | 39               | 352                | 1              | 1                  | 12                          | 40                 | 16                                     | 6                  | 85                            | 1 840              |  |
| Mendocino -----  | 320              | 3 637              | 111            | 700                | 145                         | 219                | 214                                    | 536                | 469                           | 7 296              |  |
| Merced -----   | 1 429            | 50 763             | 433            | 5 970              | 1 339                       | 8 343              | 1 290                                  | 6 824              | 2 316                         | 91 123             |  |
| Modoc -----  | 198              | 2 163              | 67             | 640                | 212                         | 598                | 160                                    | 521                | 381                           | 9 128              |  |
| Mono -----   | 23               | 223                | 4              | 10                 | 9                           | 43                 | 3                                      | 1                  | 32                            | 694                |  |
| Monterey -----   | 623              | 82 810             | 191            | 7 427              | 344                         | 4 300              | 487                                    | 11 895             | 931                           | 124 643            |  |
| Napa -----   | 330              | 5 866              | 138            | 1 038              | 197                         | 316                | 305                                    | 542                | 541                           | 8 606              |  |
| Nevada -----   | 33               | 189                | 8              | 14                 | 9                           | 19                 | 20                                     | 5                  | 79                            | 709                |  |
| Orange -----   | 272              | 28 026             | 74             | 1 219              | 113                         | 538                | 263                                    | 1 961              | 445                           | 32 840             |  |
| Placer -----   | 231              | 2 154              | 25             | 65                 | 123                         | 284                | 172                                    | 280                | 396                           | 4 967              |  |
| Plumas -----   | 29               | 257                | 5              | 14                 | 20                          | 45                 | 9                                      | 12                 | 52                            | 893                |  |
| Riverside -----  | 930              | 43 777             | 365            | 6 709              | 629                         | 5 820              | 923                                    | 6 260              | 1 688                         | 85 422             |  |
| Sacramento -----   | 449              | 13 883             | 108            | 1 835              | 404                         | 2 173              | 393                                    | 2 815              | 906                           | 30 828             |  |
| San Benito -----   | 331              | 7 280              | 99             | 1 011              | 219                         | 777                | 267                                    | 1 087              | 463                           | 14 346             |  |
| San Bernardino -----   | 712              | 19 457             | 183            | 1 383              | 286                         | 699                | 539                                    | 745                | 1 255                         | 44 586             |  |
| San Diego -----  | 1 298            | 39 027             | 541            | 2 881              | 545                         | 1 036              | 1 121                                  | 2 121              | 2 269                         | 56 561             |  |
| San Francisco -----  | 6                | 317                | 1              | 1                  | 2                           | 6                  | 5                                      | (Z)                | 9                             | 478                |  |
| San Joaquin -----  | 2 107            | 48 505             | 933            | 12 309             | 1 776                       | 10 233             | 2 125                                  | 10 538             | 3 270                         | 101 914            |  |
| San Luis Obispo -----  | 474              | 11 457             | 131            | 998                | 318                         | 1 124              | 387                                    | 1 566              | 937                           | 23 506             |  |
| San Mateo -----  | 170              | 9 309              | 11             | 157                | 45                          | 91                 | 122                                    | 313                | 255                           | 10 759             |  |
| Santa Barbara -----  | 601              | 21 007             | 155            | 4 007              | 265                         | 873                | 488                                    | 2 184              | 876                           | 39 237             |  |
| Santa Clara -----  | 767              | 20 038             | 131            | 1 753              | 376                         | 1 066              | 642                                    | 1 370              | 1 053                         | 30 132             |  |
| Santa Cruz -----   | 361              | 13 701             | 49             | 625                | 138                         | 293                | 322                                    | 1 271              | 469                           | 18 537             |  |
| Shasta -----   | 153              | 1 514              | 35             | 58                 | 101                         | 174                | 73                                     | 69                 | 348                           | 3 977              |  |
| Sierra -----   | 12               | 48                 | 7              | 10                 | 8                           | 11                 | 2                                      | (Z)                | 23                            | 542                |  |
| Siskiyou -----   | 249              | 2 558              | 68             | 239                | 215                         | 570                | 173                                    | 535                | 505                           | 10 514             |  |
| Solano -----   | 421              | 12 053             | 110            | 2 097              | 250                         | 2 084              | 342                                    | 2 824              | 586                           | 28 119             |  |
| Sonoma -----   | 964              | 15 228             | 144            | 994                | 434                         | 819                | 667                                    | 1 082              | 1 501                         | 25 607             |  |
| Stanislaus -----   | 1 936            | 37 043             | 821            | 7 823              | 1 929                       | 6 935              | 1 851                                  | 7 703              | 3 240                         | 79 165             |  |
| Sutter -----   | 739              | 18 829             | 145            | 2 000              | 631                         | 3 340              | 721                                    | 5 478              | 1 040                         | 39 768             |  |
| Tehama -----   | 441              | 3 854              | 141            | 595                | 390                         | 1 207              | 316                                    | 680                | 794                           | 12 392             |  |
| Trinity -----  | 15               | 54                 | 3              | 13                 | 7                           | 9                  | 4                                      | (Z)                | 30                            | 352                |  |
| Tulare -----   | 2 594            | 62 143             | 1 690          | 25 956             | 2 354                       | 13 783             | 3 155                                  | 14 805             | 4 347                         | 141 197            |  |
| Tuolumne -----   | 30               | 147                | 1              | (Z)                | 5                           | 8                  | 10                                     | 5                  | 76                            | 800                |  |
| Ventura -----  | 767              | 50 526             | 490            | 12 009             | 533                         | 4 854              | 887                                    | 6 454              | 1 295                         | 70 426             |  |
| Yolo -----   | 468              | 23 962             | 160            | 6 559              | 397                         | 6 666              | 453                                    | 6 001              | 736                           | 54 259             |  |
| Yuba -----   | 197              | 6 254              | 41             | 902                | 156                         | 1 056              | 191                                    | 1 607              | 324                           | 12 001             |  |

Table 11. Machinery and Equipment: 1974

| Estimated market value of machinery and equipment | Farms by estimated value of machinery and equipment for all farms |                 |                                      |                 |                |                    |                      | Tractors, excluding garden tractors and motor tillers |                      |                   |        |         |        |         |
|---|---|-----------------|--------------------------------------|-----------------|----------------|--------------------|----------------------|---|----------------------|-------------------|--------|---------|--------|---------|
|   | All forms   |                 | Farms with sales of \$2,500 and over |                 | All forms      |                    |                      | Farms with sales of \$2,500 and over                  |                      |                   |        |         |        |         |
|   | Farms   | Value (\$1,000) | Farms                                | Value (\$1,000) | \$1 to \$4,999 | \$5,000 to \$9,999 | \$10,000 to \$19,999 | \$20,000 to \$29,999                                  | \$30,000 to \$49,999 | \$50,000 and over | Farms  | Number  | Farms  | Number  |
| California, total -----                           | 61 957  | 1 766 525       | 46 698                               | 1 653 442       | 14 233         | 13 872             | 12 871               | 7 077   | 6 758                | 7 146             | 51 080 | 140 393 | 40 306 | 124 377 |
| Alameda -----                                     | 541   | 8 688           | 370                                  | 7 560           | 165            | 141                | 103                  | 52  | 50                   | 30                | 383    | 897     | 278    | 729     |
| Alpine -----                                      | 4   | 143             | 4                                    | 143             | —              | —                  | 2                    | 1   | 1                    | 1                 | 4      | 12      | 4      | 12      |
| Amador -----                                      | 171   | 2 133           | 114                                  | 1 732           | 50             | 56                 | 37                   | 17  | 7                    | 4                 | 116    | 223     | 78     | 169     |
| Butte -----                                       | 1 382   | 42 326          | 981                                  | 39 293          | 279            | 301                | 325                  | 141   | 117                  | 219               | 1 205  | 2 969   | 896    | 2 535   |
| Calaveras -----                                   | 260   | 3 139           | 152                                  | 2 236           | 74             | 86                 | 48                   | 37  | 7                    | 8                 | 193    | 291     | 121    | 185     |
| Colusa -----                                      | 536   | 34 136          | 478                                  | 33 549          | 42             | 71                 | 79                   | 75  | 80                   | 189               | 487    | 1 998   | 442    | 1 931   |
| Contra Costa -----                                | 665   | 11 748          | 423                                  | 9 999           | 200            | 163                | 145                  | 62  | 47                   | 48                | 542    | 1 298   | 355    | 1 034   |
| Del Norte -----                                   | 107   | 1 839           | 56                                   | 1 516           | 32             | 24                 | 28                   | 9   | 6                    | 8                 | 72     | 212     | 48     | 178     |
| El Dorado -----                                   | 353   | 4 287           | 172                                  | 2 929           | 108            | 101                | 83                   | 26  | 23                   | 12                | 264    | 468     | 142    | 286     |
| Fresno -----                                      | 6 257   | 185 197         | 5 411                                | 178 891         | 1 243          | 1 392              | 1 562                | 773   | 625                  | 662               | 5 657  | 15 077  | 5 022  | 14 169  |
| Glenn -----                                       | 1 036   | 35 708          | 854                                  | 34 357          | 194            | 170                | 209                  | 142   | 148                  | 173               | 917    | 2 633   | 782    | 2 438   |
| Humboldt -----                                    | 661   | 10 051          | 464                                  | 8 655           | 168            | 150                | 172                  | 83  | 61                   | 27                | 540    | 1 068   | 414    | 883     |

Table 11. Machinery and Equipment: 1974—Continued

| Estimated market value of machinery and equipment |                 |                                      |                 | Farms by estimated value of machinery and equipment for all farms |                    |                      |                      |                      |                   | Tractors, excluding garden tractors and motor tillers |        |                                      |        |        |
|---|-----------------|--------------------------------------|-----------------|---|--------------------|----------------------|----------------------|----------------------|-------------------|---|--------|--------------------------------------|--------|--------|
| All farms   |                 | Farms with sales of \$2,500 and over |                 |   |                    |                      |                      |                      |                   | All farms   |        | Farms with sales of \$2,500 and over |        |        |
| Farms   | Value (\$1,000) | Farms                                | Value (\$1,000) | \$1 to \$4,999  | \$5,000 to \$9,999 | \$10,000 to \$19,999 | \$20,000 to \$29,999 | \$30,000 to \$49,999 | \$50,000 and over | Farms   | Number | Farms                                | Number |        |
| Imperial -----                                    | 745             | 59 113                               | 692             | 58 530  | 70                 | 95                   | 114                  | 72                   | 142               | 252   | 657    | 3 168                                | 616    | 3 085  |
| Inyo -----  | 79              | 1 832                                | 53              | 1 591   | 17                 | 9                    | 22                   | 18                   | 4                 | 9   | 72     | 150                                  | 49     | 103    |
| Kern -----  | 1 627           | 123 503                              | 1 417           | 121 474   | 198                | 197                  | 251                  | 215                  | 282               | 484   | 1 445  | 7 143                                | 1 277  | 6 898  |
| Kings -----                                       | 1 140           | 53 231                               | 975             | 52 041  | 192                | 189                  | 243                  | 154                  | 153               | 209   | 1 040  | 3 657                                | 891    | 3 441  |
| Lake -----  | 588             | 10 020                               | 341             | 8 335   | 140                | 161                  | 137                  | 67                   | 49                | 34  | 514    | 1 073                                | 315    | 793    |
| Lassen -----                                      | 280             | 5 978                                | 195             | 5 187   | 62                 | 44                   | 60                   | 44                   | 44                | 26  | 249    | 653                                  | 180    | 563    |
| Los Angeles -----                                 | 1 538           | 26 542                               | 1 027           | 22 232  | 477                | 468                  | 235                  | 129                  | 142               | 87  | 1 016  | 2 218                                | 692    | 1 618  |
| Madera -----                                      | 1 236           | 37 358                               | 1 006           | 35 761  | 229                | 261                  | 219                  | 160                  | 170               | 197   | 1 063  | 3 434                                | 904    | 3 185  |
| Marin -----                                       | 188             | 3 730                                | 145             | 3 433   | 35                 | 33                   | 49                   | 27                   | 31                | 13  | 152    | 338                                  | 126    | 307    |
| Mariposa -----                                    | 147             | 1 728                                | 79              | 1 227   | 52                 | 38                   | 31                   | 11                   | 11                | 4   | 95     | 185                                  | 55     | 102    |
| Mendocino -----                                   | 754             | 12 415                               | 439             | 9 789   | 194                | 207                  | 141                  | 94                   | 80                | 38  | 595    | 1 169                                | 378    | 859    |
| Merced -----                                      | 2 692           | 84 347                               | 2 180           | 80 840  | 571                | 541                  | 580                  | 364                  | 308               | 328   | 2 320  | 6 298                                | 1 980  | 5 829  |
| Modoc -----                                       | 409             | 15 493                               | 362             | 14 853  | 38                 | 66                   | 67                   | 72                   | 72                | 94  | 370    | 1 145                                | 333    | 1 065  |
| Mono -----  | 39              | 1 188                                | 29              | 1 099   | 6                  | 10                   | 9                    | 4                    | 6                 | 4   | 34     | 93                                   | 24     | 75     |
| Monterey -----                                    | 1 029           | 60 546                               | 869             | 58 910  | 160                | 177                  | 164                  | 128                  | 146               | 254   | 835    | 3 943                                | 716    | 3 734  |
| Napa -----  | 723             | 13 582                               | 480             | 11 681  | 177                | 187                  | 181                  | 79                   | 55                | 44  | 598    | 1 228                                | 412    | 954    |
| Nevada -----                                      | 162             | 1 636                                | 76              | 1 054   | 57                 | 51                   | 35                   | 10                   | 6                 | 3   | 119    | 179                                  | 57     | 95     |
| Orange -----                                      | 526             | 15 526                               | 356             | 14 328  | 126                | 170                  | 60                   | 47                   | 57                | 66  | 366    | 1 393                                | 258    | 1 195  |
| Placer -----                                      | 776             | 10 408                               | 377             | 7 630   | 243                | 210                  | 187                  | 71                   | 40                | 25  | 625    | 1 188                                | 328    | 779    |
| Plumas -----                                      | 86              | 1 586                                | 53              | 1 347   | 15                 | 29                   | 14                   | 11                   | 12                | 5   | 79     | 179                                  | 48     | 130    |
| Riverside -----                                   | 1 970           | 59 550                               | 1 453           | 55 353  | 544                | 485                  | 304                  | 195                  | 230               | 212   | 1 459  | 3 814                                | 1 123  | 3 264  |
| Sacramento -----                                  | 1 338           | 35 544                               | 872             | 32 069  | 338                | 310                  | 263                  | 123                  | 138               | 166   | 1 057  | 3 069                                | 746    | 2 638  |
| San Benito -----                                  | 559             | 17 385                               | 438             | 16 216  | 75                 | 115                  | 130                  | 99                   | 70                | 70  | 508    | 1 482                                | 412    | 1 344  |
| San Bernardino -----                              | 1 599           | 31 294                               | 1 129           | 27 989  | 407                | 391                  | 313                  | 229                  | 153               | 106   | 1 201  | 2 421                                | 887    | 1 926  |
| San Diego -----                                   | 3 411           | 43 649                               | 1 982           | 35 298  | 1 335              | 1 026                | 527                  | 236                  | 180               | 107   | 2 051  | 3 878                                | 1 240  | 2 657  |
| San Francisco -----                               | 9               | 255                                  | 9               | 255   | —                  | 2                    | 2                    | 1                    | 4                 | —   | 7      | 23                                   | 7      | 23     |
| San Joaquin -----                                 | 3 831           | 106 841                              | 3 100           | 101 713   | 759                | 792                  | 817                  | 485                  | 473               | 505   | 3 453  | 9 622                                | 2 877  | 8 831  |
| San Luis Obispo -----                             | 1 202           | 28 434                               | 882             | 25 583  | 234                | 302                  | 291                  | 142                  | 115               | 118   | 1 007  | 2 461                                | 749    | 2 029  |
| San Mateo -----                                   | 270             | 5 779                                | 232             | 5 543   | 60                 | 58                   | 59                   | 28                   | 43                | 22  | 198    | 468                                  | 176    | 436    |
| Santa Barbara -----                               | 1 061           | 27 095                               | 798             | 25 421  | 313                | 249                  | 199                  | 82                   | 97                | 121   | 726    | 2 203                                | 559    | 1 942  |
| Santa Clara -----                                 | 1 447           | 30 258                               | 1 020           | 26 475  | 350                | 356                  | 320                  | 181                  | 123               | 117   | 1 161  | 2 811                                | 842    | 2 314  |
| Santa Cruz -----                                  | 624             | 12 844                               | 447             | 11 525  | 161                | 130                  | 147                  | 89                   | 47                | 50  | 512    | 1 282                                | 379    | 1 063  |
| Shasta -----                                      | 634             | 8 357                                | 325             | 6 041   | 198                | 185                  | 135                  | 45                   | 51                | 20  | 468    | 871                                  | 260    | 567    |
| Sierra -----                                      | 28              | 651                                  | 23              | 590   | 1                  | 3                    | 12                   | 4                    | 6                 | 2   | 26     | 69                                   | 21     | 61     |
| Siskiyou -----                                    | 591             | 17 705                               | 486             | 16 740  | 66                 | 93                   | 133                  | 112                  | 106               | 81  | 546    | 1 435                                | 458    | 1 296  |
| Solano -----                                      | 729             | 25 463                               | 560             | 24 301  | 141                | 161                  | 126                  | 71                   | 107               | 123   | 653    | 2 175                                | 514    | 1 982  |
| Sonoma -----                                      | 2 101           | 34 714                               | 1 373           | 29 703  | 582                | 522                  | 502                  | 224                  | 159               | 112   | 1 643  | 3 587                                | 1 152  | 2 889  |
| Stanislaus -----                                  | 4 011           | 84 801                               | 3 065           | 78 416  | 965                | 897                  | 1 034                | 405                  | 394               | 316   | 3 458  | 8 099                                | 2 768  | 7 159  |
| Sutter -----                                      | 1 203           | 49 626                               | 1 006           | 48 290  | 219                | 173                  | 255                  | 142                  | 163               | 251   | 1 089  | 3 640                                | 941    | 3 459  |
| Tehoma -----                                      | 1 067           | 17 728                               | 739             | 15 631  | 321                | 265                  | 237                  | 84                   | 99                | 61  | 839    | 1 656                                | 605    | 1 340  |
| Trinity -----                                     | 87              | 1 332                                | 30              | 514   | 18                 | 20                   | 18                   | 26                   | 4                 | 1   | 77     | 126                                  | 24     | 44     |
| Tulare -----                                      | 4 516           | 130 039                              | 3 904           | 125 758   | 891                | 887                  | 931                  | 589                  | 661               | 557   | 3 900  | 10 720                               | 3 437  | 10 056 |
| Tuolumne -----                                    | 160             | 1 539                                | 69              | 943   | 60                 | 54                   | 33                   | 7                    | 4                 | 2   | 100    | 150                                  | 49     | 74     |
| Ventura -----                                     | 1 418           | 45 598                               | 1 114           | 43 631  | 342                | 351                  | 226                  | 147                  | 188               | 164   | 1 136  | 3 627                                | 949    | 3 329  |
| Yolo -----  | 900             | 56 958                               | 706             | 54 448  | 145                | 142                  | 175                  | 92                   | 106               | 240   | 811    | 3 692                                | 635    | 3 394  |
| Yuba -----  | 454             | 13 936                               | 306             | 12 795  | 94                 | 105                  | 92                   | 43                   | 55                | 65  | 370    | 1 032                                | 275    | 901    |

Table 12. Cattle and Calves—Inventory and Sales: 1974

Part 1 of 4

| Cattle and calves       |        |                                      |        | Cows and heifers that had calved |        |                                      |        | Beef cows |        |                                      |        |         |
|-------------------------|--------|--------------------------------------|--------|----------------------------------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|---------|
| All farms               |        | Forms with sales of \$2,500 and over |        | Total                            |        | Forms with sales of \$2,500 and over |        | All farms |        | Forms with sales of \$2,500 and over |        |         |
| Farms                   | Number | Farms                                | Number | Farms                            | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |         |
| California, total ----- | 22 528 | 4 425 359                            | 15 053 | 4 277 258                        | 17 692 | 1 805 521                            | 12 242 | 1 740 044 | 13 893 | 1 036 673                            | 8 950  | 977 250 |
| Alameda -----           | 317    | 41 077                               | 204    | 38 938                           | 255    | 17 133                               | 176    | 16 052    | 246    | 17 080                               | 171    | 16 016  |
| Alpine -----            | 3      | 1 990                                | 3      | 1 990                            | 3      | 1 136                                | 3      | 1 136     | 3      | 1 132                                | 3      | 1 132   |
| Amador -----            | 158    | 17 190                               | 105    | 16 146                           | 146    | 8 534                                | 98     | 7 970     | 144    | 8 516                                | 97     | 7 955   |
| Butte -----             | 413    | 36 322                               | 238    | 33 307                           | 349    | 19 127                               | 212    | 17 611    | 315    | 16 834                               | 187    | 15 467  |
| Calaveras -----         | 216    | 25 769                               | 127    | 23 601                           | 190    | 11 862                               | 121    | 10 911    | 179    | 11 816                               | 111    | 10 879  |
| Colusa -----            | 105    | 16 819                               | 89     | 16 479                           | 81     | 7 822                                | 70     | 7 688     | 71     | 7 221                                | 61     | 7 088   |
| Contra Costa -----      | 235    | 56 980                               | 153    | 55 410                           | 199    | 18 998                               | 132    | 18 220    | 188    | 17 931                               | 129    | 17 185  |
| Del Norte -----         | 96     | 6 403                                | 47     | 5 710                            | 89     | 4 173                                | 44     | 3 699     | 77     | 1 831                                | 33     | 1 366   |
| El Dorado -----         | 241    | 12 732                               | 92     | 10 412                           | 200    | 6 533                                | 82     | 5 399     | 189    | 6 359                                | 81     | 5 263   |
| Fresno -----            | 1 358  | 253 603                              | 875    | 244 285                          | 1 007  | 92 826                               | 657    | 88 632    | 780    | 45 369                               | 464    | 41 576  |
| Glenn -----             | 477    | 59 940                               | 348    | 57 527                           | 377    | 25 413                               | 285    | 24 444    | 263    | 16 383                               | 176    | 15 459  |
| Humboldt -----          | 588    | 63 478                               | 414    | 60 121                           | 520    | 36 091                               | 388    | 34 560    | 368    | 24 118                               | 250    | 22 680  |
| Imperial -----          | 227    | 353 195                              | 211    | 352 642                          | 87     | 12 060                               | 77     | 11 969    | 72     | 10 912                               | 62     | 10 825  |
| Inyo -----              | 50     | 23 355                               | 31     | 22 677                           | 43     | 14 030                               | 27     | 13 716    | 43     | 13 905                               | 27     | 13 595  |
| Kern -----              | 495    | 227 716                              | 367    | 225 330                          | 370    | 66 299                               | 291    | 65 332    | 319    | 45 386                               | 245    | 44 499  |
| Kings -----             | 553    | 106 614                              | 448    | 105 322                          | 357    | 52 963                               | 286    | 52 592    | 172    | 9 537                                | 114    | 9 215   |
| Lake -----              | 134    | 11 082                               | 75     | 9 961                            | 119    | 5 629                                | 67     | 4 954     | 109    | 5 600                                | 62     | 4 937   |
| Lassen -----            | 209    | 62 399                               | 162    | 61 858                           | 186    | 33 816                               | 156    | 33 606    | 171    | 33 456                               | 150    | 33 265  |
| Los Angeles -----       | 375    | 53 635                               | 213    | 50 343                           | 231    | 20 218                               | 143    | 18 814    | 171    | 5 681                                | 95     | 4 597   |
| Madera -----            | 527    | 124 962                              | 358    | 120 852                          | 420    | 45 628                               | 288    | 43 809    | 342    | 32 132                               | 226    | 30 376  |
| Marin -----             | 162    | 39 535                               | 135    | 38 738                           | 139    | 21 596                               | 120    | 21 202    | 84     | 5 957                                | 65     | 5 581   |
| Mariposa -----          | 139    | 27 144                               | 72     | 25 499                           | 123    | 11 549                               | 68     | 10 889    | 120    | 10 762                               | 66     | 10 120  |
| Mendocino -----         | 367    | 27 058                               | 197    | 23 512                           | 303    | 13 673                               | 171    | 11 679    | 288    | 12 496                               | 162    | 10 584  |

Table 12. Cattle and Calves—Inventory and Sales: 1974—Continued

Part 1 of 4

| Inventory         |       |                                      |       |                                  |        |                                      |        |           |        |                                      |        |        |
|-------------------|-------|--------------------------------------|-------|----------------------------------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|--------|
| Cattle and calves |       |                                      |       | Cows and heifers that had calved |        |                                      |        |           |        |                                      |        |        |
| All farms         |       | Farms with sales of \$2,500 and over |       | Total                            |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |        |
|                   |       |                                      |       | All farms                        | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |        |
| Mercer            | 1 270 | 274 203                              | 961   | 268 594                          | 956    | 111 104                              | 766    | 109 339   | 553    | 45 855                               | 388    | 44 213 |
| Modoc             | 254   | 122 715                              | 225   | 120 768                          | 235    | 63 211                               | 210    | 62 244    | 231    | 63 104                               | 206    | 62 146 |
| Mono              | 25    | 6 405                                | 21    | 6 324                            | 21     | 3 459                                | 18     | 3 410     | 21     | 3 459                                | 18     | 3 410  |
| Monterey          | 461   | 133 607                              | 353   | 130 530                          | 363    | 38 760                               | 289    | 37 519    | 342    | 34 908                               | 273    | 34 011 |
| Napa              | 237   | 23 353                               | 131   | 21 531                           | 196    | 10 734                               | 110    | 9 831     | 159    | 8 069                                | 95     | 7 459  |
| Nevada            | 114   | 5 189                                | 56    | 4 086                            | 98     | 2 835                                | 49     | 2 241     | 94     | 2 682                                | 47     | 2 122  |
| Orange            | 67    | 14 928                               | 43    | 14 496                           | 47     | 5 928                                | 33     | 5 745     | 42     | 3 608                                | 28     | 3 427  |
| Placer            | 564   | 30 819                               | 241   | 25 179                           | 473    | 15 702                               | 215    | 12 939    | 459    | 14 805                               | 210    | 12 149 |
| Plumas            | 67    | 13 781                               | 45    | 13 570                           | 61     | 7 420                                | 42     | 7 278     | 56     | 7 398                                | 38     | 7 258  |
| Riverside         | 577   | 212 563                              | 381   | 206 778                          | 408    | 78 380                               | 285    | 75 598    | 253    | 11 218                               | 143    | 9 368  |
| Sacramento        | 815   | 94 648                               | 454   | 88 911                           | 658    | 42 004                               | 386    | 39 574    | 531    | 28 494                               | 283    | 26 174 |
| San Benito        | 231   | 56 513                               | 173   | 55 617                           | 190    | 20 923                               | 148    | 20 542    | 178    | 18 671                               | 136    | 18 299 |
| San Bernardino    | 693   | 186 941                              | 507   | 183 413                          | 516    | 125 521                              | 404    | 124 114   | 225    | 9 476                                | 131    | 8 826  |
| San Diego         | 515   | 58 566                               | 295   | 53 303                           | 352    | 29 546                               | 194    | 26 857    | 285    | 10 961                               | 145    | 8 555  |
| San Francisco     | 1 051 | 166 652                              | 723   | 160 521                          | 875    | 85 697                               | 626    | 83 255    | 600    | 35 890                               | 376    | 33 592 |
| San Joaquin       | 717   | 147 873                              | 531   | 143 815                          | 565    | 51 427                               | 432    | 49 595    | 528    | 49 021                               | 405    | 47 376 |
| San Luis Obispo   | 74    | 7 587                                | 53    | 7 241                            | 64     | 5 009                                | 46     | 4 835     | 58     | 4 672                                | 43     | 4 502  |
| Santa Barbara     | 346   | 116 856                              | 272   | 113 858                          | 292    | 40 335                               | 235    | 38 821    | 278    | 34 479                               | 224    | 32 984 |
| Santa Clara       | 318   | 48 349                               | 178   | 46 126                           | 257    | 24 711                               | 151    | 23 647    | 212    | 16 634                               | 115    | 15 610 |
| Santa Cruz        | 124   | 5 163                                | 60    | 4 182                            | 113    | 2 986                                | 54     | 2 465     | 104    | 2 764                                | 49     | 2 258  |
| Shasta            | 490   | 46 385                               | 257   | 42 020                           | 413    | 23 463                               | 238    | 21 329    | 389    | 22 349                               | 222    | 20 269 |
| Sierra            | 25    | 8 982                                | 21    | 8 902                            | 24     | 4 992                                | 21     | 4 959     | 24     | 4 983                                | 21     | 4 952  |
| Siskiyou          | 430   | 85 973                               | 342   | 84 163                           | 376    | 46 097                               | 309    | 45 251    | 348    | 43 793                               | 288    | 42 966 |
| Solano            | 235   | 29 958                               | 153   | 28 673                           | 185    | 11 873                               | 124    | 11 355    | 164    | 9 675                                | 110    | 9 198  |
| Sonoma            | 1 023 | 113 003                              | 657   | 107 480                          | 748    | 59 318                               | 510    | 57 053    | 563    | 17 632                               | 341    | 15 656 |
| Stanislaus        | 1 590 | 235 293                              | 1 104 | 226 276                          | 1 230  | 117 795                              | 894    | 114 887   | 710    | 38 126                               | 425    | 35 421 |
| Sutter            | 244   | 15 135                               | 175   | 14 036                           | 181    | 6 912                                | 137    | 6 455     | 157    | 5 680                                | 116    | 5 240  |
| Tehama            | 582   | 99 408                               | 374   | 95 661                           | 492    | 46 788                               | 330    | 45 000    | 414    | 43 250                               | 277    | 41 566 |
| Trinity           | 65    | 5 754                                | 28    | 5 230                            | 58     | 2 769                                | 26     | 2 557     | 38     | 2 694                                | 25     | 2 523  |
| Tulare            | 1 122 | 306 402                              | 847   | 299 074                          | 840    | 131 197                              | 651    | 128 151   | 598    | 48 540                               | 418    | 45 633 |
| Tuolumne          | 146   | 16 050                               | 66    | 14 447                           | 116    | 8 126                                | 61     | 7 525     | 114    | 8 121                                | 61     | 7 524  |
| Ventura           | 157   | 32 720                               | 109   | 31 863                           | 111    | 12 004                               | 71     | 11 541    | 103    | 6 770                                | 63     | 6 309  |
| Yolo              | 219   | 24 927                               | 127   | 23 213                           | 180    | 6 952                                | 100    | 6 251     | 166    | 6 204                                | 91     | 5 676  |
| Yuba              | 235   | 29 640                               | 126   | 26 717                           | 204    | 14 434                               | 115    | 12 997    | 182    | 12 274                               | 102    | 10 918 |

Part 2 of 4

| Inventory—Continued                        |       |                                      |       |                                      |        |                           |        |  |                          |         |        |           |
|--|-------|--------------------------------------|-------|--------------------------------------|--------|---------------------------|--------|--|--------------------------|---------|--------|-----------|
| Cows and heifers that had calved—Continued |       |                                      |       | Forms with sales of \$2,500 and over |        |                           |        |  |                          |         |        |           |
| All farms                                  |       | Farms with sales of \$2,500 and over |       | Total                                |        | Heifers and heifer calves |        | Steers, steer calves, bulls, and bull calves |                          |         |        |           |
|  |       |                                      |       | Farms                                | Number | Farms                     | Number | For beef purposes                            | For milk cow replacement | Farms   | Number |           |
| California, total                          | 5 754 | 768 848                              | 4 462 | 762 794                              | 10 829 | 981 988                   | 7 814  | 553 091                                      | 3 603                    | 428 897 | 11 763 | 1 555 226 |
| Alameda                                    | 23    | 53                                   | 12    | 36                                   | 133    | 6 984                     | 129    | 6 658  | 6                        | 326     | 174    | 15 902    |
| Alpine                                     | 1     | 4                                    | 1     | 4                                    | 3      | 349                       | 3      | 349  | —                        | —       | 3      | 505       |
| Amador                                     | 3     | 18                                   | 1     | 15                                   | 79     | 4 230                     | 78     | (D)  | 2                        | (D)     | 86     | 3 946     |
| Butte                                      | 61    | 2 293                                | 35    | 2 144                                | 174    | 8 203                     | 158    | 7 335  | 19                       | 868     | 195    | 7 493     |
| Calaveras                                  | 30    | 46                                   | 20    | 32                                   | 114    | 5 668                     | 114    | 5 658  | 1                        | 10      | 120    | 7 022     |
| Colusa                                     | 16    | 601                                  | 15    | 600                                  | 68     | 4 767                     | 61     | 4 330  | 10                       | 437     | 76     | 4 024     |
| Contra Costa                               | 29    | 1 067                                | 18    | 1 035                                | 111    | 9 365                     | 107    | 8 368  | 9                        | 997     | 135    | 27 825    |
| Del Norte                                  | 28    | 2 342                                | 21    | 2 333                                | 36     | 1 566                     | 24     | 4 434  | 16                       | 1 132   | 35     | 4 445     |
| El Dorado                                  | 33    | 174                                  | 9     | 136                                  | 73     | 3 011                     | 73     | (D)  | 2                        | (D)     | 73     | 2 002     |
| Fresno                                     | 318   | 47 457                               | 238   | 47 056                               | 576    | 63 316                    | 406    | 31 691                                       | 202                      | 31 625  | 675    | 92 337    |
| Glenn                                      | 171   | 9 030                                | 145   | 8 985                                | 255    | 17 239                    | 156    | 11 744                                       | 123                      | 5 495   | 265    | 15 844    |
| Humboldt                                   | 230   | 11 973                               | 198   | 11 880                               | 329    | 13 463                    | 200    | 8 688  | 160                      | 4 775   | 321    | 12 098    |
| Imperial                                   | 26    | 1 148                                | 24    | 1 144                                | 79     | 12 561                    | 69     | 11 569                                       | 11                       | 992     | 188    | 328 112   |
| Inyo                                       | 8     | 125                                  | 5     | 121                                  | 29     | 4 013                     | 27     | 3 716  | 5                        | 297     | 28     | 4 948     |
| Kern                                       | 94    | 20 913                               | 72    | 20 833                               | 247    | 53 111                    | 207    | 35 633                                       | 48                       | 17 478  | 306    | 106 887   |
| Kings                                      | 221   | 43 426                               | 195   | 43 377                               | 281    | 32 752                    | 103    | 3 369  | 193                      | 29 383  | 326    | 19 978    |
| Lake                                       | 18    | 29                                   | 10    | 17                                   | 59     | 2 549                     | 56     | 2 530  | 5                        | 19      | 60     | 2 458     |
| Losson                                     | 40    | 360                                  | 23    | 341                                  | 139    | 15 031                    | 132    | 14 653                                       | 12                       | 378     | 147    | 13 221    |
| Las Angeles                                | 88    | 14 537                               | 60    | 14 217                               | 115    | 12 074                    | 84     | 6 451  | 40                       | 5 623   | 148    | 19 455    |
| Madera                                     | 116   | 13 496                               | 85    | 13 433                               | 254    | 37 243                    | 190    | 23 180                                       | 78                       | 14 063  | 276    | 39 800    |
| Marin                                      | 77    | 15 639                               | 73    | 15 621                               | 110    | 12 946                    | 50     | 2 611  | 74                       | 10 335  | 95     | 4 590     |
| Mariposa                                   | 17    | 787                                  | 8     | 769                                  | 59     | 4 531                     | 57     | 4 191  | 6                        | 340     | 64     | 10 079    |
| Mendocino                                  | 55    | 1 177                                | 20    | 1 095                                | 154    | 6 161                     | 143    | 5 030  | 14                       | 1 131   | 164    | 5 672     |
| Merced                                     | 499   | 65 249                               | 440   | 65 126                               | 708    | 81 314                    | 342    | 40 530                                       | 414                      | 40 784  | 720    | 77 941    |
| Modoc                                      | 50    | 107                                  | 45    | 98                                   | 195    | 29 432                    | 193    | 29 281                                       | 11                       | 151     | 202    | 29 092    |
| Mono                                       | —     | —                                    | —     | —                                    | 13     | 1 209                     | 12     | 1 190  | 1                        | 19      | 16     | 1 705     |
| Monterey                                   | 52    | 3 852                                | 42    | 3 508                                | 258    | 28 946                    | 241    | 26 757                                       | 23                       | 2 189   | 291    | 64 065    |
| Napa                                       | 57    | 2 665                                | 25    | 2 372                                | 100    | 5 219                     | 91     | 3 937  | 11                       | 1 282   | 105    | 6 481     |
| Nevada                                     | 26    | 153                                  | 10    | 119                                  | 44     | 945                       | 41     | 901  | 3                        | 44      | 48     | 900       |
| Orange                                     | 7     | 2 320                                | 6     | 2 318                                | 23     | 6 164                     | 17     | 4 892  | 8                        | 1 272   | 31     | 2 587     |
| Placer                                     | 88    | 897                                  | 32    | 790                                  | 185    | 5 824                     | 181    | 5 047  | 20                       | 777     | 201    | 6 416     |
| Plumas                                     | 14    | 22                                   | 12    | 20                                   | 35     | 2 994                     | 34     | 2 906  | 2                        | 88      | 36     | 3 298     |
| Riverside                                  | 191   | 67 162                               | 161   | 66 230                               | 242    | 26 052                    | 128    | 6 622  | 131                      | 19 430  | 276    | 105 128   |
| Sacramento                                 | 201   | 13 510                               | 142   | 13 400                               | 352    | 24 193                    | 258    | 16 647                                       | 116                      | 7 546   | 356    | 25 144    |
| San Benito                                 | 30    | 2 252                                | 25    | 2 243                                | 133    | 11 214                    | 122    | 10 227                                       | 19                       | 987     | 153    | 23 861    |
| San Bernardino                             | 360   | 116 045                              | 314   | 115 288                              | 316    | 37 355                    | 121    | 4 518  | 209                      | 32 837  | 298    | 21 944    |
| San Diego                                  | 109   | 18 585                               | 66    | 18 302                               | 177    | 15 048                    | 119    | 5 122  | 70                       | 9 926   | 230    | 11 398    |
| San Francisco                              | —     | —                                    | —     | —                                    | —      | —                         | —      | —  | —                        | —       | —      | —         |
| San Joaquin                                | 366   | 49 807                               | 312   | 49 663                               | 552    | 45 928                    | 319    | 14 791                                       | 262                      | 31 137  | 534    | 31 338    |
| San Luis Obispo                            | 74    | 2 406                                | 53    | 2 219                                | 401    | 30 511                    | 379    | 26 272                                       | 36                       | 4 239   | 480    | 63 709    |
| San Mateo                                  | 19    | 337                                  | 16    | 333                                  | 41     | 1 462                     | 33     | 561  | 9                        | 901     | 41     | 944       |
| San Barbara                                | 35    | 5 856                                | 26    | 5 837                                | 206    | 23 862                    | 192    | 19 531                                       | 23                       | 4 331   | 230    | 51 175    |

Table 12. Cattle and Calves—Inventory and Sales: 1974—Continued

Part 2 of 4

| Inventory—Continued                        |        |                                      |        |                                      |                   |        |                          |  |        |        |     |        |
|--|--------|--------------------------------------|--------|--------------------------------------|-------------------|--------|--------------------------|--|--------|--------|-----|--------|
| Cows and heifers that had calved—Continued |        |                                      |        | Farms with sales of \$2,500 and over |                   |        |                          |  |        |        |     |        |
| Milk cows                                  |        |                                      |        | Heifers and heifer calves            |                   |        |                          | Steers, steer calves, bulls, and bull calves |        |        |     |        |
| All farms                                  |        | Farms with sales of \$2,500 and over |        | Total                                | For beef purposes |        | For milk cow replacement |  |        |        |     |        |
| Farms                                      | Number | Farms                                | Number | Farms                                | Number            | Farms  | Number                   | Farms  | Number |        |     |        |
| Santa Clara                                | 70     | 8 077                                | 50     | 8 037                                | 118               | 9 399  | 86                       | 5 409  | 41     | 3 990  | 130 | 13 080 |
| Santa Cruz                                 | 15     | 222                                  | 7      | 207                                  | 43                | 926    | 39                       | 775  | 5      | 151    | 48  | 791    |
| Shasta                                     | 100    | 1 114                                | 60     | 1 060                                | 192               | 8 039  | 181                      | 7 380  | 23     | 659    | 217 | 12 652 |
| Sierra                                     | 5      | 9                                    | 4      | 7                                    | 18                | 1 954  | 18                       | 1 954  | —      | —      | 18  | 1 989  |
| Siskiyou                                   | 81     | 2 304                                | 66     | 2 285                                | 260               | 20 731 | 249                      | 19 206                                       | 27     | 1 525  | 291 | 18 181 |
| Solano                                     | 39     | 2 198                                | 20     | 2 157                                | 112               | 6 043  | 95                       | 4 546  | 19     | 1 497  | 122 | 11 275 |
| Sonoma                                     | 288    | 41 686                               | 242    | 41 397                               | 458               | 31 891 | 288                      | 7 026  | 208    | 24 865 | 496 | 18 536 |
| Stanislaus                                 | 626    | 79 669                               | 535    | 79 466                               | 830               | 71 024 | 400                      | 20 486                                       | 481    | 50 538 | 773 | 40 365 |
| Sutter                                     | 43     | 1 232                                | 34     | 1 215                                | 125               | 3 282  | 104                      | 2 502  | 27     | 780    | 125 | 4 299  |
| Tehama                                     | 145    | 3 538                                | 98     | 3 434                                | 275               | 16 115 | 239                      | 13 475                                       | 54     | 2 640  | 313 | 34 546 |
| Trinity                                    | 32     | 75                                   | 9      | 34                                   | 20                | 1 452  | 19                       | 1 449  | 2      | 3      | 21  | 1 221  |
| Tulare                                     | 300    | 82 657                               | 267    | 82 518                               | 613               | 80 388 | 364                      | 29 429                                       | 278    | 50 959 | 644 | 90 535 |
| Tuolumne                                   | 4      | 5                                    | 1      | 1                                    | 54                | 3 073  | 54                       | 3 070  | 1      | 3      | 59  | 3 849  |
| Ventura                                    | 15     | 5 234                                | 13     | 5 232                                | 63                | 8 545  | 56                       | 3 045  | 10     | 5 500  | 91  | 11 777 |
| Yolo                                       | 51     | 748                                  | 20     | 575                                  | 95                | 4 193  | 88                       | 3 698  | 9      | 495    | 107 | 12 769 |
| Yuba                                       | 59     | 2 160                                | 21     | 2 079                                | 95                | 6 128  | 84                       | 4 780  | 14     | 1 348  | 100 | 7 592  |

Part 3 of 4

| Sales             |        |                                      |        |   | Calves for farms with sales of \$2,500 and over |           |        |         |        |        |                 |   |
|-------------------|--------|--------------------------------------|--------|---|---|-----------|--------|---------|--------|--------|-----------------|---|
| Cattle and calves |        |                                      |        | Calves for farms with sales of \$2,500 and over |   |           |        |         |        |        |                 |   |
| All farms         |        | Farms with sales of \$2,500 and over |        | Sales (\$1,000)                                 |   |           | Farms  |         | Number |        | Sales (\$1,000) |   |
| Farms             | Number | Farms                                | Number |   |   |           |        |         |        |        |                 |   |
| California, total | 21 172 | 3 833 244                            | —      | 14 745  | 3 784 225                                       | 1 179 087 | 7 885  | 584 621 | —      | 51 177 | —               | — |
| Alameda           | 304    | 19 604                               | 203    | 19 014  | 5 081   | 65        | 2 390  | 402     | —      | —      | —               | — |
| Alpine            | 4      | 1 216                                | 4      | 1 216   | 383   | 1         | 80     | 10      | —      | —      | —               | — |
| Amador            | 149    | 6 397                                | 103    | 6 142   | 1 333   | 64        | 2 644  | 362     | —      | —      | —               | — |
| Butte             | 384    | 17 906                               | 241    | 16 813  | 3 781   | 122       | 4 377  | 485     | —      | —      | —               | — |
| Calaveras         | 214    | 10 325                               | 132    | 9 772   | 1 901   | 64        | 3 277  | 276     | —      | —      | —               | — |
| Colusa            | 113    | 6 630                                | 88     | 6 414   | 1 507   | 40        | 1 625  | 189     | —      | —      | —               | — |
| Contra Costa      | 230    | 56 727                               | 158    | 56 277  | 20 700  | 81        | 4 360  | 681     | —      | —      | —               | — |
| Del Norte         | 94     | 3 212                                | 48     | 2 960   | 457   | 45        | 1 679  | 139     | —      | —      | —               | — |
| El Dorado         | 207    | 5 618                                | 87     | 4 931   | 1 068   | 45        | 1 640  | 206     | —      | —      | —               | — |
| Fresno            | 1 227  | 247 876                              | 815    | 245 339   | 80 565  | 391       | 23 741 | 1 937   | —      | —      | —               | — |
| Glenn             | 463    | 24 291                               | 345    | 23 513  | 5 121   | 195       | 6 569  | 629     | —      | —      | —               | — |
| Humboldt          | 578    | 30 522                               | 419    | 29 347  | 5 068   | 257       | 11 724 | 1 108   | —      | —      | —               | — |
| Imperial          | 232    | 772 607                              | 219    | 772 181   | 298 651   | 44        | 8 214  | 1 337   | —      | —      | —               | — |
| Inyo              | 50     | 11 571                               | 31     | 11 358  | 2 177   | 15        | 3 048  | 351     | —      | —      | —               | — |
| Kern              | 479    | 234 840                              | 359    | 233 956   | 83 532  | 200       | 25 164 | 3 583   | —      | —      | —               | — |
| Kings             | 535    | 73 808                               | 447    | 73 178  | 22 492  | 236       | 18 627 | 1 362   | —      | —      | —               | — |
| Lake              | 117    | 3 874                                | 70     | 3 553   | 660   | 45        | 1 638  | 205     | —      | —      | —               | — |
| Los Angeles       | 188    | 24 923                               | 161    | 24 762  | 5 116   | 82        | 10 213 | 1 467   | —      | —      | —               | — |
| Madera            | 359    | 104 359                              | 222    | 102 576   | 36 405  | 96        | 12 513 | 817     | —      | —      | —               | — |
| Marin             | 502    | 97 034                               | 360    | 95 879  | 32 236  | 185       | 12 082 | 1 371   | —      | —      | —               | — |
| Marijuana         | 158    | 17 227                               | 134    | 16 936  | 2 758   | 92        | 9 200  | 509     | —      | —      | —               | — |
| Mendocino         | 136    | 10 882                               | 73     | 10 490  | 2 829   | 42        | 2 459  | 327     | —      | —      | —               | — |
| Merced            | 326    | 10 955                               | 184    | 9 938   | 2 078   | 108       | 3 851  | 498     | —      | —      | —               | — |
| Modoc             | 254    | 46 322                               | 229    | 45 653  | 9 740   | 105       | 12 761 | 1 870   | —      | —      | —               | — |
| Mono              | 27     | 4 888                                | 23     | 4 868   | 802   | 15        | 1 707  | 226     | —      | —      | —               | — |
| Monterey          | 445    | 212 435                              | 343    | 211 053   | 78 061  | 143       | 14 008 | 1 607   | —      | —      | —               | — |
| Napa              | 205    | 13 687                               | 130    | 13 008  | 3 263   | 69        | 3 059  | 339     | —      | —      | —               | — |
| Nevada            | 107    | 1 938                                | 55     | 1 618   | 288   | 29        | 840    | 122     | —      | —      | —               | — |
| Orange            | 65     | 9 503                                | 42     | 9 330   | 2 262   | 19        | 2 895  | 142     | —      | —      | —               | — |
| Placer            | 529    | 13 522                               | 241    | 12 008  | 2 610   | 127       | 3 112  | 381     | —      | —      | —               | — |
| Plumas            | 62     | 5 906                                | 45     | 5 817   | 1 018   | 22        | 1 296  | 172     | —      | —      | —               | — |
| Riverside         | 514    | 272 361                              | 356    | 270 290   | 84 953  | 228       | 45 813 | 2 545   | —      | —      | —               | — |
| Sacramento        | 766    | 83 023                               | 452    | 81 103  | 25 395  | 214       | 7 054  | 583     | —      | —      | —               | — |
| San Benito        | 228    | 56 060                               | 178    | 55 822  | 12 982  | 80        | 8 071  | 1 094   | —      | —      | —               | — |
| San Bernardino    | 617    | 138 007                              | 483    | 136 511   | 26 038  | 348       | 62 990 | 1 995   | —      | —      | —               | — |
| San Diego         | 447    | 35 101                               | 263    | 33 224  | 6 138   | 151       | 15 334 | 854     | —      | —      | —               | — |
| San Francisco     | —      | —                                    | —      | —   | —   | —         | —      | —       | —      | —      | —               | — |
| San Joaquin       | 983    | 84 993                               | 691    | 82 942  | 19 286  | 410       | 26 498 | 1 690   | —      | —      | —               | — |
| San Luis Obispo   | 696    | 94 099                               | 536    | 92 871  | 24 952  | 228       | 12 689 | 1 525   | —      | —      | —               | — |
| San Mateo         | 74     | 4 828                                | 53     | 4 700   | 1 583   | 28        | 2 537  | 768     | —      | —      | —               | — |
| Santa Barbara     | 349    | 158 649                              | 274    | 157 711   | 55 540  | 130       | 9 572  | 1 055   | —      | —      | —               | — |
| Santa Clara       | 285    | 32 600                               | 175    | 31 899  | 8 901   | 96        | 3 992  | 356     | —      | —      | —               | — |
| Santa Cruz        | 114    | 2 609                                | 59     | 2 311   | 472   | 36        | 702    | 97      | —      | —      | —               | — |
| Shasta            | 466    | 22 441                               | 264    | 21 050  | 4 659   | 157       | 6 337  | 879     | —      | —      | —               | — |
| Sierra            | 25     | 4 092                                | 21     | 4 036   | 903   | 5         | 627    | 99      | —      | —      | —               | — |
| Siskiyou          | 428    | 37 518                               | 348    | 37 020  | 8 367   | 183       | 10 882 | 1 557   | —      | —      | —               | — |
| Solano            | 217    | 17 447                               | 151    | 17 086  | 4 172   | 48        | 1 749  | 283     | —      | —      | —               | — |
| Sonoma            | 923    | 44 134                               | 628    | 42 128  | 7 920   | 334       | 19 088 | 1 266   | —      | —      | —               | — |
| Stanislaus        | 1 521  | 106 167                              | 1 082  | 103 035   | 23 272  | 662       | 35 527 | 2 228   | —      | —      | —               | — |
| Sutter            | 213    | 5 892                                | 160    | 5 628   | 1 183   | 90        | 1 740  | 179     | —      | —      | —               | — |
| Tehama            | 543    | 79 360                               | 365    | 78 076  | 16 366  | 211       | 25 571 | 3 211   | —      | —      | —               | — |
| Trinity           | 44     | 1 609                                | 28     | 1 524   | 322   | 9         | 246    | 26      | —      | —      | —               | — |
| Tulare            | 1 036  | 201 313                              | 800    | 199 106   | 59 059  | 451       | 34 938 | 2 645   | —      | —      | —               | — |
| Tuolumne          | 143    | 6 347                                | 70     | 5 909   | 1 487   | 28        | 1 062  | 161     | —      | —      | —               | — |
| Ventura           | 124    | 34 056                               | 87     | 33 702  | 11 641  | 39        | 3 340  | 251     | —      | —      | —               | — |
| Yolo              | 216    | 23 528                               | 136    | 22 794  | 7 658   | 54        | 1 951  | 218     | —      | —      | —               | — |
| Yuba              | 231    | 16 038                               | 130    | 15 357  | 3 080   | 77        | 4 093  | 454     | —      | —      | —               | — |

Table 12. Cattle and Calves—Inventory and Sales: 1974—Continued

Part 4 of 4

| Sales—Continued                                 |        |                 |                                    |        |                 |         |   |         |
|---|--------|-----------------|------------------------------------|--------|-----------------|---------|---|---------|
| Cattle for farms with sales of \$2,500 and over |        |                 |                                    |        |                 |         | Value of dairy products sold for farms with sales of \$2,500 and over |         |
| Total   |        |                 | Fattened on grain and concentrates |        |                 |         |   |         |
| Farms   | Number | Sales (\$1,000) | Farms                              | Number | Sales (\$1,000) | Farms   | Sales (\$1,000)   |         |
| California, total                               | 12 926 | 3 199 604       | 1 127 910                          | 1 590  | 1 944 969       | 784 694 | 3 288   | 779 857 |
| Alameda   | 190    | 16 624          | 4 679                              | 15     | 3 087           | 1 207   | 2   | (D)     |
| Alpine  | 3      | 1 136           | 373                                | —      | —               | —       | 2   | (D)     |
| Amador  | 96     | 3 498           | 971                                | 3      | 30              | 7       | 23  | 1 302   |
| Butte   | 209    | 12 436          | 3 296                              | 17     | 2 759           | 1 059   | —   | —       |
| Calaveras                                       | 119    | 6 495           | 1 625                              | 4      | 12              | 4       | 9   | 420     |
| Colusa  | 77     | 4 789           | 1 319                              | 4      | 150             | 44      | 5   | 1 148   |
| Contra Costa                                    | 137    | 51 917          | 20 019                             | 15     | (D)             | (D)     | 20  | 1 520   |
| Del Norte                                       | 38     | 1 281           | 318                                | —      | —               | —       | 3   | 108     |
| El Dorado                                       | 73     | 3 291           | 862                                | 6      | 413             | 199     | 164   | 45 211  |
| Fresno  | 709    | 221 598         | 78 628                             | 119    | 153 574         | 61 374  | —   | —       |
| Glenn   | 310    | 16 944          | 4 492                              | 22     | 1 543           | 492     | 122   | 6 378   |
| Humboldt  | 374    | 17 623          | 3 961                              | 13     | 141             | 42      | 176   | 8 803   |
| Imperial  | 198    | 763 967         | 297 313                            | 117    | 685 386         | 277 818 | 6   | 738     |
| Inyo  | 30     | 8 310           | 1 826                              | 1      | 69              | 9       | 2   | (D)     |
| Kern  | 286    | 208 792         | 79 949                             | 52     | 163 817         | 67 147  | 29  | 22 534  |
| Kings   | 375    | 54 551          | 21 130                             | 89     | 34 683          | 14 979  | 158   | 41 768  |
| Lake  | 64     | 1 915           | 455                                | 11     | 52              | 14      | —   | —       |
| Los Angeles                                     | 138    | 14 549          | 3 649                              | 4      | 98              | 29      | 5   | 279     |
| Madera  | 196    | 90 063          | 35 587                             | 53     | 36 976          | 15 757  | 49  | 18 190  |
| Marin   | 315    | 83 797          | 30 865                             | 41     | 46 460          | 19 481  | 61  | 12 268  |
| Marin   | 118    | 7 736           | 2 249                              | 5      | (D)             | (D)     | 70  | 16 288  |
| Mariposa  | 66     | 8 031           | 2 502                              | 3      | (D)             | (D)     | 2   | (D)     |
| Mendocino                                       | 161    | 6 087           | 1 580                              | 20     | 1 797           | 696     | 6   | 1 000   |
| Merced  | 833    | 137 065         | 46 766                             | 73     | 55 235          | 23 070  | 386   | 56 725  |
| Modoc   | 214    | 32 892          | 7 870                              | 18     | 2 191           | 785     | 4   | 2       |
| Mono  | 21     | 3 161           | 576                                | 1      | (D)             | (D)     | —   | —       |
| Monterey  | 313    | 197 045         | 76 454                             | 34     | 151 081         | 65 078  | 18  | 3 798   |
| Napa  | 110    | 9 949           | 2 924                              | 9      | (D)             | (D)     | 8   | 2 414   |
| Nevada  | 46     | 778             | 166                                | —      | —               | —       | 2   | (D)     |
| Orange  | 41     | 6 435           | 2 120                              | 7      | 98              | 29      | 6   | 3 348   |
| Placer  | 215    | 8 896           | 2 229                              | 16     | 630             | 205     | 9   | 563     |
| Plumas  | 42     | 4 521           | 846                                | —      | —               | —       | 1   | 1       |
| Riverside                                       | 314    | 224 477         | 82 408                             | 87     | 180 836         | 68 682  | 130   | 81 350  |
| Sacramento                                      | 410    | 74 049          | 24 812                             | 62     | 46 593          | 17 983  | 106   | 11 107  |
| San Benito                                      | 159    | 47 751          | 11 888                             | 27     | 3 410           | 1 052   | 10  | 2 310   |
| San Bernardino                                  | 416    | 73 521          | 24 043                             | 71     | 30 246          | 9 613   | 269   | 141 030 |
| San Diego                                       | 213    | 17 890          | 5 284                              | 68     | 4 120           | 1 342   | 47  | 24 545  |
| San Francisco                                   | —      | —               | —                                  | —      | —               | —       | —   | —       |
| San Joaquin                                     | 610    | 56 444          | 17 596                             | 56     | 1 976           | 669     | 247   | 47 706  |
| San Luis Obispo                                 | 483    | 80 182          | 23 427                             | 19     | 21 526          | 8 369   | 18  | 2 175   |
| San Mateo                                       | 47     | 2 163           | 815                                | —      | —               | —       | 1   | (D)     |
| Santa Barbara                                   | 237    | 148 139         | 54 486                             | 20     | 109 129         | 44 425  | 22  | 6 978   |
| Santa Clara                                     | 150    | 27 907          | 8 545                              | 23     | 12 132          | 4 671   | 33  | 9 610   |
| Santa Cruz                                      | 54     | 1 609           | 374                                | 5      | 12              | 5       | 5   | 299     |
| Shasta  | 224    | 14 713          | 3 780                              | 17     | 643             | 176     | 17  | 875     |
| Sierra  | 21     | 3 409           | 804                                | —      | —               | —       | —   | —       |
| Siskiyou  | 307    | 26 138          | 6 810                              | 29     | 1 723           | 648     | 22  | 1 472   |
| Solano  | 141    | 15 337          | 3 889                              | 9      | 338             | 166     | 11  | 1 756   |
| Sonoma  | 558    | 23 040          | 6 655                              | 60     | 2 046           | 588     | 193   | 37 142  |
| Stanislaus                                      | 934    | 67 508          | 21 044                             | 96     | 14 556          | 5 861   | 472   | 71 225  |
| Sutter  | 147    | 3 888           | 1 004                              | 11     | 169             | 46      | 17  | 844     |
| Tehoma  | 314    | 52 505          | 13 156                             | 29     | 2 410           | 1 143   | 50  | 2 618   |
| Trinity   | 27     | 1 278           | 296                                | 2      | 12              | 3       | 1   | 9       |
| Tulare  | 671    | 164 168         | 56 414                             | 90     | 90 488          | 34 830  | 235   | 81 455  |
| Tuolumne  | 67     | 4 847           | 1 326                              | 6      | 110             | 25      | —   | —       |
| Ventura   | 74     | 30 362          | 11 390                             | 7      | (D)             | (D)     | 10  | 6 729   |
| Yolo  | 112    | 20 843          | 7 439                              | 17     | 14 142          | 5 873   | 7   | 490     |
| Yuba  | 119    | 11 264          | 2 626                              | 7      | 643             | 247     | 17  | 1 774   |

Table 13. Hogs and Pigs—Inventory and Sales: 1974

Part 1 of 2

| Inventory         |        |                                      |        |                                      |        |                     |        |   |        |        |     |        |
|-------------------|--------|--------------------------------------|--------|--------------------------------------|--------|---------------------|--------|---|--------|--------|-----|--------|
| Hogs and pigs     |        |                                      |        | Forms with sales of \$2,500 and over |        |                     |        | Litters of pigs farrowed between December 1, 1973 and November 30, 1974 |        |        |     |        |
| All farms         |        | Forms with sales of \$2,500 and over |        | Used or to be used for breeding      |        | Other hogs and pigs |        | All farms   |        |        |     |        |
| Farms             | Number | Farms                                | Number | Farms                                | Number | Farms               | Number | Farms   | Number |        |     |        |
| California, total | 3 136  | 133 815                              | 1 570  | 111 170                              | 799    | 14 856              | 1 457  | 96 314  | 1 680  | 23 975 | 904 | 20 225 |
| Alameda           | 23     | 2 582                                | 11     | 1 905                                | 6      | 313                 | 9      | 1 592   | 14     | 612    | 6   | 527    |
| Alpine            | —      | —                                    | —      | —                                    | —      | —                   | —      | —   | —      | —      | —   | —      |
| Amador            | 14     | 121                                  | 7      | 96                                   | 5      | 33                  | 4      | 63  | 6      | 18     | 5   | 16     |
| Butte             | 65     | 6 465                                | 25     | 5 881                                | 15     | 683                 | 22     | 5 198   | 34     | 1 002  | 15  | 920    |
| Calaveras         | 12     | 283                                  | 5      | 105                                  | 3      | 19                  | 5      | 86  | 6      | 60     | 3   | 24     |
| Colusa            | 13     | 1 384                                | 13     | 1 384                                | 8      | 115                 | 13     | 1 269   | 10     | 165    | 10  | 165    |
| Contra Costa      | 19     | 1 849                                | 7      | 1 793                                | 4      | 16                  | 7      | 1 777   | 6      | 29     | 4   | 26     |
| Del Norte         | 10     | 229                                  | 6      | 222                                  | 4      | 16                  | 6      | 206   | 5      | 28     | 4   | 26     |
| El Dorado         | 41     | 953                                  | 15     | 699                                  | 3      | 49                  | 15     | 650   | 17     | 165    | 6   | 118    |
| Fresno            | 183    | 9 234                                | 106    | 8 055                                | 51     | 1 144               | 100    | 6 911   | 100    | 1 722  | 60  | 1 436  |
| Glenn             | 60     | 1 807                                | 44     | 1 727                                | 17     | 284                 | 43     | 1 443   | 32     | 521    | 25  | 508    |

Table 13. Hogs and Pigs—Inventory and Sales: 1974—Continued

**Part 1 of 2**

| Inventory       |        |                                      |        |                                      |        |                     |        |   |        |                                      |        |       |
|-----------------|--------|--------------------------------------|--------|--------------------------------------|--------|---------------------|--------|---|--------|--------------------------------------|--------|-------|
| Hogs and pigs   |        |                                      |        | Farms with sales of \$2,500 and over |        |                     |        | Litters of pigs farrowed between December 1, 1973 and November 30, 1974 |        |                                      |        |       |
| All farms       |        | Farms with sales of \$2,500 and over |        | Used or to be used for breeding      |        | Other hogs and pigs |        | All farms   |        | Farms with sales of \$2,500 and over |        |       |
| Farms           | Number | Farms                                | Number | Farms                                | Number | Farms               | Number | Farms   | Number | Farms                                | Number |       |
| Humboldt        | 52     | 377                                  | 22     | 143                                  | 5      | 19                  | 21     | 124   | 16     | 72                                   | 6      | 25    |
| Imperial        | 33     | 1 068                                | 23     | 940                                  | 10     | 241                 | 21     | 699   | 19     | 215                                  | 11     | 161   |
| Inyo            | 3      | 3                                    | —      | —                                    | —      | —                   | —      | —   | —      | —                                    | —      | —     |
| Kern            | 82     | 3 242                                | 39     | 2 586                                | 26     | 395                 | 34     | 2 191   | 41     | 486                                  | 27     | 391   |
| Kings           | 70     | 1 650                                | 48     | 1 513                                | 20     | 240                 | 48     | 1 273   | 27     | 225                                  | 23     | 212   |
| Lake            | 20     | 378                                  | 13     | 178                                  | 9      | 28                  | 12     | 150   | 15     | 82                                   | 9      | 49    |
| Lassen          | 36     | 405                                  | 19     | 220                                  | 10     | 25                  | 18     | 195   | 22     | 59                                   | 11     | 40    |
| Los Angeles     | 115    | 3 864                                | 44     | 1 389                                | 27     | 276                 | 41     | 1 113   | 69     | 889                                  | 29     | 397   |
| Madera          | 44     | 870                                  | 21     | 637                                  | 7      | 24                  | 21     | 613   | 32     | 172                                  | 14     | 100   |
| Marin           | 10     | (D)                                  | 7      | (D)                                  | 6      | (D)                 | 6      | (D)   | 8      | 148                                  | 7      | 138   |
| Marioposa       | 3      | (D)                                  | 1      | (D)                                  | 1      | (D)                 | 1      | (D)   | 3      | 260                                  | 1      | 250   |
| Mendocino       | 65     | 842                                  | 20     | 624                                  | 11     | 81                  | 19     | 543   | 33     | 175                                  | 11     | 113   |
| Merced          | 123    | 8 756                                | 75     | 8 262                                | 30     | 1 267               | 73     | 6 995   | 58     | 2 139                                | 30     | 2 043 |
| Modoc           | 22     | 1 453                                | 17     | 1 423                                | 14     | 184                 | 16     | 1 241   | 20     | 259                                  | 15     | 251   |
| Mono            | 5      | 84                                   | 1      | 6                                    | 1      | 1                   | 1      | 5   | 6      | 24                                   | 2      | 3     |
| Monterey        | 68     | 8 678                                | 46     | 6 357                                | 33     | 470                 | 44     | 5 887   | 46     | 788                                  | 35     | 737   |
| Napa            | 45     | 894                                  | 11     | 613                                  | 8      | 116                 | 10     | 497   | 15     | 127                                  | 8      | 102   |
| Nevada          | 18     | 129                                  | 8      | 35                                   | 3      | 9                   | 8      | 26  | 8      | 20                                   | 4      | 5     |
| Orange          | 12     | 142                                  | 4      | 10                                   | 1      | 4                   | 4      | 6   | 4      | 17                                   | 1      | 4     |
| Placer          | 83     | 806                                  | 24     | 301                                  | 6      | 58                  | 24     | 243   | 40     | 114                                  | 8      | 54    |
| Plumas          | 6      | 187                                  | 3      | 161                                  | 1      | 20                  | 3      | 141   | 1      | 20                                   | 1      | 20    |
| Riverside       | 199    | 5 780                                | 86     | 4 490                                | 49     | 826                 | 78     | 3 664   | 123    | 1 206                                | 55     | 1 011 |
| Sacramento      | 136    | 1 652                                | 67     | 1 240                                | 28     | 205                 | 65     | 1 035   | 69     | 380                                  | 34     | 287   |
| San Benito      | 22     | 313                                  | 4      | 20                                   | 2      | 4                   | 4      | 16  | 15     | 53                                   | 2      | 2     |
| San Bernardino  | 160    | 7 165                                | 78     | 6 277                                | 34     | 728                 | 75     | 5 549   | 90     | 1 139                                | 40     | 928   |
| San Diego       | 195    | 4 716                                | 101    | 3 960                                | 51     | 590                 | 98     | 3 370   | 103    | 668                                  | 55     | 515   |
| San Francisco   | —      | —                                    | —      | —                                    | —      | —                   | —      | —   | —      | —                                    | —      | —     |
| San Joaquin     | 110    | 7 275                                | 58     | 6 874                                | 31     | 577                 | 56     | 6 297   | 60     | 863                                  | 35     | 777   |
| San Luis Obispo | 59     | 4 909                                | 28     | 4 243                                | 17     | 486                 | 26     | 3 757   | 38     | 1 079                                | 18     | 915   |
| San Mateo       | 15     | 46                                   | 12     | 35                                   | 3      | 6                   | 12     | 29  | 4      | 9                                    | 3      | 8     |
| Santa Barbara   | 28     | 1 737                                | 15     | 1 233                                | 9      | 154                 | 14     | 1 079   | 13     | 395                                  | 10     | 206   |
| Santa Clara     | 46     | 657                                  | 12     | 433                                  | 4      | 18                  | 12     | 415   | 19     | 90                                   | 6      | 49    |
| Santa Cruz      | 16     | 306                                  | 7      | 242                                  | 2      | 33                  | 7      | 209   | 8      | 48                                   | 3      | 27    |
| Shasta          | 96     | 1 666                                | 31     | 993                                  | 23     | 191                 | 26     | 802   | 65     | 418                                  | 26     | 261   |
| Sierra          | —      | —                                    | —      | —                                    | —      | —                   | —      | —   | —      | —                                    | —      | —     |
| Siskiyou        | 50     | 1 195                                | 37     | 1 164                                | 15     | 157                 | 34     | 1 007   | 19     | 190                                  | 17     | 186   |
| Solano          | 26     | 244                                  | 15     | 163                                  | 5      | 32                  | 12     | 131   | 9      | 24                                   | 5      | 17    |
| Sonoma          | 131    | 3 445                                | 56     | 1 644                                | 33     | 325                 | 51     | 1 319   | 67     | 334                                  | 38     | 251   |
| Stanislaus      | 150    | 5 957                                | 80     | 5 018                                | 27     | 299                 | 79     | 4 719   | 64     | 568                                  | 32     | 439   |
| Sutter          | 36     | 705                                  | 20     | 572                                  | 12     | 116                 | 20     | 456   | 23     | 188                                  | 14     | 165   |
| Tehama          | 79     | 1 868                                | 36     | 1 553                                | 18     | 223                 | 33     | 1 330   | 45     | 292                                  | 23     | 250   |
| Trinity         | 13     | 141                                  | 6      | 93                                   | 3      | 37                  | 5      | 56  | 7      | 17                                   | 3      | 11    |
| Tulare          | 109    | 17 525                               | 73     | 17 102                               | 41     | 2 424               | 67     | 14 678  | 59     | 4 111                                | 46     | 4 042 |
| Tulolumne       | 4      | 14                                   | —      | —                                    | —      | —                   | —      | —   | 2      | 4                                    | 1      | 2     |
| Ventura         | 34     | 892                                  | 25     | 133                                  | 19     | 49                  | 8      | 84  | 24     | 246                                  | 19     | 40    |
| Yolo            | 40     | 2 670                                | 26     | 2 374                                | 24     | 641                 | 15     | 1 733   | 31     | 571                                  | 24     | 519   |
| Yuba            | 27     | 2 003                                | 12     | 1 901                                | 4      | 272                 | 11     | 1 629   | 10     | 469                                  | 4      | 456   |

**Part 2 of 2**

| Sales             |        |                                      |        |             |        |                                      |        |           |        |                                      |                 |
|-------------------|--------|--------------------------------------|--------|-------------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|-----------------|
| Hogs and pigs     |        |                                      |        | Feeder pigs |        |                                      |        |           |        |                                      |                 |
| All farms         |        | Farms with sales of \$2,500 and over |        | All farms   |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |                 |
| Farms             | Number | Farms                                | Number | Farms       | Number | Sales (\$1,000)                      | Farms  | Number    | Farms  | Number                               | Sales (\$1,000) |
| California, total | 2 273  | 222 120                              | 1 201  | 191 240     | 12 596 | 943                                  | 42 411 | 460       | 33 366 | 817                                  | —               |
| Alameda           | 18     | 2 424                                | 8      | 1 582       | (D)    | 3                                    | 555    | 1         | 2      | (Z)                                  | —               |
| Alpine            | —      | —                                    | —      | —           | —      | —                                    | —      | —         | —      | —                                    | —               |
| Amador            | 8      | 182                                  | 5      | 165         | 3      | 5                                    | 170    | 4         | 163    | 3                                    | —               |
| Butte             | 44     | 8 534                                | 21     | 7 933       | 540    | 19                                   | 774    | 7         | 482    | 17                                   | —               |
| Calaveras         | 8      | 267                                  | 5      | 157         | 8      | 3                                    | 105    | —         | —      | —                                    | —               |
| Calusa            | 14     | 1 241                                | 14     | 1 241       | 53     | 5                                    | 456    | 5         | 456    | 14                                   | —               |
| Contra Costa      | 10     | (D)                                  | 5      | (D)         | (D)    | 3                                    | 37     | 1         | 15     | 1                                    | —               |
| Del Norte         | 4      | 106                                  | 3      | 90          | 4      | 3                                    | 79     | 2         | 64     | 2                                    | —               |
| El Dorado         | 29     | 1 165                                | 13     | 946         | 50     | 11                                   | 425    | 5         | 260    | 7                                    | —               |
| Fresno            | 136    | 13 768                               | 83     | 12 147      | 670    | 58                                   | 4 197  | 35        | 3 790  | 87                                   | —               |
| Glenn             | 34     | 3 003                                | 26     | 2 916       | 163    | 13                                   | 919    | 11        | 898    | 22                                   | —               |
| Humboldt          | 35     | 557                                  | 16     | 261         | 12     | 12                                   | 350    | 4         | 165    | 5                                    | —               |
| Imperial          | 28     | 1 778                                | 18     | 1 462       | 37     | 12                                   | 1 198  | 5         | 956    | 11                                   | —               |
| Inyo              | —      | —                                    | —      | —           | —      | —                                    | —      | —         | —      | —                                    | —               |
| Kern              | 56     | 3 443                                | 35     | 2 767       | 158    | 21                                   | 1 197  | 14        | 1 062  | 30                                   | —               |
| Kings             | 50     | 2 106                                | 41     | 1 943       | 88     | 19                                   | 1 000  | 16        | 908    | 27                                   | —               |
| Lake              | 19     | 598                                  | 12     | 396         | 18     | 6                                    | 219    | 3         | 192    | 5                                    | —               |
| Lassen            | 27     | 468                                  | 13     | 426         | 27     | 17                                   | 209    | 6         | 173    | 4                                    | —               |
| Los Angeles       | 106    | 6 037                                | 41     | 2 692       | 133    | 41                                   | 1 713  | 17        | 1 235  | 28                                   | —               |
| Madera            | 36     | 1 207                                | 15     | 697         | 25     | 10                                   | 527    | 3         | 348    | 4                                    | —               |
| Marin             | 9      | 779                                  | 8      | 709         | 52     | 3                                    | 44     | 3         | 44     | 1                                    | —               |
| Marioposa         | 4      | (D)                                  | 1      | (D)         | (D)    | 2                                    | 56     | —         | —      | —                                    | —               |
| Mendocino         | 41     | 1 586                                | 13     | 1 102       | 32     | 28                                   | 1 179  | 7         | 847    | 15                                   | —               |
| Merced            | 70     | 15 609                               | 40     | 15 236      | 1 202  | 28                                   | 949    | 12        | 739    | 17                                   | —               |
| Modoc             | 18     | 1 715                                | 15     | 1 670       | 90     | 10                                   | 595    | 8         | 561    | 8                                    | —               |
| Mono              | 6      | 141                                  | 1      | 10          | (Z)    | 5                                    | 134    | 1         | 9      | (Z)                                  | —               |
| Monterey          | 61     | 21 007                               | 41     | 16 672      | 1 345  | 28                                   | 554    | 20        | 408    | 11                                   | —               |
| Napa              | 22     | 632                                  | 9      | 458         | 26     | 9                                    | 124    | 3         | 63     | 2                                    | —               |
| Nevada            | 12     | 119                                  | 5      | 27          | (D)    | 6                                    | 61     | 3         | 12     | (Z)                                  | —               |
| Orange            | 9      | 122                                  | 3      | 44          | 4      | 2                                    | 50     | —         | —      | —                                    | —               |
| Placer            | 63     | 967                                  | 16     | 460         | 23     | 22                                   | 285    | 1         | 4      | (Z)                                  | —               |
| Plumas            | 5      | 233                                  | 3      | 214         | 4      | 2                                    | 203    | 1         | 200    | 3                                    | —               |
| Riverside         | 162    | 6 985                                | 72     | 5 898       | 362    | 69                                   | 2 463  | 30        | 1 982  | 42                                   | —               |

Table 13. Hogs and Pigs—Inventory and Sales: 1974—Continued

Part 2 of 2

| Sales           |        |                                      |        |                    |       |           |        |                                      |        |     |
|-----------------|--------|--------------------------------------|--------|--------------------|-------|-----------|--------|--------------------------------------|--------|-----|
| Hogs and pigs   |        |                                      |        |                    |       |           |        | Feeder pigs                          |        |     |
| All farms       |        | Farms with sales of \$2,500 and over |        |                    |       | All farms |        | Farms with sales of \$2,500 and over |        |     |
| Farms           | Number | Farms                                | Number | Sales<br>(\$1,000) |       | Farms     | Number | Farms                                | Number |     |
| Sacramento      | 84     | 2 853                                | 42     | 2 285              | 92    | 39        | 1 606  | 19                                   | 1 227  | 30  |
| San Benito      | 16     | 267                                  | 3      | 46                 | 2     | 6         | 99     | —                                    | —      | —   |
| San Bernardino  | 116    | 8 357                                | 51     | 7 073              | 448   | 53        | 2 823  | 21                                   | 2 021  | 65  |
| San Diego       | 144    | 6 606                                | 78     | 5 811              | 326   | 64        | 1 848  | 31                                   | 1 396  | 32  |
| San Francisco   | —      | —                                    | —      | —                  | —     | —         | —      | —                                    | —      | —   |
| San Joaquin     | 77     | 12 437                               | 43     | 11 923             | 713   | 29        | 819    | 15                                   | 599    | 13  |
| San Luis Obispo | 42     | 8 834                                | 20     | 8 019              | 583   | 14        | 756    | 6                                    | 670    | 20  |
| San Mateo       | 5      | 82                                   | 3      | 71                 | 3     | 1         | 40     | 1                                    | 40     | 1   |
| Santa Barbara   | 18     | 1 975                                | 14     | 1 160              | 68    | 8         | 393    | 6                                    | 366    | 11  |
| Santa Clara     | 28     | 960                                  | 13     | 761                | 47    | 10        | 115    | 2                                    | 17     | 1   |
| Santa Cruz      | 11     | 487                                  | 5      | 335                | 27    | 5         | 182    | 1                                    | 60     | 1   |
| Shasta          | 76     | 2 946                                | 29     | 2 181              | 99    | 43        | 1 651  | 14                                   | 1 155  | 29  |
| Sierra          | —      | —                                    | —      | —                  | —     | —         | —      | —                                    | —      | —   |
| Siskiyou        | 27     | 1 202                                | 22     | 1 150              | 71    | 12        | 302    | 10                                   | 277    | 5   |
| Solano          | 18     | 333                                  | 12     | 270                | 12    | 9         | 185    | 5                                    | 137    | 3   |
| Sonoma          | 115    | 7 445                                | 54     | 3 242              | 166   | 43        | 1 076  | 23                                   | 811    | 17  |
| Stanislaus      | 103    | 13 326                               | 53     | 12 330             | 949   | 38        | 1 599  | 19                                   | 1 172  | 30  |
| Sutter          | 28     | 1 324                                | 17     | 1 234              | 49    | 10        | 872    | 8                                    | 842    | 21  |
| Tehama          | 53     | 1 858                                | 29     | 1 579              | 81    | 19        | 578    | 8                                    | 475    | 12  |
| Trinity         | 8      | 108                                  | 4      | 73                 | 3     | 5         | 66     | 2                                    | 36     | 1   |
| Tulare          | 88     | 32 990                               | 66     | 32 522             | 2 393 | 31        | 4 927  | 22                                   | 4 673  | 115 |
| Tuolumne        | 5      | 60                                   | 2      | 43                 | 3     | 1         | 18     | 1                                    | 18     | 1   |
| Ventura         | 9      | 1 440                                | 4      | 28                 | 2     | 2         | 18     | 1                                    | 10     | (Z) |
| Yolo            | 38     | 3 956                                | 27     | 3 458              | 177   | 20        | 1 528  | 15                                   | 1 313  | 41  |
| Yuba            | 20     | 2 637                                | 9      | 2 553              | 162   | 6         | 83     | 2                                    | 13     | (Z) |

Table 14. Sheep and Lambs—Inventory and Sales: 1974

Part 1 of 2

| Inventory         |        |                                      |        |                                      |        |                          |        |                                       |        |        |
|-------------------|--------|--------------------------------------|--------|--------------------------------------|--------|--------------------------|--------|---------------------------------------|--------|--------|
| Sheep and lambs   |        |                                      |        | Farms with sales of \$2,500 and over |        |                          |        |                                       |        |        |
| All farms         |        | Farms with sales of \$2,500 and over |        | Lambs under 1 year old               |        | Ewes 1 year old or older |        | Rams and whethers 1 year old or older |        |        |
| Farms             | Number | Farms                                | Number | Farms                                | Number | Farms                    | Number | Farms                                 | Number |        |
| California, total | 3 842  | 1 605 889                            | 2 261  | 1 565 771                            | 1 775  | 649 118                  | 2 036  | 873 179                               | 1 825  | 43 474 |
| Alameda           | 69     | 4 759                                | 43     | 4 096                                | 32     | 1 412                    | 40     | 2 541                                 | 41     | 143    |
| Alpine            | 1      | 15                                   | 1      | 15                                   | —      | —                        | 1      | 14                                    | 1      | 1      |
| Amador            | 35     | 1 978                                | 22     | 1 612                                | 16     | 502                      | 21     | 1 040                                 | 22     | 70     |
| Butte             | 67     | 10 522                               | 29     | 9 687                                | 23     | 4 335                    | 25     | 5 197                                 | 20     | 155    |
| Calaveras         | 46     | 2 173                                | 25     | 1 545                                | 24     | 579                      | 24     | 907                                   | 22     | 59     |
| Colusa            | 36     | 31 026                               | 31     | 30 771                               | 26     | 10 696                   | 29     | 19 531                                | 21     | 544    |
| Contra Costa      | 27     | 4 564                                | 12     | 4 451                                | 9      | 3 581                    | 11     | 826                                   | 9      | 44     |
| Del Norte         | 11     | 162                                  | 5      | 95                                   | 5      | 32                       | 4      | 47                                    | 3      | 16     |
| El Dorado         | 51     | 8 179                                | 21     | 7 567                                | 21     | 518                      | 18     | 6 896                                 | 16     | 153    |
| Fresno            | 126    | 113 785                              | 88     | 112 797                              | 67     | 42 321                   | 72     | 67 814                                | 69     | 2 662  |
| Glenn             | 108    | 80 654                               | 76     | 79 525                               | 65     | 24 241                   | 70     | 53 278                                | 63     | 2 006  |
| Humboldt          | 123    | 37 248                               | 96     | 36 786                               | 73     | 7 412                    | 91     | 27 310                                | 88     | 2 064  |
| Imperial          | 34     | 172 251                              | 31     | 172 224                              | 27     | 129 717                  | 11     | 37 450                                | 9      | 5 057  |
| Inyo              | 6      | (D)                                  | 2      | (D)                                  | 2      | 130                      | 2      | (D)                                   | 2      | 76     |
| Kern              | 81     | 239 077                              | 57     | 238 880                              | 46     | 100 795                  | 54     | 133 815                               | 44     | 4 270  |
| Kings             | 38     | 55 456                               | 24     | 55 274                               | 20     | 25 960                   | 20     | 28 731                                | 21     | 583    |
| Lake              | 41     | 4 370                                | 27     | 3 811                                | 25     | 1 443                    | 26     | 2 213                                 | 25     | 155    |
| Lassen            | 41     | 6 227                                | 27     | 5 743                                | 24     | 2 306                    | 24     | 3 320                                 | 19     | 117    |
| Los Angeles       | 87     | 29 902                               | 34     | 28 772                               | 21     | 10 086                   | 29     | 17 351                                | 23     | 1 335  |
| Madera            | 43     | 25 471                               | 30     | 25 323                               | 25     | 12 769                   | 27     | 12 330                                | 26     | 224    |
| Marin             | 33     | 11 955                               | 26     | 11 517                               | 19     | 3 273                    | 24     | 7 886                                 | 25     | 358    |
| Mariposa          | 27     | 1 725                                | 5      | 320                                  | 4      | 37                       | 5      | 264                                   | 5      | 19     |
| Mendocino         | 211    | 66 952                               | 113    | 61 040                               | 99     | 16 396                   | 105    | 41 976                                | 102    | 2 668  |
| Merced            | 87     | 36 770                               | 64     | 36 300                               | 37     | 7 866                    | 60     | 28 045                                | 47     | 389    |
| Modoc             | 65     | 11 363                               | 54     | 11 060                               | 35     | 3 055                    | 49     | 7 666                                 | 44     | 339    |
| Mono              | 7      | 16 526                               | 5      | 16 460                               | 4      | 6 063                    | 4      | 10 196                                | 5      | 201    |
| Monterey          | 69     | 11 698                               | 54     | 11 322                               | 49     | 3 347                    | 54     | 7 230                                 | 45     | 745    |
| Napa              | 59     | 2 249                                | 24     | 1 751                                | 20     | 600                      | 19     | 1 079                                 | 20     | 72     |
| Nevada            | 34     | 6 249                                | 12     | 5 902                                | 10     | 402                      | 11     | 5 295                                 | 11     | 205    |
| Orange            | 10     | 2 407                                | 4      | 2 327                                | 4      | 1 024                    | 4      | 1 298                                 | 3      | 5      |
| Placer            | 80     | 3 583                                | 26     | 2 854                                | 17     | 1 181                    | 21     | 1 599                                 | 22     | 74     |
| Plumas            | 9      | 182                                  | 6      | 95                                   | 5      | 35                       | 6      | 47                                    | 6      | 13     |
| Riverside         | 94     | 43 289                               | 47     | 42 847                               | 33     | 25 777                   | 39     | 16 734                                | 34     | 336    |
| Sacramento        | 113    | 17 502                               | 51     | 16 412                               | 40     | 4 108                    | 43     | 10 989                                | 41     | 1 315  |
| San Benito        | 52     | 1 707                                | 26     | 1 242                                | 20     | 314                      | 23     | 839                                   | 22     | 89     |
| San Bernardino    | 83     | 25 757                               | 48     | 24 897                               | 29     | 11 896                   | 40     | 11 968                                | 37     | 1 033  |
| San Diego         | 88     | 1 465                                | 40     | 989                                  | 28     | 413                      | 34     | 539                                   | 26     | 37     |
| San Francisco     | —      | —                                    | —      | —                                    | —      | —                        | —      | —                                     | —      | —      |
| San Joaquin       | 121    | 48 692                               | 68     | 47 232                               | 43     | 21 791                   | 60     | 25 038                                | 60     | 403    |
| San Luis Obispo   | 117    | 15 480                               | 69     | 14 508                               | 66     | 5 741                    | 67     | 8 418                                 | 40     | 349    |
| San Mateo         | 24     | 772                                  | 16     | 363                                  | 13     | 122                      | 16     | 217                                   | 16     | 24     |
| Santa Barbara     | 36     | 16 674                               | 21     | 16 233                               | 16     | 6 187                    | 16     | 9 803                                 | 17     | 243    |
| Santa Clara       | 47     | 758                                  | 26     | 526                                  | 21     | 180                      | 17     | 272                                   | 22     | 74     |

Table 14. Sheep and Lambs—Inventory and Sales: 1974—Continued

Part 1 of 2

|                  | Inventory       |         |                                      |         |                                      |        |                          |        |                                       |        |
|------------------|-----------------|---------|--------------------------------------|---------|--------------------------------------|--------|--------------------------|--------|---------------------------------------|--------|
|                  | Sheep and lambs |         |                                      |         | Farms with sales of \$2,500 and over |        |                          |        |                                       |        |
|                  | All farms       |         | Farms with sales of \$2,500 and over |         | Lambs under 1 year old               |        | Ewes 1 year old or older |        | Rams and whethers 1 year old or older |        |
|                  | Farms           | Number  | Farms                                | Number  | Farms                                | Number | Farms                    | Number | Farms                                 | Number |
| Santa Cruz ----- | 37              | 633     | 10                                   | 367     | 5                                    | 27     | 10                       | 313    | 8                                     | 27     |
| Shasta -----     | 64              | 2 459   | 32                                   | 1 980   | 28                                   | 696    | 32                       | 1 186  | 28                                    | 98     |
| Sierra -----     | 2               | (D)     | 1                                    | (D)     | 1                                    | 8      | 1                        | (D)    | 1                                     | 1      |
| Siskiyou -----   | 76              | 12 772  | 64                                   | 12 617  | 54                                   | 3 930  | 60                       | 8 341  | 55                                    | 346    |
| Solano -----     | 126             | 112 600 | 105                                  | 112 071 | 88                                   | 54 359 | 87                       | 50 159 | 87                                    | 7 553  |
| Sonoma -----     | 403             | 81 398  | 231                                  | 74 541  | 192                                  | 23 172 | 228                      | 48 396 | 193                                   | 2 973  |
| Stanislaus ----- | 153             | 4 963   | 79                                   | 3 790   | 49                                   | 976    | 71                       | 2 677  | 61                                    | 137    |
| Sutter -----     | 47              | 20 755  | 29                                   | 20 330  | 26                                   | 7 789  | 25                       | 12 204 | 24                                    | 337    |
| Tehama -----     | 129             | 73 157  | 88                                   | 72 533  | 69                                   | 23 205 | 81                       | 47 625 | 74                                    | 1 703  |
| Trinity -----    | 36              | 1 849   | 6                                    | 1 156   | 4                                    | 95     | 5                        | 981    | 5                                     | 80     |
| Tulare -----     | 74              | 5 770   | 41                                   | 5 485   | 26                                   | 1 865  | 35                       | 3 510  | 22                                    | 110    |
| Tuolumne -----   | 32              | 1 274   | 10                                   | 636     | 6                                    | 149    | 9                        | 468    | 7                                     | 19     |
| Ventura -----    | 19              | 35 465  | 8                                    | 35 304  | 6                                    | 13 007 | 7                        | 22 123 | 6                                     | 174    |
| Yolo -----       | 84              | 45 462  | 62                                   | 44 457  | 52                                   | 18 127 | 60                       | 25 262 | 53                                    | 1 068  |
| Yuba -----       | 23              | 33 169  | 9                                    | 32 805  | 6                                    | 3 070  | 9                        | 29 612 | 7                                     | 123    |

Part 2 of 2

|                         | Sales           |           |                                      |           |                                      |           |           |                                      |                 |  |
|-------------------------|-----------------|-----------|--------------------------------------|-----------|--------------------------------------|-----------|-----------|--------------------------------------|-----------------|--|
|                         | Sheep and lambs |           |                                      |           | Farms with sales of \$2,500 and over |           |           |                                      |                 |  |
|                         | All farms       |           | Farms with sales of \$2,500 and over |           | Sheep and lambs shorn                |           |           | Value of sheep, lambs, and wool sold |                 |  |
|                         | Farms           | Number    | Farms                                | Number    | Farms                                | Number    | (pounds)  | Farms                                | Soles (\$1,000) |  |
| California, total ----- | 3 089           | 1 225 793 | 1 990                                | 1 202 143 | 1 753                                | 1 249 315 | 9 434 509 | 2 055                                | 48 259          |  |
| Alameda -----           | 55              | 2 688     | 42                                   | 2 379     | 35                                   | 3 072     | 22 178    | 42                                   | 91              |  |
| Alpine -----            | 1               | (D)       | 1                                    | (D)       | 1                                    | (D)       | (D)       | 1                                    | (D)             |  |
| Amador -----            | 29              | 1 165     | 19                                   | 1 010     | 22                                   | 1 343     | 8 607     | 22                                   | 37              |  |
| Butte -----             | 54              | 6 814     | 29                                   | 6 299     | 22                                   | 8 087     | 63 586    | 29                                   | 288             |  |
| Calaveras -----         | 38              | 1 345     | 22                                   | 939       | 22                                   | 1 423     | 9 436     | 22                                   | 35              |  |
| Colusa -----            | 35              | 21 536    | 30                                   | 21 260    | 30                                   | 25 217    | 198 653   | 31                                   | 895             |  |
| Contra Costa -----      | 18              | 3 524     | 9                                    | 3 455     | 8                                    | 3 075     | 12 273    | 9                                    | 153             |  |
| Del Norte -----         | 6               | 91        | 3                                    | 78        | 2                                    | 56        | 434       | 3                                    | 2               |  |
| El Dorado -----         | 39              | 9 031     | 19                                   | 8 711     | 17                                   | 7 681     | 67 246    | 19                                   | 402             |  |
| Fresno -----            | 100             | 78 096    | 76                                   | 77 424    | 51                                   | 80 831    | 765 770   | 77                                   | 3 268           |  |
| Glenn -----             | 100             | 65 658    | 74                                   | 65 126    | 64                                   | 57 522    | 473 269   | 75                                   | 2 251           |  |
| Humboldt -----          | 113             | 34 586    | 92                                   | 34 231    | 75                                   | 43 480    | 327 484   | 96                                   | 1 238           |  |
| Imperial -----          | 29              | 171 600   | 26                                   | 171 570   | 15                                   | 157 097   | 844 422   | 27                                   | 6 653           |  |
| Inyo -----              | 4               | (D)       | 2                                    | (D)       | 1                                    | (D)       | (D)       | 2                                    | (D)             |  |
| Kern -----              | 64              | 144 145   | 49                                   | 144 013   | 45                                   | 137 943   | 1 237 287 | 50                                   | 5 980           |  |
| Kings -----             | 29              | 29 118    | 20                                   | 29 059    | 18                                   | 32 370    | 318 428   | 20                                   | 1 365           |  |
| Lake -----              | 41              | 4 196     | 27                                   | 3 858     | 24                                   | 3 720     | 18 844    | 27                                   | 149             |  |
| Lassen -----            | 30              | 3 556     | 24                                   | 3 127     | 20                                   | 3 671     | 28 445    | 24                                   | 162             |  |
| Los Angeles -----       | 76              | 17 571    | 30                                   | 16 791    | 24                                   | 18 667    | 171 219   | 31                                   | 854             |  |
| Madera -----            | 32              | 12 276    | 28                                   | 12 219    | 25                                   | 9 703     | 85 969    | 28                                   | 523             |  |
| Marin -----             | 32              | 7 793     | 27                                   | 7 591     | 24                                   | 10 390    | 73 297    | 27                                   | 292             |  |
| Mariposa -----          | 20              | 750       | 4                                    | 115       | 4                                    | 302       | 2 425     | 4                                    | 5               |  |
| Mendocino -----         | 211             | 38 369    | 117                                  | 35 044    | 111                                  | 63 028    | 420 656   | 117                                  | 1 118           |  |
| Merced -----            | 59              | 24 270    | 42                                   | 23 962    | 34                                   | 31 644    | 270 493   | 44                                   | 1 056           |  |
| Modoc -----             | 60              | 8 661     | 52                                   | 8 531     | 50                                   | 8 463     | 79 877    | 52                                   | 328             |  |
| Mono -----              | 6               | 6 854     | 4                                    | 6 817     | 3                                    | 10 693    | 97 086    | 4                                    | 239             |  |
| Monterey -----          | 61              | 5 617     | 50                                   | 5 457     | 34                                   | 8 088     | 44 057    | 51                                   | 294             |  |
| Napa -----              | 45              | 1 049     | 20                                   | 909       | 17                                   | 1 419     | 8 285     | 20                                   | 34              |  |
| Nevada -----            | 28              | 6 860     | 11                                   | 6 696     | 10                                   | 5 874     | 50 499    | 11                                   | 291             |  |
| Orange -----            | 11              | 1 359     | 6                                    | 1 321     | 4                                    | 1 307     | 8 620     | 6                                    | 48              |  |
| Placer -----            | 44              | 1 998     | 17                                   | 1 727     | 15                                   | 2 208     | 18 168    | 17                                   | 62              |  |
| Plumas -----            | 8               | 90        | 6                                    | 54        | 5                                    | 82        | 372       | 6                                    | 1               |  |
| Riverside -----         | 64              | 31 912    | 36                                   | 31 710    | 27                                   | 28 575    | 194 089   | 39                                   | 1 292           |  |
| Sacramento -----        | 86              | 12 140    | 43                                   | 11 292    | 41                                   | 16 865    | 140 911   | 47                                   | 535             |  |
| San Benito -----        | 38              | 829       | 23                                   | 663       | 20                                   | 993       | 6 890     | 23                                   | 24              |  |
| San Bernardino -----    | 53              | 16 664    | 32                                   | 15 968    | 26                                   | 14 109    | 118 757   | 37                                   | 673             |  |
| San Diego -----         | 55              | 1 975     | 24                                   | 1 779     | 26                                   | 620       | 4 537     | 31                                   | 76              |  |
| San Francisco -----     | ~               | ~         | ~                                    | ~         | ~                                    | ~         | ~         | ~                                    | ~               |  |
| San Joaquin -----       | 98              | 26 240    | 57                                   | 25 492    | 46                                   | 38 601    | 320 406   | 57                                   | 1 192           |  |
| San Luis Obispo -----   | 65              | 10 748    | 45                                   | 10 119    | 36                                   | 8 922     | 78 681    | 46                                   | 449             |  |
| San Mateo -----         | 24              | 395       | 16                                   | 233       | 8                                    | 241       | 1 568     | 16                                   | (D)             |  |
| Santa Barbara -----     | 24              | 9 216     | 17                                   | 9 078     | 15                                   | 10 173    | 78 520    | 18                                   | 408             |  |
| Santa Clara -----       | 29              | 549       | 17                                   | 412       | 16                                   | 479       | 4 064     | 20                                   | 22              |  |
| Santa Cruz -----        | 17              | 365       | 9                                    | 256       | 7                                    | 417       | 3 298     | 10                                   | 9               |  |
| Shasta -----            | 53              | 2 765     | 34                                   | 2 487     | 31                                   | 1 926     | 15 126    | 37                                   | 81              |  |
| Sierra -----            | 2               | 11        | 1                                    | 8         | 1                                    | 6         | 48        | 1                                    | (Z)             |  |
| Siskiyou -----          | 70              | 10 501    | 60                                   | 10 411    | 55                                   | 9 146     | 76 761    | 60                                   | 344             |  |
| Salano -----            | 121             | 180 282   | 107                                  | 179 941   | 97                                   | 145 305   | 787 155   | 108                                  | 7 428           |  |
| Sonoma -----            | 355             | 45 854    | 208                                  | 42 127    | 199                                  | 68 386    | 520 145   | 213                                  | 1 560           |  |
| Stanislaus -----        | 105             | 3 539     | 64                                   | 2 796     | 65                                   | 3 125     | 20 530    | 72                                   | 109             |  |
| Sutter -----            | 45              | 14 908    | 28                                   | 14 588    | 24                                   | 15 492    | 130 375   | 28                                   | 619             |  |
| Tehama -----            | 108             | 55 224    | 80                                   | 54 943    | 79                                   | 59 017    | 451 451   | 83                                   | 1 956           |  |
| Trinity -----           | 33              | 1 666     | 4                                    | 600       | 4                                    | 1 613     | 11 332    | 4                                    | 23              |  |
| Tulare -----            | 43              | 3 594     | 33                                   | 3 483     | 26                                   | 3 524     | 32 784    | 36                                   | 86              |  |
| Tuolumne -----          | 25              | 856       | 10                                   | 399       | 10                                   | 613       | 3 760     | 10                                   | 13              |  |
| Venturo -----           | 16              | 21 407    | 7                                    | 21 327    | 7                                    | 20 196    | 174 174   | 7                                    | 967             |  |
| Yolo -----              | 67              | 31 257    | 50                                   | 30 352    | 49                                   | 30 454    | 265 022   | 51                                   | 1 263           |  |
| Yuba -----              | 15              | 29 894    | 7                                    | 29 637    | 6                                    | 29 671    | 249 975   | 7                                    | 899             |  |

Table 15. Poultry—Inventory and Sales: 1974

Part 1 of 5

|                   | Inventory                           |            |                                      |                               |                        |            |        |           |                                      |           |                                      |           |
|-------------------|-------------------------------------|------------|--------------------------------------|-------------------------------|------------------------|------------|--------|-----------|--------------------------------------|-----------|--------------------------------------|-----------|
|                   | Hens and pullets of laying age for— |            |                                      |                               |                        |            |        |           | Other chickens 3 months old or older |           |                                      |           |
|                   | All farms                           |            | Farms with sales of \$2,500 and over |                               |                        |            |        |           | All farms                            |           | Farms with sales of \$2,500 and over |           |
|                   |                                     |            | Total                                | Kept for table or market eggs | Kept for hatching eggs | Farms      | Number | Farms     |                                      |           | Farms                                | Number    |
| Farms             | Number                              | Farms      | Number                               | Farms                         | Number                 | Farms      | Number | Farms     | Number                               | Farms     | Number                               |           |
| California, total | 4 856                               | 39 573 515 | 2 498                                | 39 377 019                    | 2 418                  | 38 079 146 | 198    | 1 297 873 | 2 442                                | 5 234 808 | 1 333                                | 5 199 026 |
| Alameda           | 51                                  | 2 071      | 21                                   | 1 387                         | 20                     | 1 375      | 1      | 12        | 24                                   | 197       | 17                                   | 106       |
| Alpine            | —                                   | —          | —                                    | (D)                           | 8                      | (D)        | 1      | —         | —                                    | —         | —                                    | —         |
| Amador            | 23                                  | (D)        | 9                                    | (D)                           | 37                     | 176 657    | 1      | 50        | 39                                   | 70 549    | 19                                   | 70 081    |
| Butte             | 92                                  | 178 235    | 37                                   | 176 657                       | 37                     | 176 607    | 1      | 20        | 31                                   | 299       | 19                                   | 245       |
| Calaveras         | 47                                  | (D)        | 23                                   | (D)                           | 23                     | (D)        | 1      | 24        | 7                                    | 33        | 5                                    | 13        |
| Colusa            | 20                                  | 633        | 12                                   | 507                           | 12                     | 483        | 1      | —         | 35                                   | 405       | 23                                   | 265       |
| Contra Costa      | 61                                  | 3 486      | 29                                   | 2 929                         | 29                     | 2 928      | 1      | 1         | 13                                   | 297       | 8                                    | 66        |
| Del Norte         | 17                                  | 319        | 7                                    | 136                           | 7                      | 116        | 2      | 20        | 34                                   | 42 776    | 9                                    | (D)       |
| El Dorado         | 74                                  | 39 222     | 17                                   | 37 795                        | 17                     | (D)        | 2      | (D)       | 119                                  | 186 968   | 68                                   | 186 467   |
| Fresno            | 220                                 | 609 619    | 117                                  | 605 466                       | 113                    | 504 444    | 9      | 101 022   | 119                                  | 186 968   | 68                                   | 186 467   |
| Glenn             | 84                                  | 115 950    | 51                                   | 115 320                       | 51                     | 115 268    | 2      | 52        | 43                                   | 231       | 33                                   | 152       |
| Humboldt          | 117                                 | 12 867     | 68                                   | 11 906                        | 66                     | 11 802     | 5      | 104       | 49                                   | 1 469     | 36                                   | 1 318     |
| Imperial          | 33                                  | 661        | 24                                   | 468                           | 24                     | 441        | 2      | 27        | 17                                   | 154       | 15                                   | 150       |
| Inyo              | 5                                   | 253        | 2                                    | 145                           | 2                      | 145        | —      | —         | 2                                    | 11        | 2                                    | 11        |
| Kern              | 89                                  | 241 511    | 55                                   | 238 650                       | 54                     | 238 547    | 6      | 103       | 48                                   | 35 216    | 29                                   | 35 146    |
| Kings             | 63                                  | 78 185     | 46                                   | 78 010                        | 46                     | 77 998     | 2      | 12        | 35                                   | 297       | 23                                   | 124       |
| Lake              | 50                                  | 27 789     | 21                                   | 27 279                        | 21                     | 27 269     | 1      | 10        | 26                                   | 2 797     | 15                                   | 2 680     |
| Lassen            | 45                                  | 5 548      | 34                                   | 5 363                         | 34                     | 5 354      | 1      | 9         | 18                                   | 1 149     | 12                                   | 1 078     |
| Los Angeles       | 181                                 | 413 547    | 85                                   | 400 423                       | 82                     | 400 354    | 6      | 69        | 80                                   | 42 828    | 39                                   | 40 580    |
| Madera            | 61                                  | 91 257     | 34                                   | 90 619                        | 33                     | 90 534     | 3      | 85        | 29                                   | 17 200    | 16                                   | 17 053    |
| Marin             | 11                                  | 2 457      | 4                                    | (D)                           | 3                      | (D)        | 1      | (D)       | 10                                   | 69 424    | 5                                    | 69 391    |
| Mariposa          | 17                                  | 208        | 3                                    | 40                            | 3                      | 40         | —      | —         | 2                                    | 30        | —                                    | —         |
| Mendocino         | 107                                 | 3 071      | 38                                   | 1 176                         | 37                     | 933        | 7      | 243       | 63                                   | 323       | 19                                   | 148       |
| Merced            | 150                                 | 1 454 573  | 88                                   | 1 453 411                     | 82                     | 777 185    | 6      | 676 226   | 85                                   | 453 750   | 55                                   | 453 487   |
| Modoc             | 51                                  | 1 833      | 45                                   | 1 551                         | 44                     | 1 424      | 127    | 22        | 22                                   | 225       | 19                                   | 177       |
| Mono              | 6                                   | 148        | 2                                    | 16                            | 2                      | 16         | —      | —         | 4                                    | 14        | 1                                    | 2         |
| Monterey          | 84                                  | 47 431     | 50                                   | 33 057                        | 50                     | 32 988     | 4      | 69        | 36                                   | 5 302     | 25                                   | 5 157     |
| Napa              | 58                                  | 218 057    | 27                                   | 202 636                       | 25                     | 199 098    | 5      | 3 538     | 29                                   | 2 824     | 15                                   | 423       |
| Nevada            | 33                                  | 652        | 12                                   | 198                           | 12                     | 198        | —      | —         | 15                                   | (D)       | 8                                    | (D)       |
| Orange            | 40                                  | 794 824    | 28                                   | 794 255                       | 26                     | 794 209    | 5      | 46        | 17                                   | 95 653    | 10                                   | 94 815    |
| Placer            | 134                                 | 272 096    | 41                                   | 270 121                       | 41                     | 270 072    | 4      | 49        | 73                                   | 93 107    | 36                                   | 92 667    |
| Plumas            | 15                                  | 430        | 9                                    | 269                           | 9                      | 245        | 1      | 24        | 4                                    | 56        | 4                                    | 56        |
| Riverside         | 251                                 | 6 703 828  | 132                                  | 6 638 234                     | 126                    | 6 552 508  | 10     | 85 726    | 104                                  | 673 442   | 52                                   | 663 552   |
| Sacramento        | 143                                 | 357 097    | 59                                   | 355 170                       | 57                     | 346 829    | 6      | 8 341     | 78                                   | 169 736   | 41                                   | 169 280   |
| San Benito        | 46                                  | 159 684    | 17                                   | 159 058                       | 15                     | 116 968    | 4      | 42 090    | 23                                   | 13 965    | 9                                    | 13 749    |
| San Bernardino    | 245                                 | 5 195 794  | 159                                  | 5 191 671                     | 151                    | 5 103 533  | 12     | 88 138    | 116                                  | 236 472   | 73                                   | 235 223   |
| San Diego         | 313                                 | 6 931 906  | 187                                  | 6 904 780                     | 183                    | 6 869 676  | 11     | 35 104    | 161                                  | 716 939   | 88                                   | 711 302   |
| San Francisco     | —                                   | —          | —                                    | —                             | —                      | —          | —      | —         | —                                    | —         | —                                    | —         |
| San Joaquin       | 189                                 | 3 488 483  | 107                                  | 3 487 015                     | 104                    | 3 451 812  | 4      | 35 203    | 79                                   | 583 054   | 48                                   | 582 747   |
| San Luis Obispo   | 126                                 | 58 444     | 70                                   | 53 453                        | 68                     | 24 428     | 9      | 29 025    | 89                                   | 384 597   | 49                                   | 383 559   |
| San Mateo         | 24                                  | 606        | 14                                   | 388                           | 14                     | 373        | 1      | 15        | 19                                   | 73        | 14                                   | 38        |
| Santa Barbara     | 58                                  | (D)        | 30                                   | (D)                           | 28                     | (D)        | 2      | 20        | 30                                   | 35 171    | 20                                   | 35 106    |
| Santa Clara       | 87                                  | 708 449    | 39                                   | 707 549                       | 39                     | 707 523    | 4      | 26        | 38                                   | 124 659   | 20                                   | 124 343   |
| Santa Cruz        | 54                                  | 94 586     | 19                                   | 93 929                        | 18                     | 93 925     | 1      | 4         | 20                                   | 140       | 6                                    | 10        |
| Shasta            | 129                                 | 4 149      | 32                                   | 1 346                         | 32                     | 1 315      | 3      | 31        | 81                                   | 1 135     | 19                                   | 298       |
| Sierra            | 1                                   | 24         | 1                                    | 24                            | 1                      | 24         | —      | —         | —                                    | —         | —                                    | —         |
| Siskiyou          | 81                                  | 8 854      | 60                                   | 8 305                         | 58                     | 8 191      | 3      | 114       | 33                                   | 288       | 24                                   | 208       |
| Solano            | 44                                  | (D)        | 19                                   | (D)                           | 18                     | 65 484     | 2      | (D)       | 28                                   | 16 088    | 11                                   | 15 941    |
| Sonoma            | 225                                 | 1 884 238  | 128                                  | 1 881 814                     | 118                    | 1 811 366  | 14     | 70 448    | 124                                  | 94 528    | 68                                   | 94 007    |
| Stanislaus        | 241                                 | 4 853 756  | 134                                  | 4 851 622                     | 129                    | 4 744 242  | 11     | 107 380   | 111                                  | 679 874   | 64                                   | 679 512   |
| Sutter            | 45                                  | 19 772     | 24                                   | 19 485                        | 22                     | 13 272     | 3      | 6 213     | 27                                   | 840       | 14                                   | 760       |
| Tehama            | 129                                 | 13 023     | 57                                   | 11 171                        | 57                     | 11 141     | 4      | 30        | 71                                   | 612       | 39                                   | 247       |
| Trinity           | 48                                  | 2 230      | 10                                   | 214                           | 10                     | 214        | —      | —         | 28                                   | 2 075     | 5                                    | 31        |
| Tulare            | 137                                 | 135 725    | 80                                   | 134 656                       | 76                     | 133 752    | 9      | 904       | 62                                   | 65 172    | 44                                   | 64 937    |
| Tulalume          | 21                                  | 20 463     | 8                                    | 20 130                        | 8                      | 20 130     | —      | —         | 11                                   | 2 050     | 6                                    | 2 013     |
| Ventura           | 49                                  | 3 830 094  | 22                                   | 3 828 930                     | 22                     | 3 828 930  | —      | —         | 19                                   | 300 221   | 7                                    | 300 043   |
| Yolo              | 91                                  | 9 456      | 37                                   | 2 740                         | 37                     | 2 700      | 1      | 40        | 50                                   | 1 999     | 14                                   | 82        |
| Yuba              | 40                                  | 652        | 14                                   | 221                           | 14                     | 221        | —      | —         | 21                                   | 260       | 11                                   | 82        |

Inventory—Continued

Part 2 of 5

| Other chickens 3 months old or older for farms with sales of \$2,500 and over |        |                            |        | Pullet chicks and pullets under 3 months old for farms with sales of \$2,500 and over |        |                                      |        | Broilers and other meat-type chickens |        |                                      |        | Turkeys for farms with sales of \$2,500 and over |        |                            |        |
|---|--------|----------------------------|--------|---|--------|--------------------------------------|--------|---------------------------------------|--------|--------------------------------------|--------|--|--------|----------------------------|--------|
| Pullets 3 months old or older   |        | Roasters and male chickens |        | All farms   |        | Farms with sales of \$2,500 and over |        | All farms                             |        | Farms with sales of \$2,500 and over |        | Total  |        | Heavy breeds for slaughter |        |
| Farms   | Number | Farms                      | Number | Farms   | Number | Farms                                | Number | Farms                                 | Number | Farms                                | Number | Farms  | Number | Farms                      | Number |
| California, total   | 381    | 5 065 540                  | 1 094  | 133 486   | 210    | 4 143 354                            | 589    | 17 888 141                            | 284    | 17 878 228                           | 213    | 2 561 365  | 129    | 1 780 621                  |        |
| Alameda   | 2      | 16                         | 17     | 90  | 1      | 24                                   | 7      | 283 074                               | 6      | 283 073                              | 2      | 40   | —      | —                          |        |
| Alpine  | —      | —                          | —      | —   | —      | —                                    | —      | —                                     | —      | —                                    | —      | —  | —      | —                          | —      |
| Amador  | 1      | 2                          | 2      | 2   | —      | —                                    | 3      | 36                                    | 1      | 4                                    | 1      | 3  | 1      | 3                          | —      |
| Butte   | 4      | 70 015                     | 16     | 66  | —      | —                                    | 12     | 530                                   | 6      | 356                                  | 1      | 2  | 1      | 2                          | —      |
| Calaveras   | —      | —                          | 19     | 245   | 1      | (D)                                  | —      | —                                     | —      | —                                    | —      | —  | —      | —                          | —      |
| Colusa  | —      | —                          | 5      | 13  | —      | —                                    | 2      | 135                                   | 2      | 135                                  | 2      | 25   | 1      | 24                         | —      |
| Contra Costa  | 2      | 205                        | 21     | 60  | —      | —                                    | 9      | 128                                   | 4      | 28                                   | —      | —  | —      | —                          | —      |
| Del Norte   | 3      | 28                         | 8      | 38  | —      | —                                    | 5      | 30                                    | 3      | 24                                   | 2      | 8  | —      | —                          | —      |
| El Dorado   | 2      | (D)                        | 8      | (D)   | 2      | 21                                   | 12     | 892                                   | 1      | 2                                    | 3      | (D)  | 2      | (D)                        | —      |
| Fresno  | 18     | 176 161                    | 57     | 10 308  | 12     | 102 736                              | 42     | 917 248                               | 18     | 916 400                              | 26     | 697 556  | 14     | 500 704                    |        |
| Glenn   | 8      | 75                         | 32     | 77  | 2      | 25                                   | 15     | 406                                   | 11     | 386                                  | 3      | 12   | —      | —                          | —      |
| Humboldt  | 3      | 60                         | 36     | 1 258   | 1      | 10                                   | 4      | 57                                    | 3      | 52                                   | 4      | 18   | 2      | 6                          | —      |
| Imperial  | 2      | 64                         | 13     | 86  | —      | —                                    | —      | —                                     | —      | —                                    | 2      | 24   | 2      | 24                         | —      |
| Inyo  | —      | —                          | 2      | 11  | —      | —                                    | —      | —                                     | —      | —                                    | —      | —  | —      | —                          | —      |
| Kern  | 10     | 35 061                     | 22     | 85  | 4      | 28 007                               | 7      | 75 306                                | 4      | 75 050                               | 1      | 10   | 1      | 10                         | 10     |
| Kings   | 4      | 32                         | 21     | 92  | 1      | 1                                    | 8      | 371 264                               | 7      | 371 214                              | 5      | 172 000  | 5      | (D)                        | —      |
| Lake  | 5      | 2 644                      | 14     | 36  | 2      | (D)                                  | 152    | 7                                     | 122    | —                                    | —      | —  | —      | —                          | —      |
| Lassen  | 2      | 1 012                      | 10     | 66  | 1      | 1 000                                | 5      | 69                                    | 2      | 32                                   | 1      | 2  | 1      | 2                          | 2      |

Table 15. Poultry—Inventory and Sales: 1974—Continued

Part 2 of 5

| Inventory—Continued   |        |                            |        |   |        |                                       |        |                                      |        |  |        |                            |        |         |
|---|--------|----------------------------|--------|---|--------|---------------------------------------|--------|--------------------------------------|--------|--|--------|----------------------------|--------|---------|
| Other chickens 3 months old or older for farms with sales of \$2,500 and over |        |                            |        | Pullet chicks and pullets under 3 months old for farms with sales of \$2,500 and over |        | Broilers and other meat-type chickens |        |                                      |        | Turkeys for farms with sales of \$2,500 and over |        |                            |        |         |
| Pullets 3 months old or older   |        | Roosters and male chickens |        |   |        | All farms                             |        | Farms with sales of \$2,500 and over |        | Total  |        | Heavy breeds for slaughter |        |         |
| Forms   | Number | Forms                      | Number | Forms   | Number | Forms                                 | Number | Forms                                | Number | Forms  | Number | Forms                      | Number |         |
| Los Angeles -----   | 11     | 40 169                     | 31     | 411   | 10     | 34 374                                | 36     | 283 098                              | 24     | 282 734  | 12     | 140 700                    | 9      | 120 036 |
| Madera -----  | 3      | 17 015                     | 15     | 38  | 4      | 45 492                                | 10     | 286 243                              | 5      | 286 163  | 8      | 191 606                    | 5      | 186 600 |
| Marin -----   | 3      | 69 155                     | 3      | 236   | —      | —                                     | 1      | —                                    | 6      | —  | —      | —                          | —      | —       |
| Mariposa -----  | —      | —                          | —      | —   | —      | —                                     | 2      | 22                                   | 2      | 22   | —      | —                          | —      | —       |
| Mendocino -----   | 5      | 98                         | 17     | 50  | 4      | 68                                    | 10     | 311                                  | 7      | 284  | 2      | 4                          | 1      | 3       |
| Merced -----  | 8      | 391 917                    | 51     | 61 570  | 6      | 132 977                               | 19     | 12 731 581                           | 5      | 12 731 520                                       | 8      | 148 638                    | 3      | 89 300  |
| Modoc -----   | 2      | 8                          | 19     | 169   | 1      | 1                                     | 4      | 265                                  | 4      | 265  | 2      | 8                          | 1      | 1       |
| Mono -----  | —      | —                          | 1      | 2   | —      | —                                     | 1      | 30                                   | 1      | 30   | —      | —                          | —      | —       |
| Monterey -----  | 5      | 5 059                      | 21     | 98  | 2      | (D)                                   | 5      | 106                                  | 3      | 102  | 1      | 5                          | 1      | 3       |
| Napa -----  | 3      | 30                         | 15     | 393   | 4      | 28 810                                | 5      | 48                                   | 3      | 28   | 2      | 30                         | 2      | 30      |
| Nevada -----  | 2      | (D)                        | 7      | (D)   | 1      | (D)                                   | 3      | 34                                   | —      | —  | —      | —                          | —      | —       |
| Orange -----  | 5      | 94 785                     | 6      | 30  | 6      | 14 032                                | 3      | (D)                                  | 1      | (D)  | —      | —                          | —      | —       |
| Placer -----  | 12     | 92 513                     | 30     | 154   | 4      | 830                                   | 15     | 696                                  | 7      | 109  | 9      | 94 500                     | 2      | (D)     |
| Plumos -----  | 2      | 26                         | 4      | 30  | —      | —                                     | 2      | 58                                   | 1      | 10   | —      | —                          | —      | —       |
| Riverside -----   | 28     | 654 979                    | 31     | 8 573   | 18     | 1 091 117                             | 27     | 1 693                                | 13     | 1 424  | 18     | 100 869                    | 10     | 78 899  |
| Sacramento -----  | 16     | 168 325                    | 30     | 955   | 3      | 35 200                                | 28     | 140 395                              | 13     | 140 127  | 5      | 23 031                     | 5      | (D)     |
| San Benito -----  | 3      | 9 530                      | 8      | 4 219   | 1      | (D)                                   | 5      | (D)                                  | 1      | (D)  | 2      | (D)                        | 2      | (D)     |
| San Bernardino -----  | 28     | 225 838                    | 51     | 9 385   | 24     | 382 024                               | 21     | 72 533                               | 9      | 72 239   | 15     | 160 062                    | 11     | 143 048 |
| San Diego -----   | 51     | 705 296                    | 42     | 6 006   | 37     | 724 047                               | 26     | 458                                  | 8      | 129  | 16     | 11 879                     | 9      | 254     |
| San Francisco -----   | —      | —                          | —      | —   | —      | —                                     | —      | —                                    | —      | —  | —      | —                          | —      | —       |
| San Joaquin -----   | 22     | 579 116                    | 29     | 3 631   | 6      | 169 854                               | 38     | 497 412                              | 22     | 496 962  | 8      | 52 982                     | 5      | 51 272  |
| San Luis Obispo -----   | 13     | 380 124                    | 42     | 3 435   | 4      | 13 683                                | 18     | 2 523                                | 8      | 140  | 4      | 9                          | 4      | 9       |
| San Mateo -----   | 1      | 6                          | 14     | 32  | —      | —                                     | 2      | 7                                    | 1      | 3  | 1      | 30                         | 1      | 30      |
| Santa Barbara -----   | 6      | 35 050                     | 15     | 56  | 1      | (D)                                   | 7      | 1 625                                | 4      | 1 589  | —      | —                          | —      | —       |
| Santa Clara -----   | 12     | 124 307                    | 11     | 36  | 9      | 292 189                               | 11     | 46 762                               | 4      | 46 508   | 2      | 14                         | 1      | 12      |
| Santa Cruz -----  | —      | —                          | 6      | 10  | —      | —                                     | 3      | 610 011                              | 3      | 610 011  | 3      | 33 700                     | 3      | 17 600  |
| Shasta -----  | 3      | 28                         | 18     | 270   | —      | —                                     | 10     | 317                                  | 4      | 91   | 2      | 12                         | 2      | 9       |
| Sierra -----  | —      | —                          | —      | —   | —      | —                                     | —      | —                                    | —      | —  | —      | —                          | —      | —       |
| Siskiyou -----  | 3      | 46                         | 24     | 162   | 1      | 25                                    | 10     | 229                                  | 6      | 159  | 4      | 19                         | 2      | 8       |
| Solano -----  | 3      | 15 910                     | 9      | 31  | —      | —                                     | 6      | 155                                  | 2      | 75   | —      | —                          | —      | —       |
| Sonoma -----  | 18     | 86 170                     | 58     | 7 837   | 8      | 133 802                               | 32     | 331 149                              | 15     | 330 771  | 10     | 197 517                    | 5      | 105 442 |
| Stanislaus -----  | 17     | 668 213                    | 54     | 11 299  | 12     | 300 673                               | 28     | 317 812                              | 14     | 317 623  | 10     | 361 049                    | 6      | (D)     |
| Sutter -----  | 2      | 19                         | 13     | 741   | 1      | 5                                     | 5      | 99                                   | 3      | 62   | 1      | 21                         | 1      | 21      |
| Tehama -----  | 5      | 141                        | 37     | 106   | —      | —                                     | 20     | 238                                  | 2      | 10   | 2      | 1 340                      | 2      | 140     |
| Trinity -----   | 2      | 16                         | 5      | 15  | —      | —                                     | 1      | 10                                   | 1      | 10   | —      | —                          | —      | —       |
| Tulare -----  | 12     | 64 692                     | 38     | 245   | 9      | 33 546                                | 14     | 875 050                              | 6      | 874 859  | 8      | 85 706                     | 2      | 4       |
| Tuolumne -----  | 3      | 2 008                      | 5      | 5   | 1      | 2 000                                 | 5      | 186                                  | 1      | 120  | —      | —                          | —      | —       |
| Venturo -----   | 3      | 300 008                    | 6      | 35  | 5      | 306 016                               | 3      | 162                                  | —      | —  | —      | —                          | —      | —       |
| Yolo -----  | 1      | 10                         | 14     | 72  | —      | —                                     | 5      | 87                                   | 1      | 6  | 4      | 4 925                      | 4      | 4 925   |
| Yuba -----  | 2      | 18                         | 11     | 64  | 1      | 5                                     | 9      | 221                                  | 5      | 165  | —      | —                          | —      | —       |

Part 3 of 5

| Inventory—Continued                              |        |                        |        |                                |        |                                      |        |            |        |                               |        |  |        |         |
|--|--------|------------------------|--------|--------------------------------|--------|--------------------------------------|--------|------------|--------|-------------------------------|--------|--|--------|---------|
| Turkeys for farms with sales of \$2,500 and over |        |                        |        | Hens and pullets of laying age |        |                                      |        |            |        |                               |        | Pullet chicks and pullets under 3 months old sold for farms with sales of \$2,500 and over |        |         |
| Light breeds for slaughter                       |        | Hens kept for breeding |        | All farms                      |        | Farms with sales of \$2,500 and over |        |            |        | Kept for table or market eggs |        |  |        |         |
| Forms  | Number | Farms                  | Number | Farms                          | Number | Forms                                | Number | Forms      | Number | Forms                         | Number | Forms  | Number |         |
| California, total -----                          | 28     | 218 433                | 100    | 562 311                        | 1 162  | 20 422 259                           | 860    | 20 335 287 | 816    | 19 604 327                    | 56     | 730 960  | 15     | 831 719 |
| Alameda -----                                    | 1      | 30                     | 2      | 10                             | 11     | 832                                  | 5      | 730        | —      | —                             | —      | —  | —      | —       |
| Alpine -----                                     | —      | —                      | —      | —                              | —      | —                                    | —      | —          | —      | —                             | —      | —  | —      | —       |
| Amador -----                                     | —      | —                      | —      | —                              | 2      | (D)                                  | 1      | (D)        | 1      | (D)                           | —      | —  | —      | (D)     |
| Butte -----                                      | —      | —                      | —      | —                              | 17     | 175 155                              | 11     | 175 007    | 11     | 175 007                       | —      | —  | 1      | (D)     |
| Calaveras -----                                  | —      | —                      | 1      | (D)                            | 2      | (D)                                  | 2      | (D)        | 2      | (D)                           | —      | —  | —      | —       |
| Colusa -----                                     | —      | —                      | 1      | 1                              | 1      | 4                                    | —      | —          | —      | —                             | —      | —  | —      | —       |
| Contra Costa -----                               | —      | —                      | —      | —                              | 9      | 503                                  | 3      | 359        | 3      | 359                           | —      | —  | —      | —       |
| Del Norte -----                                  | 2      | 4                      | 2      | 4                              | —      | —                                    | —      | —          | —      | —                             | —      | —  | —      | —       |
| El Dorado -----                                  | —      | —                      | 1      | (D)                            | 5      | 41 446                               | 2      | (D)        | 2      | (D)                           | 1      | (D)  | —      | —       |
| Fresno -----                                     | 4      | 139 002                | 10     | 57 850                         | 41     | 500 821                              | 31     | 500 124    | 29     | 409 064                       | 3      | 91 060   | —      | —       |
| Glenn -----                                      | 2      | 10                     | 1      | 2                              | 10     | 58 065                               | 6      | 58 026     | 6      | 58 026                        | —      | —  | —      | —       |
| Humboldt -----                                   | 1      | 2                      | 3      | 10                             | 25     | 4 406                                | 21     | 4 300      | 21     | 4 280                         | 1      | 20   | 1      | 125     |
| Imperial -----                                   | —      | —                      | —      | —                              | 2      | 32                                   | 2      | 32         | 2      | 32                            | —      | —  | —      | —       |
| Inyo -----                                       | —      | —                      | —      | —                              | 1      | 20                                   | —      | —          | —      | —                             | —      | —  | —      | —       |
| Kern -----                                       | —      | —                      | —      | —                              | 17     | 105 762                              | 11     | 104 824    | 10     | 104 809                       | 1      | 15   | —      | —       |
| Kings -----                                      | —      | —                      | 1      | (D)                            | 8      | 65 771                               | 8      | 65 771     | 8      | 65 771                        | —      | —  | —      | —       |
| Lake -----                                       | —      | —                      | —      | —                              | 8      | (D)                                  | 3      | (D)        | 3      | (D)                           | —      | —  | —      | —       |
| Lassen -----                                     | —      | —                      | —      | —                              | 4      | (D)                                  | 2      | (D)        | 2      | (D)                           | —      | —  | —      | —       |
| Los Angeles -----                                | 3      | 20 642                 | 3      | 22                             | 65     | 320 279                              | 46     | 307 848    | 44     | 307 848                       | 2      | (D)  | 1      | 1 000   |
| Madera -----                                     | —      | —                      | 3      | 5 006                          | 3      | (D)                                  | 1      | (D)        | 1      | (D)                           | —      | —  | —      | —       |
| Marin -----                                      | —      | —                      | —      | —                              | 2      | 1 933                                | 2      | 1 933      | 1      | 212                           | 1      | 1 721  | —      | —       |
| Mariposa -----                                   | —      | —                      | —      | —                              | 1      | 5                                    | —      | —          | 1      | 5                             | —      | —  | —      | —       |
| Mendocino -----                                  | —      | —                      | 1      | 1                              | 23     | 527                                  | 1      | 5          | 1      | 5                             | —      | —  | —      | —       |
| Merced -----                                     | 1      | 1                      | 5      | 59 337                         | 33     | 730 985                              | 30     | 730 724    | 27     | 598 181                       | 3      | 132 543  | 1      | 614     |
| Modoc -----                                      | —      | —                      | 1      | 7                              | 4      | 390                                  | 3      | 340        | 3      | 340                           | —      | —  | —      | —       |
| Mono -----                                       | —      | —                      | —      | —                              | 2      | 44                                   | —      | —          | —      | —                             | —      | —  | —      | —       |
| Monterey -----                                   | —      | —                      | 1      | 2                              | 17     | 20 361                               | 4      | 16 308     | 4      | 16 308                        | —      | —  | —      | —       |
| Napa -----                                       | —      | —                      | —      | —                              | 7      | (D)                                  | 4      | (D)        | 3      | (D)                           | 1      | (D)  | —      | —       |
| Nevada -----                                     | —      | —                      | —      | —                              | 5      | (D)                                  | 2      | 57 400     | 2      | 57 400                        | —      | —  | —      | —       |
| Orange -----                                     | —      | —                      | —      | —                              | 21     | 641 957                              | 18     | (D)        | 18     | (D)                           | —      | 2  | (D)    | —       |
| Placer -----                                     | 1      | (D)                    | 7      | 58 500                         | 20     | 59 479                               | 11     | 59 248     | 11     | 59 248                        | —      | —  | —      | —       |
| Plumas -----                                     | —      | —                      | —      | —                              | —      | —                                    | —      | —          | —      | —                             | —      | —  | —      | —       |
| Riverside -----                                  | 4      | 45                     | 11     | 21 925                         | 109    | 3 801 784                            | 78     | 3 769 534  | 76     | 3 709 208                     | 3      | 60 326   | —      | —       |
| Sacramento -----                                 | —      | —                      | 2      | (D)                            | 28     | 215 969                              | 19     | 215 600    | 17     | 208 285                       | 3      | 7 315  | 1      | (D)     |
| San Benito -----                                 | —      | —                      | 2      | (D)                            | 8      | (D)                                  | 7      | (D)        | 6      | (D)                           | —      | —  | —      | —       |
| San Bernardino -----                             | 1      | 2                      | 4      | 17 012                         | 126    | 2 971 392                            | 109    | 2 965 184  | 104    | 2 888 201                     | 7      | 76 983   | 5      | 1 420   |
| San Diego -----                                  | 2      | 11                     | 7      | 11 614                         | 153    | 3 444 307                            | 133    | 3 431 351  | 131    | 3 422 849                     | 3      | 8 502  | 1      | 60      |
| San Francisco -----                              | —      | —                      | —      | —                              | —      | —                                    | —      | —          | —      | —                             | —      | —  | —      | —       |

Table 15. Poultry—Inventory and Sales: 1974—Continued

| Inventory—Continued                              |        |                        |        |                                      |        |                                      |                               | Sales                          |        |  |        |                                      |        |  |        |
|--|--------|------------------------|--------|--------------------------------------|--------|--------------------------------------|-------------------------------|--------------------------------|--------|--|--------|--------------------------------------|--------|--|--------|
| Turkeys for farms with sales of \$2,500 and over |        |                        |        |                                      |        |                                      |                               | Hens and pullets of laying age |        |  |        |                                      |        |  |        |
| Light breeds for slaughter                       |        | Hens kept for breeding |        | All farms                            |        | Farms with sales of \$2,500 and over |                               |                                |        | Kept for table or market eggs              |        |                                      |        | Pullet chicks and pullets under 3 months old sold for farms with sales of \$2,500 and over |        |
|  |        |                        |        |                                      |        | Total                                | Kept for table or market eggs | Kept for hatching eggs         |        |  |        |                                      |        |  |        |
| Farms  | Number | Farms                  | Number | Farms                                | Number | Farms                                | Number                        | Farms                          | Number | Farms                                      | Number | Farms                                | Number | Farms  | Number |
| San Joaquin                                      | 1      | 3                      | 4      | 1 707                                | 57     | 1 798 761                            | 53                            | 1 798 722                      | 50     | 1 776 872                                  | 3      | 21 850                               | —      | —  |        |
| San Luis Obispo                                  | —      | —                      | —      | 25                                   | 69     | 933                                  | 19                            | 69 255                         | 16     | 12 145                                     | 4      | 57 110                               | —      | —  |        |
| San Mateo  | —      | —                      | —      | 2                                    | 35     | —                                    | 1                             | 25                             | 1      | 25   | —      | —                                    | —      | —  |        |
| Santa Barbara                                    | —      | —                      | —      | 7                                    | 233    | 503                                  | 5                             | 233 425                        | 4      | 233 240                                    | 1      | 185                                  | —      | —  |        |
| Santa Clara                                      | —      | —                      | 1      | 2                                    | 25     | 454 664                              | 17                            | 454 388                        | 16     | 454 378                                    | 1      | 10                                   | —      | —  |        |
| Santa Cruz                                       | —      | —                      | 3      | 16 100                               | 11     | (D)                                  | 7                             | 454 (D)                        | 7      | 454 (D)                                    | —      | —                                    | —      | —  |        |
| Shasta   | —      | —                      | 1      | 3                                    | 7      | 529                                  | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Sierra   | —      | —                      | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Siskiyou   | 1      | 5                      | 2      | 6                                    | 13     | 2 351                                | 7                             | 2 242                          | 7      | 2 242                                      | —      | —                                    | —      | —  |        |
| Solano   | —      | —                      | —      | 6                                    | 49 372 | 5                                    | 49 224                        | 5                              | 49 224 | —  | —      | —                                    | —      | —  | —      |
| Sonoma   | 3      | 114                    | 6      | 91 961                               | 80     | 782 437                              | 61                            | 781 933                        | 53     | 698 420                                    | 9      | 83 513                               | 1      | 2 000  |        |
| Stanislaus                                       | 1      | (D)                    | 7      | 112 326                              | 75     | 2 127 652                            | 71                            | 2 127 147                      | 67     | 2 025 135                                  | 5      | 102 012                              | —      | —  |        |
| Sutter   | —      | —                      | —      | —                                    | 4      | 17 641                               | 4                             | 17 641                         | 3      | (D)  | 1      | (D)                                  | —      | —  |        |
| Tehama   | —      | —                      | 1      | 1 200                                | 7      | (D)                                  | 2                             | (D)                            | 2      | (D)  | —      | —                                    | —      | —  |        |
| Trinity  | —      | —                      | —      | —                                    | 3      | 52                                   | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Tulare   | —      | —                      | 6      | 85 702                               | 22     | 99 226                               | 19                            | 99 161                         | 18     | 98 753                                     | 1      | 408                                  | 1      | (D)  |        |
| Tuolumne   | —      | —                      | —      | —                                    | 2      | (D)                                  | 2                             | (D)                            | 2      | (D)  | —      | —                                    | —      | —  |        |
| Ventura  | —      | —                      | —      | —                                    | 17     | (D)                                  | 9                             | (D)                            | 9      | (D)  | —      | —                                    | —      | —  |        |
| Yolo   | —      | —                      | —      | —                                    | 6      | 3 822                                | 2                             | 582                            | 2      | 582  | —      | —                                    | —      | —  |        |
| Yuba   | —      | —                      | —      | —                                    | 3      | 52                                   | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Sales  |        |                        |        |                                      |        |                                      |                               |                                |        |  |        |                                      |        |  |        |
| Other chickens 3 months old or older             |        |                        |        |                                      |        |                                      |                               |                                |        | Broilers and other meat-type chickens sold |        |                                      |        |  |        |
| All farms  |        |                        |        | Farms with sales of \$2,500 and over |        |                                      |                               | All farms                      |        |  |        | Forms with sales of \$2,500 and over |        |  |        |
|  |        |                        |        | Total                                | —      | Pullets 3 months old or older        | —                             |                                |        |  |        | Forms with sales of \$2,500 and over |        |  |        |
| Farms  | Number | Farms                  | Number | Farms                                | Number | Farms                                | Number                        | Farms                          | Number | Farms                                      | Number | Farms                                | Number | Farms  | Number |
| California, total                                | 337    | 8 966 977              | 210    | 8 963 050                            | 128    | 8 879 417                            | 93                            | 83 633                         | 304    | 94 356 838                                 | 219    | 94 345 847                           | —      | —  |        |
| Alameda  | 2      | 10                     | —      | —                                    | —      | —                                    | —                             | —                              | 7      | 1 337 050                                  | 7      | 1 337 050                            | —      | —  |        |
| Alpine   | —      | —                      | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Amador   | 1      | 4                      | 1      | 4                                    | —      | —                                    | —                             | 1                              | 4      | —  | —      | —                                    | —      | —  | —      |
| Butte  | 4      | (D)                    | 1      | (D)                                  | 1      | (D)                                  | 1                             | (D)                            | 5      | 165  | 2      | 32                                   | —      | —  |        |
| Calaveras  | 1      | (D)                    | 1      | (D)                                  | 1      | (D)                                  | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Colusa   | —      | —                      | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Contra Costa                                     | 1      | 20                     | —      | —                                    | —      | —                                    | —                             | —                              | 1      | 10   | —      | —                                    | —      | —  |        |
| Del Norte  | 1      | 200                    | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| El Dorado  | 2      | (D)                    | 2      | (D)                                  | 1      | (D)                                  | 1                             | 700                            | 5      | 245  | 1      | 25                                   | —      | —  |        |
| Fresno   | 24     | 575 287                | 23     | 575 257                              | 17     | 566 156                              | 6                             | 9 101                          | 28     | 7 783 962                                  | 26     | 7 783 958                            | —      | —  |        |
| Glenn  | 2      | (D)                    | 2      | (D)                                  | 1      | (D)                                  | 1                             | (D)                            | 1      | 30   | 1      | 30                                   | —      | —  |        |
| Humboldt   | 3      | 75                     | 1      | 27                                   | 1      | 25                                   | 1                             | 2                              | 18     | 492  | 16     | 480                                  | —      | —  |        |
| Imperial   | 1      | 20                     | 1      | 20                                   | —      | —                                    | 1                             | 20                             | —      | —  | —      | —                                    | —      | —  |        |
| Inyo   | —      | —                      | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Kern   | 5      | (D)                    | 3      | (D)                                  | 1      | (D)                                  | 2                             | (D)                            | 6      | 466 070                                    | 4      | 466 010                              | —      | —  |        |
| Kings  | 2      | (D)                    | 2      | (D)                                  | 1      | (D)                                  | 1                             | (D)                            | 3      | 1 100 273                                  | 3      | 1 100 273                            | —      | —  |        |
| Lake   | 1      | 10                     | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Lassen   | —      | —                      | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Los Angeles                                      | 29     | 98 822                 | 10     | 98 630                               | 5      | 94 181                               | 5                             | 4 449                          | 42     | 1 628 030                                  | 39     | 1 627 761                            | —      | —  |        |
| Madera   | 1      | (D)                    | 1      | (D)                                  | 1      | (D)                                  | —                             | —                              | 5      | 1 402 000                                  | 5      | 1 402 000                            | —      | —  |        |
| Marin  | 2      | (D)                    | 2      | (D)                                  | 1      | (D)                                  | 1                             | (D)                            | —      | —  | —      | —                                    | —      | —  |        |
| Mendocino  | 2      | (D)                    | 2      | (D)                                  | 2      | (D)                                  | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Merced   | 16     | 16                     | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Modoc  | 16     | 766 800                | 15     | 766 790                              | 12     | 754 584                              | 4                             | 12 206                         | 13     | 63 473 628                                 | 13     | 63 473 628                           | —      | —  |        |
| Mono   | 1      | 15                     | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Monterey   | 1      | 6                      | —      | —                                    | —      | —                                    | —                             | —                              | 2      | (D)  | 1      | (D)                                  | —      | —  |        |
| Napa   | 2      | 377                    | 1      | 200                                  | —      | —                                    | 1                             | 200                            | —      | —  | —      | —                                    | —      | —  |        |
| Nevada   | 2      | (D)                    | 2      | (D)                                  | 2      | (D)                                  | —                             | —                              | 2      | (D)  | 2      | (D)                                  | —      | —  |        |
| Orange   | 3      | (D)                    | 1      | (D)                                  | 1      | (D)                                  | —                             | —                              | 1      | (D)  | 1      | (D)                                  | —      | —  |        |
| Placer   | 5      | (D)                    | 2      | (D)                                  | 1      | (D)                                  | 1                             | (D)                            | 4      | 208  | —      | —                                    | —      | —  |        |
| Plumas   | —      | —                      | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Riverside  | 19     | 1 286 164              | 11     | 1 285 847                            | 8      | 1 279 800                            | 3                             | 6 047                          | 13     | 260 028                                    | 9      | 259 949                              | —      | —  |        |
| Sacramento                                       | 15     | 539 445                | 13     | 539 374                              | 8      | 538 600                              | 6                             | 774                            | 12     | 525 116                                    | 8      | 525 063                              | —      | —  |        |
| San Benito                                       | 2      | (D)                    | 2      | (D)                                  | —      | —                                    | 2                             | (D)                            | 4      | (D)  | 1      | (D)                                  | —      | —  |        |
| San Bernardino                                   | 35     | 844 136                | 23     | 843 588                              | 15     | 836 340                              | 10                            | 7 248                          | 16     | 167 680                                    | 7      | 164 712                              | 2      | 220  |        |
| San Diego  | 25     | 969 805                | 12     | 969 613                              | 6      | 968 000                              | 7                             | 1 613                          | 5      | 249  | 2      | 249                                  | —      | —  |        |
| San Francisco                                    | —      | —                      | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| San Joaquin                                      | 23     | 409 513                | 19     | 409 488                              | 13     | 407 300                              | 6                             | 2 188                          | 26     | 3 293 604                                  | 23     | 3 293 256                            | —      | —  |        |
| San Luis Obispo                                  | 14     | 1 475 279              | 9      | 1 475 134                            | 3      | 1 457 500                            | 6                             | 17 634                         | 3      | 6 600                                      | 2      | 3 460 400                            | 2      | 3 460 400  |        |
| San Mateo  | —      | —                      | —      | —                                    | —      | —                                    | —                             | —                              | 2      | 110  | —      | —                                    | —      | —  |        |
| Santa Barbara                                    | 1      | 20                     | 1      | 20                                   | —      | —                                    | 1                             | 20                             | —      | —  | —      | —                                    | —      | —  |        |
| Santa Clara                                      | 6      | (D)                    | 4      | (D)                                  | 2      | (D)                                  | 2                             | (D)                            | 5      | 146 188                                    | 2      | 146 000                              | —      | —  |        |
| Santa Cruz                                       | 2      | 4                      | —      | —                                    | —      | —                                    | —                             | —                              | 4      | (D)  | 2      | (D)                                  | —      | —  |        |
| Shasta   | 2      | 40                     | —      | —                                    | —      | —                                    | —                             | —                              | 1      | 14   | 1      | 14                                   | —      | —  |        |
| Sierra   | —      | —                      | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Siskiyou   | 4      | 24                     | 1      | 2                                    | —      | —                                    | 1                             | 2                              | 1      | 50   | —      | —                                    | —      | —  |        |
| Solano   | 2      | (D)                    | 2      | (D)                                  | 1      | (D)                                  | 1                             | (D)                            | 3      | 92   | 1      | 50                                   | —      | —  |        |
| Sonoma   | 19     | 134 899                | 13     | 134 775                              | 4      | 127 068                              | 10                            | 7 707                          | 25     | 2 059 140                                  | 14     | 2 058 678                            | —      | —  |        |
| Stanislaus                                       | 19     | 498 253                | 16     | 498 233                              | 11     | 488 440                              | 6                             | 9 793                          | 23     | 1 430 509                                  | 17     | 1 427 445                            | —      | —  |        |
| Sutter   | 1      | 576                    | 1      | 576                                  | —      | —                                    | 1                             | 576                            | —      | —  | —      | —                                    | —      | —  | —      |
| Tehama   | 1      | 9                      | 1      | 9                                    | 1      | 8                                    | 1                             | 1                              | 2      | 150  | —      | —                                    | —      | —  |        |
| Trinity  | 2      | 60                     | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Tulare   | 10     | 184 141                | 9      | 184 061                              | 7      | 184 002                              | 4                             | 59                             | 9      | 6 376 662                                  | 8      | 6 376 642                            | —      | —  |        |
| Tuolumne   | —      | —                      | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Ventura  | 3      | 66                     | —      | —                                    | —      | —                                    | —                             | —                              | —      | —  | —      | —                                    | —      | —  |        |
| Yolo   | 2      | 300                    | —      | —                                    | —      | —                                    | —                             | —                              | 4      | 65   | —      | —                                    | —      | —  |        |
| Yuba   | —      | —                      | —      | —                                    | —      | —                                    | —                             | —                              | 1      | 85   | —      | —                                    | —      | —  |        |

Table 15. Poultry—Inventory and Sales: 1974—Continued

Part 5 of 5

| Sales—Continued                                  |        |                            |        |                            |        |                        |        |           |                 |                                      |                 |         |
|--|--------|----------------------------|--------|----------------------------|--------|------------------------|--------|-----------|-----------------|--------------------------------------|-----------------|---------|
| Turkeys for farms with sales of \$2,500 and over |        |                            |        |                            |        |                        |        |           |                 |                                      |                 |         |
| Total  |        | Heavy breeds for slaughter |        | Light breeds for slaughter |        | Hens kept for breeding |        | All farms |                 | Farms with sales of \$2,500 and over |                 |         |
| Farms  | Number | Farms                      | Number | Farms                      | Number | Farms                  | Number | Farms     | Sales (\$1,000) | Farms                                | Sales (\$1,000) |         |
| California, total                                | 294    | 16 450 924                 | 243    | 13 762 786                 | 45     | 1 874 029              | 67     | 814 109   | 2 667           | 589 447                              | 1 786           | 587 882 |
| Alameda  | —      | —                          | —      | —                          | —      | —                      | —      | 33        | 1 333           | 20                                   | 1 331           |         |
| Alpine   | —      | —                          | —      | —                          | —      | —                      | —      | —         | —               | —                                    | —               |         |
| Amador   | —      | —                          | —      | —                          | —      | —                      | —      | 7         | (D)             | 4                                    | (D)             |         |
| Butte  | —      | —                          | —      | —                          | —      | —                      | —      | 30        | 1 657           | 15                                   | 1 653           |         |
| Calaveras  | 2      | (D)                        | 2      | (D)                        | —      | —                      | 1      | (D)       | 11              | 1 205                                | 6               | 1 203   |
| Colusa   | —      | —                          | —      | —                          | —      | —                      | —      | 7         | 134             | 6                                    | 134             |         |
| Contra Costa                                     | —      | —                          | —      | —                          | —      | —                      | —      | 15        | 26              | 6                                    | (D)             |         |
| Del Norte  | —      | —                          | —      | —                          | —      | —                      | —      | 5         | 1               | 3                                    | 1               |         |
| El Dorado  | 5      | 73 004                     | 4      | (D)                        | 1      | (D)                    | 1      | (D)       | 43              | 1 818                                | 10              | 1 813   |
| Fresno   | 46     | 2 693 434                  | 37     | 2 084 934                  | 5      | 487 600                | 12     | 120 900   | 156             | 40 799                               | 130             | 40 785  |
| Glenn  | —      | —                          | —      | —                          | —      | —                      | —      | 24        | 1 224           | 19                                   | 1 223           |         |
| Humboldt   | 1      | 5                          | 1      | 5                          | —      | —                      | —      | 53        | 121             | 33                                   | 117             |         |
| Imperial   | —      | —                          | —      | —                          | —      | —                      | —      | 6         | 5               | 4                                    | 5               |         |
| Inyo   | —      | —                          | —      | —                          | —      | —                      | —      | 2         | 1               | 1                                    | 1               |         |
| Kern   | 4      | 267 022                    | 4      | 267 022                    | —      | —                      | —      | 44        | 3 896           | 30                                   | 3 874           |         |
| Kings  | 15     | 1 170 655                  | 12     | 934 989                    | 4      | (D)                    | 1      | (D)       | 32              | 7 810                                | 30              | 7 810   |
| Lake   | —      | —                          | —      | —                          | —      | —                      | —      | 16        | 276             | 6                                    | 275             |         |
| Los Angeles                                      | 31     | 1 099 479                  | 28     | 1 057 809                  | 4      | 41 670                 | —      | —         | 9               | 41                                   | 6               | 41      |
| Madera   | 20     | 2 189 504                  | 16     | 1 850 504                  | 7      | 338 000                | 1      | 1 000     | 36              | 13 920                               | 29              | 13 919  |
| Marin  | —      | —                          | —      | —                          | —      | —                      | —      | 3         | 253             | 3                                    | 253             |         |
| Mariposa   | 5      | 311 563                    | 4      | (D)                        | 1      | (D)                    | —      | 9         | 1 723           | 7                                    | 1 723           |         |
| Mendocino  | —      | —                          | —      | —                          | —      | —                      | —      | 46        | 18              | 11                                   | 7               |         |
| Merced   | 22     | 1 710 883                  | 19     | 1 511 826                  | 3      | 125 320                | 5      | 73 737    | 95              | 93 847                               | 83              | 93 844  |
| Modoc  | —      | —                          | —      | —                          | —      | —                      | —      | 11        | 2               | 8                                    | 2               |         |
| Mono   | —      | —                          | —      | —                          | —      | —                      | —      | 6         | 1               | 1                                    | (Z)             |         |
| Monterey   | —      | —                          | —      | —                          | —      | —                      | —      | 30        | 664             | 9                                    | 550             |         |
| Napa   | 3      | 21 620                     | 3      | (D)                        | 1      | (D)                    | —      | —         | 24              | 1 983                                | 8               | 1 810   |
| Nevada   | —      | —                          | —      | —                          | —      | —                      | —      | 14        | 552             | 8                                    | 551             |         |
| Orange   | 1      | 50                         | 1      | 50                         | —      | —                      | —      | 34        | 9 788           | 27                                   | 9 786           |         |
| Placer   | 10     | 556 393                    | 9      | 448 626                    | 2      | 57 267                 | 7      | 50 500    | 72              | 5 902                                | 30              | 5 897   |
| Plumas   | —      | —                          | —      | —                          | —      | —                      | —      | 4         | (D)             | 4                                    | (D)             |         |
| Riverside  | 24     | 540 223                    | 18     | 504 549                    | 2      | 37                     | 8      | 35 637    | 192             | 64 446                               | 128             | 63 831  |
| Sacramento                                       | 5      | 94 010                     | 4      | 52 010                     | 1      | (D)                    | 1      | (D)       | 78              | 5 633                                | 43              | 5 628   |
| San Benito                                       | 5      | 90 150                     | 5      | (D)                        | —      | —                      | 2      | (D)       | 30              | 2 311                                | 14              | 2 310   |
| San Bernardino                                   | 17     | 901 633                    | 13     | 816 264                    | 4      | (D)                    | 1      | (D)       | 209             | 54 205                               | 152             | 54 190  |
| San Diego  | 10     | 18 151                     | 7      | (O)                        | 1      | (D)                    | 2      | (D)       | 216             | 52 071                               | 160             | 51 782  |
| San Francisco                                    | —      | —                          | —      | —                          | —      | —                      | —      | —         | —               | —                                    | —               |         |
| San Joaquin                                      | 6      | 151 029                    | 5      | 149 327                    | —      | —                      | 2      | 1 702     | 135             | 34 832                               | 108             | 34 829  |
| San Luis Obispo                                  | 5      | 190 110                    | 5      | 190 110                    | —      | —                      | —      | —         | 51              | 4 956                                | 34              | 4 895   |
| San Mateo  | —      | —                          | —      | —                          | —      | —                      | —      | 6         | 131             | 3                                    | 131             |         |
| Santa Barbara                                    | 1      | (D)                        | 1      | (D)                        | —      | —                      | —      | 19        | 4 317           | 14                                   | 4 315           |         |
| Santa Clara                                      | 1      | 8                          | 1      | 8                          | —      | —                      | —      | 41        | 6 651           | 25                                   | 6 648           |         |
| Santa Cruz                                       | 3      | 50 089                     | 3      | 33 989                     | —      | —                      | 3      | 16 100    | 25              | 4 152                                | 15              | 4 150   |
| Shasta   | —      | —                          | —      | —                          | —      | —                      | —      | 39        | 23              | 10                                   | 17              |         |
| Sierra   | —      | —                          | —      | —                          | —      | —                      | —      | —         | —               | —                                    | —               |         |
| Siskiyou   | 1      | 3                          | 1      | 3                          | —      | —                      | —      | 22        | 57              | 14                                   | 56              |         |
| Solano   | 1      | (D)                        | 1      | (D)                        | —      | —                      | —      | 16        | 869             | 10                                   | 868             |         |
| Sonoma   | 9      | 415 002                    | 5      | 289 478                    | 1      | 100                    | 7      | 125 424   | 151             | 33 008                               | 110             | 32 999  |
| Stanislaus                                       | 13     | 2 202 749                  | 11     | 1 874 531                  | 3      | 172 000                | 6      | 156 218   | 156             | 61 102                               | 137             | 61 096  |
| Sutter   | —      | —                          | —      | —                          | —      | —                      | —      | 11        | 280             | 9                                    | 280             |         |
| Tehomo   | 1      | (D)                        | 1      | 120                        | —      | —                      | 1      | (D)       | 23              | 198                                  | 9               | 195     |
| Trinity  | —      | —                          | —      | —                          | —      | —                      | —      | 16        | 2               | —                                    | —               |         |
| Tulare   | 17     | 1 373 909                  | 13     | 1 025 100                  | 4      | 198 000                | 6      | 150 809   | 83              | 19 115                               | 68              | 19 114  |
| Tuolumne   | 2      | (D)                        | 1      | (D)                        | 1      | (D)                    | —      | —         | 13              | 403                                  | 4               | 401     |
| Ventura  | 4      | 86 476                     | 4      | 86 476                     | —      | —                      | —      | —         | 35              | 37 629                               | 20              | 37 625  |
| Yolo   | 4      | 16 150                     | 4      | 16 150                     | —      | —                      | —      | —         | 24              | 283                                  | 14              | 218     |
| Yuba   | —      | —                          | —      | —                          | —      | —                      | —      | 10        | 1               | 1                                    | (Z)             |         |

Table 16. Horses and Ponies—Inventory and Sales: 1974

| Inventory         |        |                                      |        | Sales     |        |                                      |        |       |
|-------------------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-------|
| All farms         |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |       |
| Farms             | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |       |
| California, total | 10 189 | 67 816                               | 6 247  | 52 603    | 2 344  | 10 903                               | 1 488  | 8 850 |
| Alameda           | 165    | 1 125                                | 108    | 891       | 34     | 216                                  | 23     | 188   |
| Alpine            | 1      | 4                                    | 1      | 4         | —      | —                                    | —      | —     |
| Amador            | 58     | 219                                  | 37     | 147       | 9      | 15                                   | 2      | 2     |
| Butte             | 185    | 701                                  | 97     | 448       | 29     | 39                                   | 13     | 20    |
| Calaveras         | 87     | 360                                  | 52     | 264       | 3      | 15                                   | 3      | 15    |
| Colusa            | 37     | 210                                  | 31     | 188       | 2      | 33                                   | 2      | 33    |
| Contra Costa      | 138    | 990                                  | 81     | 766       | 28     | 123                                  | 19     | 102   |
| Del Norte         | 42     | 139                                  | 12     | 45        | 6      | 16                                   | 3      | 10    |
| El Dorado         | 124    | 650                                  | 41     | 348       | 30     | 135                                  | 15     | 94    |
| Fresno            | 619    | 3 101                                | 375    | 2 353     | 110    | 350                                  | 77     | 282   |
| Glenn             | 155    | 711                                  | 114    | 565       | 28     | 59                                   | 20     | 49    |
| Humboldt          | 179    | 885                                  | 115    | 616       | 34     | 80                                   | 24     | 42    |
| Imperial          | 65     | 347                                  | 57     | 316       | 14     | 23                                   | 11     | 20    |
| Inyo              | 35     | 468                                  | 22     | 338       | 8      | 25                                   | 5      | 12    |
| Kern              | 266    | 2 057                                | 184    | 1 784     | 55     | 375                                  | 39     | 329   |

Table 16. Horses and Ponies—Inventory and Sales: 1974—Continued

| Inventory       |        |                                      |        | Sales     |        |                                      |        |       |
|-----------------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-------|
| All farms       |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |       |
| Farms           | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |       |
| Kings           | 108    | 485                                  | 66     | 343       | 21     | 124                                  | 12     | 95    |
| Lake            | 72     | 422                                  | 34     | 268       | 15     | 45                                   | 6      | 28    |
| Lassen          | 163    | 1 084                                | 110    | 885       | 23     | 59                                   | 16     | 50    |
| Los Angeles     | 354    | 4 644                                | 189    | 3 809     | 199    | 846                                  | 120    | 586   |
| Madera          | 216    | 1 312                                | 150    | 1 061     | 30     | 76                                   | 17     | 51    |
| Marin           | 60     | 410                                  | 38     | 277       | 13     | 26                                   | 7      | 13    |
| Mariposa        | 58     | 505                                  | 27     | 422       | 6      | 17                                   | 3      | 6     |
| Mendocino       | 188    | 902                                  | 100    | 631       | 47     | 97                                   | 15     | 47    |
| Merced          | 366    | 1 864                                | 255    | 1 499     | 43     | 349                                  | 29     | 327   |
| Modoc           | 159    | 1 180                                | 137    | 1 065     | 21     | 64                                   | 17     | 54    |
| Mono            | 14     | 94                                   | 11     | 77        | —      | —                                    | —      | —     |
| Monterey        | 218    | 1 317                                | 166    | 1 120     | 43     | 183                                  | 35     | 157   |
| Napa            | 143    | 832                                  | 63     | 513       | 31     | 93                                   | 19     | 71    |
| Nevada          | 63     | 380                                  | 32     | 283       | 12     | 38                                   | 10     | 35    |
| Orange          | 72     | 1 400                                | 45     | 1 261     | 35     | 148                                  | 18     | 111   |
| Placer          | 230    | 1 291                                | 116    | 901       | 48     | 148                                  | 27     | 97    |
| Plumas          | 50     | 314                                  | 24     | 148       | 4      | 42                                   | 3      | 40    |
| Riverside       | 429    | 4 887                                | 241    | 3 965     | 208    | 820                                  | 126    | 613   |
| Sacramento      | 295    | 1 740                                | 151    | 1 160     | 78     | 266                                  | 38     | 178   |
| San Benito      | 144    | 822                                  | 110    | 687       | 21     | 68                                   | 15     | 57    |
| San Bernardino  | 306    | 3 331                                | 174    | 2 757     | 139    | 679                                  | 88     | 545   |
| San Diego       | 431    | 3 961                                | 230    | 3 033     | 164    | 739                                  | 103    | 588   |
| San Francisco   | —      | —                                    | —      | —         | —      | —                                    | —      | —     |
| San Joaquin     | 359    | 2 062                                | 210    | 1 478     | 71     | 371                                  | 46     | 326   |
| San Luis Obispo | 339    | 2 055                                | 232    | 1 569     | 75     | 637                                  | 53     | 574   |
| San Mateo       | 54     | 562                                  | 42     | 505       | 15     | 58                                   | 12     | 50    |
| Santa Barbara   | 215    | 2 246                                | 172    | 2 073     | 51     | 293                                  | 44     | 283   |
| Santa Clara     | 199    | 1 713                                | 112    | 1 377     | 54     | 247                                  | 35     | 192   |
| Santa Cruz      | 65     | 230                                  | 34     | 136       | 21     | 72                                   | 7      | 42    |
| Shasta          | 241    | 1 032                                | 112    | 667       | 37     | 146                                  | 22     | 110   |
| Sierra          | 8      | 44                                   | 5      | 33        | —      | —                                    | —      | —     |
| Siskiyou        | 233    | 1 217                                | 173    | 974       | 29     | 54                                   | 18     | 29    |
| Solano          | 91     | 525                                  | 58     | 405       | 20     | 78                                   | 12     | 57    |
| Sonoma          | 370    | 2 300                                | 224    | 1 776     | 102    | 1 316                                | 71     | 1 244 |
| Stanislaus      | 535    | 2 432                                | 328    | 1 739     | 83     | 312                                  | 53     | 247   |
| Sutter          | 88     | 423                                  | 63     | 316       | 17     | 50                                   | 14     | 47    |
| Tehama          | 213    | 1 085                                | 140    | 860       | 32     | 149                                  | 21     | 134   |
| Trinity         | 34     | 212                                  | 17     | 123       | 6      | 7                                    | 3      | 3     |
| Tulare          | 426    | 2 387                                | 301    | 1 791     | 58     | 241                                  | 46     | 215   |
| Tuolumne        | 71     | 412                                  | 33     | 290       | 11     | 45                                   | 9      | 41    |
| Ventura         | 132    | 830                                  | 86     | 657       | 44     | 210                                  | 25     | 158   |
| Yolo            | 117    | 524                                  | 68     | 361       | 16     | 71                                   | 11     | 45    |
| Yuba            | 104    | 381                                  | 41     | 235       | 11     | 115                                  | 6      | 106   |

Table 17. Field Corn for All Purposes: 1974

| All farms         |       |         | Farms with sales of \$2,500 and over |         |       | Irrigated |       |
|-------------------|-------|---------|--------------------------------------|---------|-------|-----------|-------|
| Farms             | Acres | Farms   | Acres                                | Farms   | Acres | Farms     | Acres |
| California, total | 2 882 | 354 228 | 2 715                                | 351 543 | 2 653 | 345 369   | —     |
| Alameda           | 1     | 1       | —                                    | —       | —     | —         | —     |
| Alpine            | —     | —       | —                                    | —       | —     | —         | —     |
| Amador            | 3     | 55      | 3                                    | 55      | 2     | 30        | —     |
| Butte             | 25    | 2 809   | 23                                   | 2 741   | 22    | 2 724     | —     |
| Calaveras         | —     | —       | —                                    | —       | —     | —         | —     |
| Colusa            | 16    | 3 655   | 15                                   | 3 651   | 15    | 3 651     | —     |
| Contra Costa      | 18    | 5 210   | 17                                   | 5 209   | 12    | 4 091     | —     |
| Del Norte         | —     | —       | —                                    | —       | —     | —         | —     |
| El Dorado         | 3     | 121     | 2                                    | 120     | 2     | 120       | —     |
| Fresno            | 186   | 18 202  | 170                                  | 17 900  | 170   | 17 900    | —     |
| Glenn             | 67    | 10 768  | 66                                   | 10 764  | 66    | 10 764    | —     |
| Humboldt          | 18    | 179     | 14                                   | 171     | 9     | 75        | —     |
| Imperial          | 7     | 606     | 7                                    | 606     | 7     | 606       | —     |
| Inyo              | 1     | 4       | —                                    | —       | —     | —         | —     |
| Kern              | 40    | 5 378   | 38                                   | 5 235   | 38    | 5 235     | —     |
| Kings             | 183   | 15 305  | 181                                  | 15 282  | 181   | 15 282    | —     |
| Lake              | 19    | 204     | 6                                    | 173     | 4     | 80        | —     |
| Lassen            | 3     | 408     | 3                                    | 408     | 3     | 408       | —     |
| Los Angeles       | 11    | 220     | 6                                    | 197     | 4     | 27        | —     |
| Madera            | 120   | 13 342  | 116                                  | 13 304  | 115   | 13 224    | —     |
| Marin             | —     | —       | —                                    | —       | —     | —         | —     |
| Mariposa          | 1     | 80      | 1                                    | 80      | 1     | 80        | —     |
| Mendocino         | 16    | 266     | 7                                    | 257     | 5     | 176       | —     |
| Merced            | 373   | 35 950  | 363                                  | 35 897  | 357   | 35 194    | —     |
| Modoc             | 1     | 2       | 1                                    | 2       | 1     | 2         | —     |
| Mono              | —     | —       | —                                    | —       | —     | —         | —     |
| Monterey          | 34    | 1 811   | 33                                   | 1 662   | 33    | 1 662     | —     |
| Napa              | 4     | 140     | 2                                    | 80      | 2     | 80        | —     |
| Nevada            | —     | —       | —                                    | —       | —     | —         | —     |
| Orange            | 2     | 7       | 1                                    | 1       | 1     | 1         | —     |
| Placer            | 7     | 412     | 3                                    | 405     | 3     | 405       | —     |
| Plumas            | —     | —       | —                                    | —       | —     | —         | —     |
| Riverside         | 29    | 2 500   | 26                                   | 2 379   | 26    | 2 379     | —     |
| Sacramento        | 191   | 35 777  | 187                                  | 35 750  | 180   | 34 464    | —     |
| San Benito        | 14    | 1 080   | 11                                   | 1 065   | 10    | 1 005     | —     |
| San Bernardino    | 38    | 2 247   | 32                                   | 1 991   | 31    | 1 986     | —     |
| San Diego         | 5     | 59      | 2                                    | 20      | 2     | 20        | —     |

Table 17. Field Corn for All Purposes: 1974—Continued

| All farms       |       |        | Farms with sales of \$2,500 and over |        |   |           |        |   |
|-----------------|-------|--------|--------------------------------------|--------|---|-----------|--------|---|
|                 |       |        |                                      |        |   | Irrigated |        |   |
| Farms           | Acres |        | Farms                                | Acres  |   | Farms     | Acres  |   |
| San Francisco   | —     | —      | —                                    | —      | — | —         | —      | — |
| San Joaquin     | 336   | 73 475 | 333                                  | 73 458 | — | 327       | 72 568 | — |
| San Luis Obispo | 9     | 786    | 8                                    | 711    | — | 5         | 320    | — |
| San Mateo       | 1     | 1      | —                                    | —      | — | —         | —      | — |
| Santa Barbara   | 15    | 1 306  | 14                                   | 1 206  | — | 11        | 1 145  | — |
| Santa Clara     | 8     | 126    | 5                                    | 123    | — | 5         | 123    | — |
| Santa Cruz      | 4     | (D)    | 3                                    | (D)    | — | 2         | 17     | — |
| Shasta          | 4     | 162    | 4                                    | 162    | — | 2         | 82     | — |
| Sierra          | —     | —      | —                                    | —      | — | —         | —      | — |
| Siskiyou        | 10    | 1 053  | 10                                   | 1 053  | — | 8         | 1 033  | — |
| Solano          | 66    | 18 172 | 64                                   | 18 146 | — | 63        | 18 006 | — |
| Sonoma          | 30    | 1 485  | 22                                   | 1 451  | — | 22        | 1 451  | — |
| Stanislaus      | 523   | 33 787 | 492                                  | 33 009 | — | 497       | 32 400 | — |
| Sutter          | 26    | 5 931  | 23                                   | 5 913  | — | 23        | 5 828  | — |
| Tehama          | 24    | 2 853  | 21                                   | 2 842  | — | 21        | 2 842  | — |
| Trinity         | 2     | 2      | 1                                    | 1      | — | —         | —      | — |
| Tulare          | 283   | 28 814 | 275                                  | 28 718 | — | 273       | 28 679 | — |
| Tuolumne        | —     | —      | —                                    | —      | — | —         | —      | — |
| Ventura         | 2     | (D)    | 2                                    | (D)    | — | 2         | 550    | — |
| Yolo            | 86    | 26 787 | 85                                   | 26 657 | — | 83        | 26 535 | — |
| Yuba            | 17    | 2 119  | 17                                   | 2 119  | — | 17        | 2 119  | — |

Table 18. Field Corn for Grain: 1974

| All farms         |       |                                 | Farms with sales of \$2,500 and over |       |                                 |            |       |         |
|-------------------|-------|---------------------------------|--------------------------------------|-------|---------------------------------|------------|-------|---------|
|                   |       | Quantity harvested<br>(bushels) |                                      |       |                                 | Irrigated  |       |         |
| Farms             | Acres |                                 | Farms                                | Acres | Quantity harvested<br>(bushels) | Farms      | Acres |         |
| California, total | 1 123 | 195 958                         | 20 873 752                           | 1 052 | 195 096                         | 20 797 196 | 1 020 | 190 555 |
| Alameda           | 1     | 1                               | 115                                  | —     | —                               | —          | —     | —       |
| Alpine            | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Amador            | 1     | 20                              | 1 600                                | 1     | 20                              | 1 600      | 1     | 20      |
| Butte             | 18    | 2 577                           | 307 290                              | 16    | 2 536                           | 303 564    | 15    | 2 519   |
| Calaveras         | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Colusa            | 14    | 3 510                           | 373 517                              | 13    | 3 506                           | 373 197    | 13    | 3 506   |
| Contra Costa      | 16    | 4 530                           | 337 985                              | 15    | 4 529                           | 337 871    | 10    | 3 511   |
| Del Norte         | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| El Dorado         | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Fresno            | 57    | 2 983                           | 231 278                              | 46    | 2 821                           | 222 484    | 46    | 2 821   |
| Glenn             | 30    | 8 385                           | 800 613                              | 29    | 8 381                           | 800 563    | 29    | 8 381   |
| Humboldt          | 3     | 7                               | 290                                  | —     | —                               | —          | —     | —       |
| Imperial          | 5     | 211                             | 13 440                               | 5     | 211                             | 13 440     | 5     | 211     |
| Inyo              | 1     | 2                               | 131                                  | —     | —                               | —          | —     | —       |
| Kern              | 7     | 153                             | 11 614                               | 6     | 83                              | 8 114      | 6     | 83      |
| Kings             | 37    | 2 628                           | 234 090                              | 37    | 2 628                           | 234 090    | 37    | 2 628   |
| Lake              | 15    | 123                             | 9 825                                | 4     | 95                              | 7 805      | 3     | 10      |
| Lassen            | 1     | 188                             | 20 142                               | 1     | 188                             | 20 142     | 1     | 188     |
| Los Angeles       | 4     | 175                             | (D)                                  | 2     | 170                             | (D)        | —     | —       |
| Madera            | 59    | 5 844                           | 560 832                              | 55    | 5 806                           | 557 645    | 55    | 5 806   |
| Marin             | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Mariposa          | 1     | 80                              | (D)                                  | 1     | 80                              | (D)        | 1     | 80      |
| Mendocino         | 3     | 62                              | (D)                                  | 2     | 61                              | 4 880      | —     | —       |
| Merced            | 89    | 11 449                          | 1 073 274                            | 88    | 11 442                          | 1 073 099  | 87    | 11 322  |
| Modoc             | 1     | 2                               | 214                                  | 1     | 2                               | 214        | 1     | 2       |
| Mono              | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Monterey          | 21    | 1 114                           | 136 021                              | 21    | 1 114                           | 136 021    | 21    | 1 114   |
| Napa              | 2     | 33                              | 2 198                                | 1     | 30                              | 1 998      | 1     | 30      |
| Nevada            | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Orange            | 1     | 6                               | 352                                  | —     | —                               | —          | —     | —       |
| Placer            | 6     | 389                             | 30 038                               | 3     | 385                             | 29 928     | 3     | 385     |
| Plumas            | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Riverside         | 6     | 452                             | 49 333                               | 5     | 445                             | 49 105     | 5     | 445     |
| Sacramento        | 155   | 31 782                          | 3 715 832                            | 153   | 31 780                          | 3 715 580  | 146   | 30 518  |
| San Benito        | 1     | 317                             | (D)                                  | 1     | 317                             | (D)        | 1     | 317     |
| San Bernardino    | 7     | 68                              | 3 284                                | 7     | 68                              | 3 284      | 6     | 63      |
| San Diego         | 1     | 1                               | 80                                   | —     | —                               | —          | —     | —       |
| San Francisco     | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| San Joaquin       | 171   | 54 149                          | 5 872 426                            | 171   | 54 149                          | 5 872 426  | 170   | 53 514  |
| San Luis Obispo   | 3     | 391                             | 8 352                                | 3     | 391                             | 8 352      | —     | —       |
| San Mateo         | 1     | 1                               | 80                                   | —     | —                               | —          | —     | —       |
| Santa Barbara     | 1     | 11                              | 990                                  | 1     | 11                              | 990        | —     | —       |
| Santa Clara       | 4     | 8                               | 799                                  | 2     | 6                               | 700        | 2     | 6       |
| Santa Cruz        | 1     | 1                               | 8                                    | 1     | 1                               | 8          | 1     | 1       |
| Shasta            | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Sierra            | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Siskiyou          | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Solano            | 61    | 17 757                          | 2 172 775                            | 59    | 17 731                          | 2 170 292  | 58    | 17 591  |
| Sonoma            | 4     | 7                               | 407                                  | 1     | 4                               | 320        | —     | 4       |
| Stanislaus        | 96    | 4 655                           | 408 165                              | 89    | 4 368                           | 375 194    | 86    | 3 948   |
| Sutter            | 21    | 5 688                           | 593 102                              | 20    | 5 687                           | 593 048    | 20    | 5 602   |
| Tehama            | 9     | 1 146                           | 118 036                              | 7     | 1 136                           | 117 142    | 7     | 1 136   |
| Trinity           | 1     | 1                               | 107                                  | —     | —                               | —          | —     | —       |
| Tulare            | 97    | 7 455                           | 810 939                              | 96    | 7 448                           | 810 539    | 95    | 7 439   |
| Tuolumne          | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Ventura           | —     | —                               | —                                    | —     | —                               | —          | —     | —       |
| Yolo              | 84    | 26 702                          | 2 835 796                            | 83    | 26 572                          | 2 820 582  | 81    | 26 460  |
| Yuba              | 6     | 894                             | 91 294                               | 6     | 894                             | 91 294     | 6     | 894     |

1974 Census of Agriculture—County Summary Data

Table 19. Sorghums for All Purposes, Except Sirup: 1974

|                         | All farms |         | Forms with sales of \$2,500 and over |         | Irrigated |         |
|-------------------------|-----------|---------|--------------------------------------|---------|-----------|---------|
|                         | Forms     | Acres   | Forms                                | Acres   | Forms     |         |
|                         |           |         |                                      |         | Acres     |         |
| California, total ----- | 1 401     | 155 656 | 1 321                                | 154 886 | 1 276     | 149 578 |
| Alameda -----           | 2         | 96      | 2                                    | 96      | 2         | 95      |
| Alpine -----            | -         | -       | -                                    | -       | -         | -       |
| Amador -----            | 3         | 193     | 3                                    | 193     | 2         | 193     |
| Butte -----             | 35        | 6 701   | 34                                   | 6 681   | 34        | 6 681   |
| Calaveras -----         | 1         | 1       | 1                                    | 1       | 1         | 1       |
| Colusa -----            | 44        | 3 921   | 44                                   | 3 921   | 44        | 3 921   |
| Contra Costa -----      | 10        | 1 458   | 9                                    | 1 443   | 4         | 308     |
| Del Norte -----         | 1         | 80      | 1                                    | 80      | -         | -       |
| El Dorado -----         | 1         | 3       | -                                    | -       | -         | -       |
| Fresno -----            | 69        | 7 702   | 57                                   | 7 584   | 57        | 7 574   |
| Glenn -----             | 120       | 9 714   | 115                                  | 9 643   | 113       | 9 525   |
| Humboldt -----          | 1         | 5       | -                                    | -       | -         | -       |
| Imperial -----          | 110       | 21 656  | 107                                  | 21 621  | 107       | 21 621  |
| Inyo -----              | -         | -       | -                                    | -       | -         | -       |
| Kern -----              | 104       | 9 859   | 95                                   | 9 765   | 95        | 9 765   |
| Kings -----             | 62        | 9 227   | 56                                   | 9 161   | 56        | 9 161   |
| Lake -----              | 3         | 50      | 3                                    | 50      | 3         | 16      |
| Lassen -----            | -         | -       | -                                    | -       | -         | -       |
| Los Angeles -----       | 3         | 65      | 2                                    | 55      | 2         | 55      |
| Madera -----            | 29        | 1 978   | 29                                   | 1 978   | 29        | 1 978   |
| Marin -----             | -         | -       | -                                    | -       | -         | -       |
| Mariposa -----          | -         | -       | -                                    | -       | -         | -       |
| Mendocino -----         | 3         | 5       | 1                                    | 3       | 1         | 3       |
| Merced -----            | 45        | 2 993   | 43                                   | 2 971   | 42        | 2 966   |
| Modoc -----             | -         | -       | -                                    | -       | -         | -       |
| Mono -----              | -         | -       | -                                    | -       | -         | -       |
| Monterey -----          | 6         | 235     | 6                                    | 235     | 4         | 155     |
| Napa -----              | 2         | 12      | -                                    | -       | -         | -       |
| Nevada -----            | -         | -       | -                                    | -       | -         | -       |
| Orange -----            | -         | -       | -                                    | -       | -         | -       |
| Placer -----            | 3         | 16      | -                                    | -       | -         | -       |
| Plumas -----            | -         | -       | -                                    | -       | -         | -       |
| Riverside -----         | 28        | 5 190   | 27                                   | 5 171   | 27        | 5 171   |
| Sacramento -----        | 83        | 6 606   | 80                                   | 6 581   | 67        | 5 777   |
| San Benito -----        | 2         | 60      | 2                                    | 60      | -         | -       |
| San Bernardino -----    | 6         | 347     | 5                                    | 345     | 5         | 345     |
| San Diego -----         | 7         | 121     | 3                                    | 85      | 2         | 65      |
| San Francisco -----     | -         | -       | -                                    | -       | -         | -       |
| San Joaquin -----       | 83        | 7 314   | 81                                   | 7 277   | 79        | 6 274   |
| San Luis Obispo -----   | 3         | 212     | 3                                    | 212     | 3         | 212     |
| San Mateo -----         | -         | -       | -                                    | -       | -         | -       |
| Santa Barbara -----     | 2         | 75      | 2                                    | 75      | -         | -       |
| Santa Clara -----       | 1         | 10      | 1                                    | 10      | -         | -       |
| Santa Cruz -----        | -         | -       | -                                    | -       | -         | -       |
| Shasta -----            | 3         | 70      | 3                                    | 70      | 1         | 40      |
| Sierra -----            | -         | -       | -                                    | -       | -         | -       |
| Siskiyou -----          | -         | -       | -                                    | -       | -         | -       |
| Solano -----            | 19        | 3 311   | 17                                   | 3 309   | 17        | 3 309   |
| Sonoma -----            | 7         | 324     | 4                                    | 317     | 3         | 277     |
| Stanislaus -----        | 38        | 2 247   | 35                                   | 2 223   | 35        | 2 221   |
| Sutter -----            | 116       | 15 018  | 115                                  | 15 017  | 109       | 13 477  |
| Tehama -----            | 17        | 980     | 15                                   | 967     | 15        | 942     |
| Trinity -----           | -         | -       | -                                    | -       | -         | -       |
| Tulare -----            | 233       | 20 549  | 225                                  | 20 441  | 225       | 20 441  |
| Tuolumne -----          | 1         | 2       | 1                                    | 2       | 1         | 2       |
| Ventura -----           | 1         | 24      | 1                                    | 24      | -         | -       |
| Yolo -----              | 82        | 16 471  | 81                                   | 16 464  | 79        | 16 254  |
| Yuba -----              | 12        | 753     | 12                                   | 753     | 12        | 753     |

Table 20. Sorghums for Grain: 1974

|                         | All farms |         |                                 | Forms with sales of \$2,500 and over |         |                                 | Irrigated |         |
|-------------------------|-----------|---------|---------------------------------|--------------------------------------|---------|---------------------------------|-----------|---------|
|                         | Forms     | Acres   | Quantity harvested<br>(bushels) | Forms                                | Acres   | Quantity harvested<br>(bushels) | Forms     |         |
|                         |           |         |                                 |                                      |         |                                 | Acres     |         |
| California, total ----- | 1 224     | 147 996 | 9 785 576                       | 1 190                                | 147 529 | 9 767 106                       | 1 167     | 142 997 |
| Alameda -----           | 2         | 96      | (0)                             | 2                                    | 96      | (0)                             | 2         | 95      |
| Alpine -----            | -         | -       | -                               | -                                    | -       | -                               | -         | -       |
| Amador -----            | 2         | 193     | (0)                             | 2                                    | 193     | (0)                             | 2         | 193     |
| Butte -----             | 34        | 6 681   | 441 411                         | 33                                   | 6 661   | 439 790                         | 33        | 6 661   |
| Calaveras -----         | -         | -       | -                               | -                                    | -       | -                               | -         | -       |
| Colusa -----            | 44        | 3 921   | 279 406                         | 44                                   | 3 921   | 279 406                         | 44        | 3 921   |
| Contra Costa -----      | 9         | 1 258   | 70 402                          | 8                                    | 1 243   | 70 152                          | 3         | 108     |
| Del Norte -----         | -         | -       | -                               | -                                    | -       | -                               | -         | -       |
| El Dorado -----         | -         | -       | -                               | -                                    | -       | -                               | -         | -       |
| Fresno -----            | 58        | 7 304   | 386 050                         | 51                                   | 7 218   | 382 642                         | 51        | 7 208   |
| Glenn -----             | 116       | 9 430   | 658 202                         | 112                                  | 9 363   | 656 243                         | 112       | 9 363   |
| Humboldt -----          | -         | -       | -                               | -                                    | -       | -                               | -         | -       |
| Imperial -----          | 106       | 21 345  | 1 296 385                       | 104                                  | 21 318  | 1 294 454                       | 104       | 21 318  |
| Inyo -----              | -         | -       | -                               | -                                    | -       | -                               | -         | -       |
| Kern -----              | 92        | 9 318   | 576 151                         | 89                                   | 9 253   | 573 119                         | 89        | 9 253   |
| Kings -----             | 56        | 8 759   | 499 771                         | 51                                   | 8 703   | 498 445                         | 51        | 8 703   |
| Lake -----              | 3         | 6       | 291                             | 3                                    | 6       | 291                             | 1         | 2       |
| Lassen -----            | -         | -       | -                               | -                                    | -       | -                               | -         | -       |
| Los Angeles -----       | 1         | 10      | 428                             | -                                    | -       | -                               | -         | -       |
| Madera -----            | 26        | 1 885   | 87 597                          | 26                                   | 1 885   | 87 597                          | 26        | 1 885   |

Table 20. Sorghums for Grain: 1974—Continued

|                 | All farms |        |                                 | Farms with sales of \$2,500 and over |        |                                 | Irrigated |        |
|-----------------|-----------|--------|---------------------------------|--------------------------------------|--------|---------------------------------|-----------|--------|
|                 | Farms     | Acres  | Quantity harvested<br>(bushels) | Farms                                | Acres  | Quantity harvested<br>(bushels) | Farms     | Acres  |
|                 |           |        |                                 |                                      |        |                                 |           |        |
| Marin           | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Mariposa        | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Mendocino       | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Merced          | 27        | 2 346  | 128 567                         | 27                                   | 2 346  | 128 567                         | 27        | 2 346  |
| Modoc           | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Mono            | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Monterey        | 1         | 100    | (D)                             | 1                                    | 100    | (D)                             | 1         | 100    |
| Napa            | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Nevada          | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Orange          | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Placer          | 1         | 4      | 178                             | —                                    | —      | —                               | —         | —      |
| Plumas          | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Riverside       | 22        | 4 875  | 253 515                         | 22                                   | 4 875  | 253 515                         | 22        | 4 875  |
| Sacramento      | 69        | 6 285  | 573 910                         | 69                                   | 6 285  | 573 910                         | 64        | 5 721  |
| San Benito      | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| San Bernardino  | 2         | 305    | (D)                             | 2                                    | 305    | (D)                             | 2         | 305    |
| San Diego       | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| San Francisco   | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| San Joaquin     | 72        | 6 623  | 524 705                         | 72                                   | 6 623  | 524 705                         | 70        | 5 620  |
| San Luis Obispo | 3         | 212    | 20 624                          | 3                                    | 212    | 20 624                          | 3         | 212    |
| San Mateo       | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Santa Barbara   | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Santa Clara     | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Santa Cruz      | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Shasta          | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Sierra          | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Siskiyou        | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Solano          | 16        | 3 281  | 290 117                         | 16                                   | 3 281  | 290 117                         | 16        | 3 281  |
| Sonoma          | 1         | 40     | 2 400                           | 1                                    | 40     | 2 400                           | —         | —      |
| Stanislaus      | 31        | 1 613  | 110 054                         | 30                                   | 1 599  | 109 214                         | 30        | 1 599  |
| Sutter          | 110       | 14 685 | 916 123                         | 110                                  | 14 685 | 916 123                         | 104       | 13 145 |
| Tehama          | 15        | 962    | 44 602                          | 14                                   | 960    | 44 547                          | 14        | 935    |
| Trinity         | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Tulare          | 213       | 19 340 | 1 483 791                       | 207                                  | 19 246 | 1 480 536                       | 207       | 19 246 |
| Tuolumne        | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Ventura         | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Yolo            | 81        | 16 411 | 1 038 590                       | 80                                   | 16 404 | 1 038 403                       | 78        | 16 194 |
| Yuba            | 11        | 708    | 50 159                          | 11                                   | 708    | 50 159                          | 11        | 708    |

Table 21. Wheat for Grain: 1974

|                   | All farms |         |                                 | Farms with sales of \$2,500 and over |         |                                 | Irrigated |         |
|-------------------|-----------|---------|---------------------------------|--------------------------------------|---------|---------------------------------|-----------|---------|
|                   | Farms     | Acres   | Quantity harvested<br>(bushels) | Farms                                | Acres   | Quantity harvested<br>(bushels) | Farms     | Acres   |
|                   |           |         |                                 |                                      |         |                                 |           |         |
| California, total | 2 993     | 702 932 | 34 600 622                      | 2 893                                | 700 948 | 34 535 766                      | 1 681     | 374 096 |
| Alameda           | 3         | 412     | (D)                             | 2                                    | 410     | (D)                             | 1         | 210     |
| Alpine            | —         | —       | —                               | —                                    | —       | —                               | —         | —       |
| Amador            | 3         | 140     | 4 194                           | 3                                    | 140     | 4 194                           | —         | —       |
| Butte             | 101       | 22 140  | 895 374                         | 98                                   | 21 973  | 885 220                         | 32        | 5 409   |
| Calaveras         | —         | —       | —                               | —                                    | —       | —                               | —         | —       |
| Colusa            | 157       | 46 637  | 2 185 353                       | 156                                  | 46 611  | 2 184 833                       | 72        | 15 433  |
| Contra Costa      | 4         | 1 975   | 156 811                         | 4                                    | 1 975   | 156 811                         | 3         | 1 350   |
| Del Norte         | —         | —       | —                               | —                                    | —       | —                               | —         | —       |
| El Dorado         | —         | —       | —                               | —                                    | —       | —                               | —         | —       |
| Fresno            | 74        | 24 745  | 1 391 726                       | 71                                   | 24 670  | 1 387 757                       | 65        | 23 271  |
| Glenn             | 219       | 38 410  | 1 470 156                       | 207                                  | 38 247  | 1 465 285                       | 118       | 16 035  |
| Humboldt          | —         | —       | —                               | —                                    | —       | —                               | —         | —       |
| Imperial          | 322       | 101 990 | 7 228 477                       | 318                                  | 101 958 | 7 225 733                       | 290       | 94 220  |
| Inyo              | —         | —       | —                               | —                                    | —       | —                               | —         | —       |
| Kern              | 168       | 56 546  | 2 583 340                       | 168                                  | 56 546  | 2 583 340                       | 140       | 39 878  |
| Kings             | 63        | 39 557  | 2 881 765                       | 63                                   | 39 557  | 2 881 765                       | 59        | 39 131  |
| Lake              | 6         | 464     | 14 154                          | 4                                    | 450     | 13 760                          | —         | —       |
| Lassen            | 37        | 2 843   | 62 990                          | 35                                   | 2 835   | 62 910                          | 12        | 1 076   |
| Los Angeles       | 45        | 15 480  | 405 286                         | 39                                   | 15 330  | 401 273                         | 15        | 3 542   |
| Madera            | 34        | 7 849   | 294 794                         | 34                                   | 7 849   | 294 794                         | 23        | 5 086   |
| Marin             | —         | —       | —                               | —                                    | —       | —                               | —         | —       |
| Mariposa          | —         | —       | —                               | —                                    | —       | —                               | —         | —       |
| Mendocino         | 1         | 20      | 520                             | 1                                    | 20      | 520                             | —         | —       |
| Merced            | 52        | 8 325   | 370 075                         | 52                                   | 8 325   | 370 075                         | 46        | 7 078   |
| Modoc             | 142       | 12 892  | 626 928                         | 134                                  | 12 710  | 622 862                         | 101       | 8 960   |
| Mono              | 2         | 4       | 132                             | —                                    | —       | —                               | —         | —       |
| Monterey          | 38        | 5 563   | 160 765                         | 38                                   | 5 563   | 160 765                         | 7         | 1 310   |
| Napa              | 7         | 333     | 6 630                           | 7                                    | 333     | 6 630                           | 1         | 1       |
| Nevada            | —         | —       | —                               | —                                    | —       | —                               | —         | —       |
| Orange            | 1         | 27      | 731                             | 1                                    | 27      | 731                             | —         | —       |
| Placer            | 21        | 7 001   | 191 094                         | 21                                   | 7 001   | 191 094                         | 1         | 60      |
| Plumas            | 4         | 32      | 635                             | 4                                    | 32      | 635                             | —         | —       |
| Riverside         | 124       | 33 669  | 1 656 306                       | 119                                  | 33 522  | 1 649 687                       | 98        | 24 843  |
| Sacramento        | 127       | 19 338  | 968 530                         | 121                                  | 19 290  | 968 173                         | 32        | 5 469   |
| San Benito        | 3         | 316     | 11 183                          | 3                                    | 316     | 11 183                          | —         | —       |
| San Bernardino    | 10        | 720     | 21 026                          | 10                                   | 720     | 21 026                          | 6         | 423     |
| San Diego         | 10        | 1 120   | 55 574                          | 6                                    | 1 088   | 54 081                          | 2         | 402     |
| San Francisco     | —         | —       | —                               | —                                    | —       | —                               | —         | —       |
| San Joaquin       | 136       | 23 141  | 1 390 170                       | 134                                  | 23 129  | 1 389 537                       | 83        | 13 440  |
| San Luis Obispo   | 65        | 41 934  | 762 214                         | 62                                   | 41 911  | 761 301                         | 5         | 422     |
| San Mateo         | 1         | 156     | (D)                             | 1                                    | 156     | (D)                             | —         | —       |
| Santa Barbara     | 14        | 4 668   | 77 191                          | 14                                   | 4 668   | 77 191                          | 1         | 120     |

Table 21. Wheat for Grain: 1974—Continued

|             | All farms |        |                                 | Farms with sales of \$2,500 and over |        |                                 | Irrigated |        |
|-------------|-----------|--------|---------------------------------|--------------------------------------|--------|---------------------------------|-----------|--------|
|             | Farms     | Acres  | Quantity harvested<br>(bushels) | Farms                                | Acres  | Quantity harvested<br>(bushels) | Farms     | Acres  |
|             |           |        |                                 |                                      |        |                                 |           |        |
| Santa Clara | 3         | 447    | 17 399                          | 3                                    | 447    | 17 399                          | —         | —      |
| Santa Cruz  | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Shasta      | 17        | 1 085  | 40 345                          | 15                                   | 1 083  | 40 279                          | 9         | 412    |
| Sierra      | 4         | 216    | 5 992                           | 4                                    | 216    | 5 992                           | 1         | 40     |
| Siskiyou    | 136       | 19 957 | 657 008                         | 133                                  | 19 935 | 656 410                         | 83        | 7 479  |
| Solano      | 118       | 29 555 | 1 214 417                       | 118                                  | 29 555 | 1 214 417                       | 39        | 8 521  |
| Sonoma      | 3         | 400    | 10 350                          | 3                                    | 400    | 10 350                          | —         | —      |
| Stanislaus  | 20        | 2 403  | 137 609                         | 18                                   | 2 102  | 125 376                         | 13        | 1 642  |
| Sutter      | 144       | 25 991 | 1 194 418                       | 141                                  | 25 949 | 1 193 226                       | 40        | 4 721  |
| Tehama      | 50        | 8 799  | 345 824                         | 48                                   | 8 780  | 345 444                         | 16        | 1 993  |
| Trinity     | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Tulare      | 228       | 42 127 | 2 001 365                       | 225                                  | 42 086 | 1 999 315                       | 183       | 28 710 |
| Tuolumne    | —         | —      | —                               | —                                    | —      | —                               | —         | —      |
| Ventura     | 8         | 897    | 16 454                          | 7                                    | 895    | 16 438                          | 2         | 300    |
| Yolo        | 253       | 50 033 | 2 964 910                       | 234                                  | 49 608 | 2 958 257                       | 77        | 12 194 |
| Yuba        | 15        | 2 555  | 101 008                         | 14                                   | 2 530  | 100 398                         | 5         | 915    |

Table 22. Soybeans: 1974

|                   | All farms |       |                                 | Farms with sales of \$2,500 and over |       |                                 | Irrigated |       |
|-------------------|-----------|-------|---------------------------------|--------------------------------------|-------|---------------------------------|-----------|-------|
|                   | Farms     | Acres | Quantity harvested<br>(bushels) | Farms                                | Acres | Quantity harvested<br>(bushels) | Farms     | Acres |
|                   |           |       |                                 |                                      |       |                                 |           |       |
| California, total | 2         | 333   | (D)                             | 2                                    | 333   | (D)                             | 2         | 333   |
| Alameda           | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Alpine            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Amador            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Butte             | 1         | 300   | (D)                             | 1                                    | 300   | (D)                             | 1         | 300   |
| Calaveras         | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Colusa            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Contra Costa      | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Del Norte         | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| El Dorado         | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Fresno            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Glenn             | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Humboldt          | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Imperial          | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Inyo              | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Kern              | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Kings             | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Lake              | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Lassen            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Los Angeles       | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Madera            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Marin             | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Mendocino         | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Merced            | 1         | 33    | (D)                             | 1                                    | 33    | (D)                             | 1         | 33    |
| Modoc             | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Mono              | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Monterey          | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Napa              | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Nevada            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Orange            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Placer            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Plumas            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Riverside         | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Sacramento        | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| San Benito        | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| San Bernardino    | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| San Diego         | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| San Francisco     | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| San Joaquin       | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| San Luis Obispo   | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| San Mateo         | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Santa Barbara     | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Santa Clara       | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Santa Cruz        | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Shasta            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Sierra            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Siskiyou          | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Solano            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Sonoma            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Stanislaus        | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Sutter            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Tehama            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Trinity           | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Tulare            | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Tuolumne          | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Ventura           | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Yolo              | —         | —     | —                               | —                                    | —     | —                               | —         | —     |
| Yuba              | —         | —     | —                               | —                                    | —     | —                               | —         | —     |

Table 23. Hay, Excluding Sorghum Hay: 1974

|                   | All farms |           |                                   | Farms with sales of \$2,500 and over |           |                                   | Irrigated |           |
|-------------------|-----------|-----------|-----------------------------------|--------------------------------------|-----------|-----------------------------------|-----------|-----------|
|                   | Farms     | Acres     | Quantity harvested<br>(tons, dry) | Farms                                | Acres     | Quantity harvested<br>(tons, dry) | Farms     | Acres     |
|                   |           |           |                                   |                                      |           |                                   |           |           |
| California, total | 13 298    | 1 545 144 | 6 625 208                         | 10 781                               | 1 500 787 | 6 531 338                         | 8 352     | 1 196 969 |
| Alameda           | 118       | 13 650    | 23 284                            | 102                                  | 13 186    | 22 747                            | 29        | 2 267     |
| Alpine            | 3         | 695       | 2 100                             | 3                                    | 695       | 2 100                             | 3         | 695       |
| Amador            | 29        | 2 376     | 3 961                             | 24                                   | 2 231     | 3 818                             | 9         | 455       |
| Butte             | 198       | 13 710    | 40 870                            | 147                                  | 12 936    | 39 038                            | 106       | 9 153     |
| Calaveras         | 51        | 2 929     | 6 305                             | 39                                   | 2 704     | 5 945                             | 9         | 1 058     |
| Colusa            | 88        | 12 511    | 34 304                            | 84                                   | 12 463    | 34 244                            | 62        | 6 597     |
| Contra Costa      | 108       | 11 789    | 23 526                            | 82                                   | 11 293    | 22 813                            | 29        | 2 677     |
| Del Norte         | 43        | 2 615     | 5 106                             | 34                                   | 2 527     | 4 963                             | 15        | 1 776     |
| El Dorado         | 42        | 1 235     | 2 080                             | 21                                   | 1 028     | 1 877                             | 15        | 840       |
| Fresno            | 926       | 103 341   | 533 570                           | 763                                  | 100 984   | 527 762                           | 723       | 98 622    |
| Glenn             | 331       | 30 881    | 111 433                           | 289                                  | 30 147    | 109 903                           | 233       | 20 411    |
| Humboldt          | 348       | 15 356    | 42 054                            | 283                                  | 14 580    | 40 618                            | 141       | 5 435     |
| Imperial          | 353       | 140 537   | 888 519                           | 348                                  | 140 478   | 888 227                           | 346       | 140 147   |
| Inyo              | 38        | 3 558     | 15 139                            | 31                                   | 3 152     | 14 099                            | 31        | 3 152     |
| Kern              | 665       | 127 342   | 818 954                           | 604                                  | 126 414   | 816 065                           | 593       | 122 474   |
| Kings             | 434       | 48 088    | 275 473                           | 403                                  | 47 814    | 274 663                           | 398       | 47 445    |
| Lake              | 119       | 6 404     | 13 151                            | 71                                   | 5 708     | 12 086                            | 52        | 3 186     |
| Lassen            | 213       | 52 651    | 88 531                            | 168                                  | 51 667    | 87 166                            | 136       | 38 350    |
| Los Angeles       | 151       | 23 554    | 130 145                           | 126                                  | 22 802    | 126 817                           | 99        | 20 059    |
| Madera            | 338       | 54 651    | 265 711                           | 296                                  | 54 003    | 264 526                           | 275       | 50 823    |
| Marin             | 30        | 3 786     | 9 708                             | 22                                   | 3 604     | 9 277                             | 1         | 10        |
| Marysville        | 10        | 395       | 2 062                             | 7                                    | 352       | 2 010                             | 4         | 285       |
| Mendocino         | 214       | 9 302     | 18 037                            | 132                                  | 8 083     | 15 947                            | 52        | 2 442     |
| Merced            | 887       | 87 405    | 402 645                           | 744                                  | 85 443    | 397 796                           | 692       | 79 530    |
| Modoc             | 268       | 76 708    | 186 443                           | 247                                  | 74 758    | 183 078                           | 222       | 64 549    |
| Mono              | 23        | 5 392     | 17 119                            | 18                                   | 5 351     | 17 022                            | 18        | 5 351     |
| Monterey          | 196       | 16 631    | 65 335                            | 165                                  | 15 356    | 61 693                            | 75        | 8 692     |
| Napa              | 98        | 6 461     | 13 233                            | 67                                   | 5 907     | 11 937                            | 13        | 961       |
| Nevada            | 38        | 1 007     | 1 358                             | 21                                   | 737       | 1 057                             | 16        | 590       |
| Orange            | 15        | 1 296     | 2 161                             | 10                                   | 1 151     | 1 878                             | 2         | 180       |
| Placer            | 176       | 6 868     | 12 428                            | 89                                   | 5 574     | 10 294                            | 69        | 3 056     |
| Plumas            | 51        | 8 489     | 14 582                            | 38                                   | 8 190     | 14 266                            | 26        | 4 939     |
| Riverside         | 315       | 44 598    | 247 101                           | 240                                  | 43 085    | 244 144                           | 197       | 36 817    |
| Sacramento        | 457       | 34 107    | 104 207                           | 332                                  | 31 896    | 99 611                            | 215       | 20 633    |
| San Benito        | 150       | 12 656    | 28 559                            | 121                                  | 12 219    | 28 018                            | 43        | 2 368     |
| San Bernardino    | 255       | 22 436    | 94 004                            | 182                                  | 19 960    | 85 490                            | 151       | 17 457    |
| San Diego         | 160       | 9 453     | 20 304                            | 100                                  | 8 090     | 18 444                            | 45        | 2 523     |
| San Francisco     | -         | -         | -                                 | -                                    | -         | -                                 | -         | -         |
| San Joaquin       | 768       | 78 192    | 377 034                           | 640                                  | 76 173    | 372 398                           | 532       | 66 925    |
| San Luis Obispo   | 346       | 24 013    | 86 107                            | 258                                  | 22 718    | 83 716                            | 81        | 11 564    |
| San Mateo         | 51        | 4 077     | 6 018                             | 42                                   | 3 824     | 5 712                             | 2         | 63        |
| Santa Barbara     | 181       | 18 350    | 71 672                            | 143                                  | 17 442    | 69 906                            | 87        | 10 096    |
| Santa Clara       | 149       | 8 412     | 17 305                            | 100                                  | 7 776     | 15 981                            | 43        | 1 813     |
| Santa Cruz        | 33        | 997       | 1 519                             | 20                                   | 770       | 1 194                             | 8         | 148       |
| Shasta            | 265       | 18 797    | 41 384                            | 169                                  | 17 501    | 39 281                            | 145       | 12 249    |
| Sierra            | 19        | 5 989     | 7 375                             | 17                                   | 5 955     | 7 344                             | 15        | 4 235     |
| Siskiyou          | 406       | 64 916    | 164 103                           | 350                                  | 63 621    | 162 214                           | 296       | 42 990    |
| Solano            | 155       | 17 280    | 46 502                            | 128                                  | 16 827    | 45 377                            | 60        | 6 677     |
| Sonoma            | 311       | 32 415    | 88 601                            | 232                                  | 31 377    | 87 002                            | 55        | 2 205     |
| San Joaquin       | 853       | 58 928    | 259 460                           | 724                                  | 57 029    | 253 353                           | 655       | 51 403    |
| Sutter            | 185       | 12 665    | 29 005                            | 133                                  | 11 861    | 27 982                            | 99        | 6 010     |
| Tehama            | 290       | 19 225    | 49 610                            | 227                                  | 18 327    | 48 273                            | 159       | 12 126    |
| Trinity           | 48        | 916       | 1 452                             | 14                                   | 582       | 1 081                             | 12        | 430       |
| Tulare            | 878       | 101 668   | 544 297                           | 806                                  | 100 837   | 542 537                           | 756       | 96 004    |
| Tuolumne          | 16        | 1 083     | 1 348                             | 10                                   | 1 038     | 1 256                             | 3         | 170       |
| Ventura           | 74        | 3 582     | 8 308                             | 58                                   | 3 317     | 7 950                             | 8         | 412       |
| Yolo              | 274       | 54 586    | 249 338                           | 219                                  | 53 297    | 246 506                           | 167       | 43 428    |
| Yuba              | 57        | 4 190     | 11 268                            | 38                                   | 3 947     | 10 836                            | 24        | 2 016     |

Table 24. Peanuts for Nuts: 1974

|                   | All farms |       |                                | Farms with sales of \$2,500 and over |       |                                | Irrigated |       |
|-------------------|-----------|-------|--------------------------------|--------------------------------------|-------|--------------------------------|-----------|-------|
|                   | Farms     | Acres | Quantity harvested<br>(pounds) | Farms                                | Acres | Quantity harvested<br>(pounds) | Farms     | Acres |
|                   |           |       |                                |                                      |       |                                |           |       |
| California, total | 19        | 249   | 407 755                        | 7                                    | 203   | 372 450                        | 7         | 203   |
| Alameda           | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Alpine            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Amador            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Butte             | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Calaveras         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Colusa            | 1         | 25    | 28 000                         | 1                                    | 25    | 28 000                         | 1         | 25    |
| Contra Costa      | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Del Norte         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| El Dorado         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Fresno            | 7         | 26    | 30 435                         | 1                                    | 8     | 14 250                         | 1         | 8     |
| Glenn             | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Humboldt          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Imperial          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Inyo              | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Kern              | 2         | 112   | (D)                            | 2                                    | 112   | (D)                            | 2         | 112   |
| Kings             | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Lake              | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Lassen            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Los Angeles       | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Madera            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |

Table 24. Peanuts for Nuts: 1974—Continued

|                       | All farms |       |                                | Farms with sales of \$2,500 and over |       |                                | Irrigated |       |
|-----------------------|-----------|-------|--------------------------------|--------------------------------------|-------|--------------------------------|-----------|-------|
|                       | Farms     | Acres | Quantity harvested<br>(pounds) | Farms                                | Acres | Quantity harvested<br>(pounds) | Farms     | Acres |
|                       |           |       |                                |                                      |       |                                |           |       |
| Marin -----           | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Marietta -----        | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Mendocino -----       | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Merced -----          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Modoc -----           | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Mono -----            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Monterey -----        | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Napa -----            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Nevada -----          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Orange -----          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Placer -----          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Plumas -----          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Riverside -----       | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Sacramento -----      | 1         | 4     | 4 800                          | -                                    | -     | -                              | -         | -     |
| San Benito -----      | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| San Bernardino -----  | 1         | 1     | 200                            | -                                    | -     | -                              | -         | -     |
| San Diego -----       | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| San Francisco -----   | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| San Joaquin -----     | 1         | 38    | (D)                            | 1                                    | 38    | (D)                            | 1         | 38    |
| San Luis Obispo ----- | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| San Mateo -----       | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Santa Barbara -----   | 1         | 10    | 15 000                         | 1                                    | 10    | 15 000                         | 1         | 10    |
| Santa Clara -----     | 1         | 8     | 5 440                          | -                                    | -     | -                              | -         | -     |
| Santa Cruz -----      | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Shasta -----          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Sierra -----          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Siskiyou -----        | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Solano -----          | 1         | 10    | 1 750                          | -                                    | -     | -                              | -         | -     |
| Sonoma -----          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Stanislaus -----      | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Sutter -----          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Tehama -----          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Trinity -----         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Tulare -----          | 3         | 15    | 44 930                         | 1                                    | 10    | 38 000                         | 1         | 10    |
| Tuolumne -----        | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Ventura -----         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Yolo -----            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Yuba -----            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |

Table 25. Cotton: 1974

|                         | All farms |           |                               | Farms with sales of \$2,500 and over |           |                               | Irrigated |           |
|-------------------------|-----------|-----------|-------------------------------|--------------------------------------|-----------|-------------------------------|-----------|-----------|
|                         | Farms     | Acres     | Quantity harvested<br>(bales) | Farms                                | Acres     | Quantity harvested<br>(bales) | Farms     | Acres     |
|                         |           |           |                               |                                      |           |                               |           |           |
| California, total ----- | 4 009     | 1 150 321 | 2 241 869                     | 3 903                                | 1 149 429 | 2 240 861                     | 3 903     | 1 149 429 |
| Alameda -----           | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Alpine -----            | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Amador -----            | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Butte -----             | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Calaveras -----         | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Colusa -----            | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Contra Costa -----      | 1         | 53        | 53                            | 1                                    | 53        | 53                            | 1         | 53        |
| Del Norte -----         | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| El Dorado -----         | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Fresno -----            | 969       | 342 973   | 666 444                       | 925                                  | 342 505   | 665 909                       | 925       | 342 505   |
| Glenn -----             | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Humboldt -----          | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Imperial -----          | 241       | 73 164    | 185 189                       | 223                                  | 73 049    | 185 101                       | 223       | 73 049    |
| Inyo -----              | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Kern -----              | 737       | 289 137   | 582 202                       | 731                                  | 289 056   | 582 115                       | 731       | 289 056   |
| Kings -----             | 598       | 175 886   | 340 041                       | 582                                  | 175 791   | 339 900                       | 582       | 175 791   |
| Lake -----              | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Los Angeles -----       | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Madera -----            | 282       | 45 116    | 77 686                        | 279                                  | 45 097    | 77 667                        | 279       | 45 097    |
| Marin -----             | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Marietta -----          | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Mendocino -----         | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Merced -----            | 221       | 46 018    | 82 509                        | 220                                  | 46 014    | 82 503                        | 220       | 46 014    |
| Modoc -----             | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Mono -----              | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Monterey -----          | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Napa -----              | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Nevada -----            | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Orange -----            | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Placer -----            | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Plumas -----            | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Riverside -----         | 68        | 20 857    | 43 345                        | 67                                   | 20 850    | 43 342                        | 67        | 20 850    |
| Sacramento -----        | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| San Benito -----        | 1         | 170       | (D)                           | 1                                    | 170       | (D)                           | 1         | 170       |
| San Bernardino -----    | 3         | 45        | 12                            | 3                                    | 45        | 12                            | 3         | 45        |
| San Diego -----         | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| San Francisco -----     | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| San Joaquin -----       | 1         | 450       | (D)                           | 1                                    | 450       | (D)                           | 1         | 450       |
| San Luis Obispo -----   | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| San Mateo -----         | -         | -         | -                             | -                                    | -         | -                             | -         | -         |
| Santa Barbara -----     | -         | -         | -                             | -                                    | -         | -                             | -         | -         |

Table 25. Cotton: 1974—Continued

|             | All farms |         |                               | Farms with sales of \$2,500 and over |         |                               | Irrigated |         |
|-------------|-----------|---------|-------------------------------|--------------------------------------|---------|-------------------------------|-----------|---------|
|             | Farms     | Acres   | Quantity harvested<br>(bales) | Farms                                | Acres   | Quantity harvested<br>(bales) | Farms     | Acres   |
|             |           |         |                               |                                      |         |                               |           |         |
| Santa Clara | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Santa Cruz  | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Shasta      | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Sierra      | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Siskiyou    | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Solano      | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Sonoma      | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Stanislaus  | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Sutter      | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Tehama      | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Trinity     | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Tulare      | 887       | 156 452 | 263 355                       | 870                                  | 156 349 | 263 226                       | 870       | 156 349 |
| Tuolumne    | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Ventura     | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Yolo        | -         | -       | -                             | -                                    | -       | -                             | -         | -       |
| Yuba        | -         | -       | -                             | -                                    | -       | -                             | -         | -       |

Table 26. Tobacco: 1974

|                   | All farms |       |                                | Farms with sales of \$2,500 and over |       |                                | Irrigated |       |
|-------------------|-----------|-------|--------------------------------|--------------------------------------|-------|--------------------------------|-----------|-------|
|                   | Farms     | Acres | Quantity harvested<br>(pounds) | Farms                                | Acres | Quantity harvested<br>(pounds) | Farms     | Acres |
|                   |           |       |                                |                                      |       |                                |           |       |
| California, total | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Alameda           | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Alpine            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Amador            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Butte             | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Calaveras         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Colusa            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Contra Costa      | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Del Norte         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| El Dorado         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Fresno            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Glenn             | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Humboldt          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Imperial          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Inyo              | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Kern              | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Kings             | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Lake              | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Los Angeles       | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Madera            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Marin             | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Mariposa          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Mendocino         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Merced            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Modoc             | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Mono              | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Madera            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Napa              | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Nevada            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Orange            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Placer            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Plumas            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Riverside         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Sacramento        | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| San Benito        | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| San Bernardino    | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| San Diego         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| San Francisco     | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| San Joaquin       | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| San Luis Obispo   | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| San Mateo         | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Santa Barbara     | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Santa Clara       | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Santa Cruz        | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Shasta            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Sierra            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Siskiyou          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Solano            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Sonoma            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Stanislaus        | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Sutter            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Tehama            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Trinity           | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Tulare            | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Tuolumne          | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Ventura           | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Yolo              | -         | -     | -                              | -                                    | -     | -                              | -         | -     |
| Yuba              | -         | -     | -                              | -                                    | -     | -                              | -         | -     |

Table 27. Irish Potatoes: 1974

|                         | All farms |        |                                       | Farms with sales of \$2,500 and over |        |                                       |       | Irrigated |  |
|-------------------------|-----------|--------|---------------------------------------|--------------------------------------|--------|---------------------------------------|-------|-----------|--|
|                         | Farms     | Acres  | Quantity harvested<br>(hundredweight) | Farms                                | Acres  | Quantity harvested<br>(hundredweight) | Farms | Acres     |  |
|                         |           |        |                                       |                                      |        |                                       |       |           |  |
| California, total ----- | 398       | 60 444 | 19 687 150                            | 363                                  | 60 360 | 19 673 858                            | 363   | 60 360    |  |
| Alameda -----           | 3         | 21     | 5 070                                 | 3                                    | 21     | 5 070                                 | 3     | 21        |  |
| Alpine -----            | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Amador -----            | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Butte -----             | 1         | (Z)    | 6                                     | -                                    | -      | -                                     | -     | -         |  |
| Calaveras -----         | 1         | 1      | 182                                   | 1                                    | 1      | 182                                   | 1     | 1         |  |
| Colusa -----            | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Contra Costa -----      | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Del Norte -----         | 3         | 153    | (D)                                   | 2                                    | 153    | (D)                                   | 2     | 153       |  |
| El Dorado -----         | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Fresno -----            | 4         | 1 085  | 309 025                               | 3                                    | 1 085  | 308 985                               | 3     | 1 085     |  |
| Glenn -----             | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Humboldt -----          | 18        | 1 298  | 294 548                               | 15                                   | 1 293  | 294 313                               | 15    | 1 293     |  |
| Imperial -----          | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Inyo -----              | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Kern -----              | 150       | 33 439 | 11 206 051                            | 148                                  | 33 425 | 11 204 131                            | 148   | 33 425    |  |
| Kings -----             | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Lake -----              | 1         | (Z)    | 10                                    | 1                                    | (Z)    | 10                                    | 1     | (Z)       |  |
| Lassen -----            | 2         | 4      | 490                                   | 1                                    | 3      | 450                                   | 1     | 3         |  |
| Los Angeles -----       | 1         | 3      | 900                                   | 1                                    | 3      | 900                                   | 1     | 3         |  |
| Madera -----            | 1         | 1      | 200                                   | 1                                    | 1      | 200                                   | 1     | 1         |  |
| Marin -----             | 3         | 16     | 1 150                                 | 2                                    | 11     | 700                                   | 2     | 11        |  |
| Mariposa -----          | 1         | 8      | 800                                   | 1                                    | 8      | 800                                   | 1     | 8         |  |
| Mendocino -----         | 7         | 3      | 575                                   | 2                                    | 2      | 380                                   | 2     | 2         |  |
| Merced -----            | 3         | 2      | 275                                   | 2                                    | 2      | 260                                   | 2     | 2         |  |
| Modoc -----             | 50        | 4 845  | 1 634 244                             | 49                                   | 4 829  | 1 628 164                             | 49    | 4 829     |  |
| Mona -----              | 3         | 72     | 3 148                                 | 2                                    | 71     | 2 848                                 | 2     | 71        |  |
| Monterey -----          | 27        | 2 772  | 870 251                               | 27                                   | 2 772  | 870 251                               | 27    | 2 772     |  |
| Napa -----              | 2         | (Z)    | 50                                    | -                                    | -      | -                                     | -     | -         |  |
| Nevada -----            | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Orange -----            | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Placer -----            | 2         | 1      | 76                                    | -                                    | -      | -                                     | -     | -         |  |
| Plumas -----            | 1         | 1      | 150                                   | -                                    | -      | -                                     | -     | -         |  |
| Riverside -----         | 10        | 5 100  | 1 671 560                             | 9                                    | 5 100  | 1 671 556                             | 9     | 5 100     |  |
| Sacramento -----        | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| San Benito -----        | 2         | 4      | 1 015                                 | 1                                    | 4      | 1 000                                 | 1     | 4         |  |
| San Bernardino -----    | 4         | 65     | 18 400                                | 3                                    | 60     | 18 000                                | 3     | 60        |  |
| San Diego -----         | 3         | 1      | 86                                    | 1                                    | (Z)    | 11                                    | 1     | (Z)       |  |
| San Francisco -----     | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| San Joaquin -----       | 7         | 2 398  | 645 194                               | 7                                    | 2 398  | 645 194                               | 7     | 2 398     |  |
| San Luis Obispo -----   | 4         | 373    | 152 708                               | 4                                    | 373    | 152 708                               | 4     | 373       |  |
| San Mateo -----         | 2         | 43     | (D)                                   | 2                                    | 43     | (D)                                   | 2     | 43        |  |
| Santa Barbara -----     | 11        | 2 609  | 771 724                               | 10                                   | 2 579  | 768 724                               | 10    | 2 579     |  |
| Santa Clara -----       | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Santa Cruz -----        | 2         | 11     | (D)                                   | 2                                    | 11     | (D)                                   | 2     | 11        |  |
| Shasta -----            | 6         | 301    | 100 130                               | 4                                    | 300    | 100 075                               | 4     | 300       |  |
| Sierra -----            | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Siskiyou -----          | 53        | 5 594  | 1 899 405                             | 53                                   | 5 594  | 1 899 405                             | 53    | 5 594     |  |
| Solano -----            | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Sonoma -----            | 5         | 21     | 1 924                                 | 3                                    | 19     | 1 812                                 | 3     | 19        |  |
| Stanislaus -----        | 1         | (Z)    | 40                                    | -                                    | -      | -                                     | -     | -         |  |
| Sutter -----            | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Tehoma -----            | 1         | (Z)    | 30                                    | -                                    | -      | -                                     | -     | -         |  |
| Trinity -----           | 1         | (Z)    | 46                                    | 1                                    | (Z)    | 46                                    | 1     | (Z)       |  |
| Tulare -----            | 2         | 200    | (D)                                   | 2                                    | 200    | (D)                                   | 2     | 200       |  |
| Tuolumne -----          | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Ventura -----           | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Yolo -----              | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |
| Yuba -----              | -         | -      | -                                     | -                                    | -      | -                                     | -     | -         |  |

Table 28. Vegetables, Sweet Corn, or Melons: 1974

|                         | All farms |         |                    | Farms with sales of \$2,500 and over |         |                    |       | Irrigated |  |
|-------------------------|-----------|---------|--------------------|--------------------------------------|---------|--------------------|-------|-----------|--|
|                         | Farms     | Acres   | Quantity harvested | Farms                                | Acres   | Quantity harvested | Farms | Acres     |  |
|                         |           |         |                    |                                      |         |                    |       |           |  |
| California, total ----- | 3 547     | 740 426 |                    | 3 174                                | 739 721 |                    | 3 136 | 736 556   |  |
| Alameda -----           | 30        | 3 018   |                    | 26                                   | 2 993   |                    | 26    | 2 993     |  |
| Alpine -----            | -         | -       | -                  | -                                    | -       | -                  | -     | -         |  |
| Amador -----            | 1         | 2       |                    | -                                    | -       | -                  | -     | -         |  |
| Butte -----             | 50        | 2 474   |                    | 42                                   | 2 461   |                    | 42    | 2 461     |  |
| Calaveras -----         | 2         | 8       |                    | 2                                    | 8       |                    | 2     | 8         |  |
| Colusa -----            | 29        | 9 502   |                    | 29                                   | 9 502   |                    | 29    | 9 502     |  |
| Contra Costa -----      | 50        | 7 678   |                    | 43                                   | 7 671   |                    | 43    | 7 670     |  |
| Del Norte -----         | 2         | 3       |                    | 1                                    | 2       |                    | -     | -         |  |
| El Dorado -----         | 18        | 23      |                    | -                                    | -       | -                  | -     | -         |  |
| Fresno -----            | 285       | 76 656  |                    | 273                                  | 76 626  |                    | 271   | 76 037    |  |
| Glenn -----             | 7         | 1 751   |                    | 6                                    | 1 750   |                    | 6     | 1 750     |  |
| Humboldt -----          | 29        | 138     |                    | 19                                   | 124     |                    | 18    | 120       |  |
| Imperial -----          | 123       | 65 206  |                    | 121                                  | 65 205  |                    | 121   | 65 205    |  |
| Inyo -----              | -         | -       | -                  | -                                    | -       | -                  | -     | -         |  |
| Kern -----              | 136       | 37 107  |                    | 133                                  | 37 096  |                    | 132   | 37 094    |  |
| Kings -----             | 15        | 5 808   |                    | 15                                   | 5 808   |                    | 15    | 5 808     |  |
| Lake -----              | 2         | (D)     |                    | 1                                    | (D)     |                    | 1     | (D)       |  |
| Lassen -----            | -         | -       | -                  | -                                    | -       | -                  | -     | -         |  |
| Los Angeles -----       | 70        | 3 608   |                    | 58                                   | 3 594   |                    | 58    | 3 594     |  |
| Madera -----            | 15        | 679     |                    | 10                                   | 677     |                    | 10    | 677       |  |

Table 28. Vegetables, Sweet Corn, or Melons: 1974—Continued

|                 | All farms |         | Farms with sales of \$2,500 and over |         |           |         |
|-----------------|-----------|---------|--------------------------------------|---------|-----------|---------|
|                 | Farms     | Acres   |                                      |         | Irrigated |         |
|                 |           |         |                                      |         | Farms     | Acres   |
| Marin           | 3         | 3       | —                                    | —       | —         | —       |
| Mariposa        | 1         | (Z)     | 1                                    | (Z)     | 1         | (Z)     |
| Mendocino       | 22        | 63      | 9                                    | 43      | 9         | 43      |
| Merced          | 98        | 17 500  | 94                                   | 17 494  | 94        | 17 494  |
| Modoc           | 14        | 1 384   | 14                                   | 1 384   | 14        | 1 384   |
| Mono            | 2         | 2       | 1                                    | 1       | 1         | 1       |
| Monterey        | 260       | 124 294 | 255                                  | 124 286 | 253       | 124 251 |
| Napa            | 20        | 26      | 4                                    | 8       | 4         | 8       |
| Nevada          | 6         | 10      | 2                                    | 5       | 2         | 5       |
| Orange          | 59        | 10 404  | 58                                   | 10 403  | 58        | 10 403  |
| Placer          | 11        | 20      | 1                                    | 6       | 1         | 6       |
| Plumas          | 1         | (D)     | 1                                    | (D)     | 1         | (D)     |
| Riverside       | 138       | 31 402  | 123                                  | 31 366  | 121       | 31 345  |
| Sacramento      | 108       | 12 095  | 81                                   | 12 065  | 80        | 11 689  |
| San Benito      | 56        | 12 747  | 54                                   | 12 746  | 54        | 12 746  |
| San Bernardino  | 45        | 1 530   | 40                                   | 1 495   | 40        | 1 495   |
| San Diego       | 160       | 7 513   | 127                                  | 7 466   | 127       | 7 466   |
| San Francisco   | —         | —       | —                                    | —       | —         | —       |
| San Joaquin     | 359       | 75 741  | 350                                  | 75 715  | 350       | 75 439  |
| San Luis Obispo | 116       | 8 956   | 96                                   | 8 885   | 93        | 8 830   |
| San Mateo       | 44        | 2 050   | 41                                   | 2 041   | 39        | 2 005   |
| Santa Barbara   | 78        | 23 488  | 74                                   | 23 438  | 73        | 22 923  |
| Santa Clara     | 185       | 14 245  | 178                                  | 14 241  | 177       | 14 156  |
| Santa Cruz      | 70        | 5 041   | 57                                   | 5 025   | 53        | 5 011   |
| Shasta          | 13        | 35      | 9                                    | 32      | 9         | 32      |
| Sierra          | —         | —       | —                                    | —       | —         | —       |
| Siskiyou        | 7         | 784     | 7                                    | 784     | 7         | 784     |
| Solano          | 82        | 21 843  | 80                                   | 21 842  | 79        | 21 840  |
| Sonoma          | 56        | 184     | 26                                   | 156     | 14        | 117     |
| Stanislaus      | 86        | 26 476  | 79                                   | 26 454  | 79        | 26 454  |
| Sutter          | 86        | 23 405  | 82                                   | 23 366  | 80        | 23 310  |
| Tehama          | 23        | 522     | 9                                    | 509     | 9         | 509     |
| Trinity         | 5         | 6       | 1                                    | 1       | 1         | 1       |
| Tulare          | 150       | 5 150   | 141                                  | 5 137   | 140       | 5 120   |
| Tuolumne        | 4         | 4       | —                                    | —       | —         | —       |
| Ventura         | 152       | 29 186  | 141                                  | 29 158  | 140       | 28 657  |
| Yolo            | 156       | 68 883  | 152                                  | 68 881  | 152       | 68 340  |
| Yuba            | 7         | 1 591   | 7                                    | 1 591   | 7         | 1 591   |

Table 29. Berries: 1974

|                   | All farms |        | Farms with sales of \$2,500 and over |        |           |        |
|-------------------|-----------|--------|--------------------------------------|--------|-----------|--------|
|                   | Farms     | Acres  |                                      |        | Irrigated |        |
|                   |           |        |                                      |        | Farms     | Acres  |
| California, total | 914       | 11 786 | 775                                  | 11 618 | 767       | 11 541 |
| Alameda           | 5         | 28     | 5                                    | 28     | 5         | 28     |
| Alpine            | —         | —      | —                                    | —      | —         | —      |
| Amador            | —         | —      | —                                    | —      | —         | —      |
| Butte             | 8         | 6      | 1                                    | (Z)    | 1         | (Z)    |
| Calaveras         | 1         | 1      | —                                    | —      | —         | —      |
| Colusa            | —         | —      | —                                    | —      | —         | —      |
| Contra Costa      | 1         | (Z)    | —                                    | —      | —         | —      |
| Del Norte         | 3         | 8      | 2                                    | 8      | 2         | 8      |
| El Dorado         | 8         | 2      | 1                                    | (Z)    | 1         | (Z)    |
| Fresno            | 99        | 690    | 95                                   | 686    | 94        | 680    |
| Glenn             | 1         | (Z)    | —                                    | —      | —         | —      |
| Humboldt          | 4         | 1      | 1                                    | (Z)    | 1         | (Z)    |
| Imperial          | —         | —      | —                                    | —      | —         | —      |
| Inyo              | —         | —      | —                                    | —      | —         | —      |
| Kern              | 2         | (Z)    | 1                                    | (Z)    | 1         | (Z)    |
| Kings             | 1         | 40     | 1                                    | 40     | 1         | 40     |
| Lake              | —         | —      | —                                    | —      | —         | —      |
| Los Angeles       | 1         | 9      | 1                                    | 9      | 1         | 9      |
| Los Angeles       | 42        | 423    | 39                                   | 422    | 37        | 419    |
| Madera            | 1         | 1      | 1                                    | 1      | 1         | 1      |
| Marin             | —         | —      | —                                    | —      | —         | —      |
| Mariposa          | —         | —      | —                                    | —      | —         | —      |
| Mendocino         | 9         | 10     | 3                                    | 1      | 3         | 1      |
| Merced            | 6         | 9      | 2                                    | 3      | 2         | 3      |
| Modoc             | —         | —      | —                                    | —      | —         | —      |
| Mono              | 1         | (Z)    | —                                    | —      | —         | —      |
| Monterey          | 174       | 2 120  | 154                                  | 2 076  | 152       | 2 065  |
| Napa              | 2         | 1      | —                                    | —      | —         | —      |
| Nevada            | 4         | 4      | 2                                    | 4      | 2         | 4      |
| Orange            | 69        | 1 588  | 64                                   | 1 581  | 64        | 1 563  |
| Placer            | 7         | 6      | 1                                    | 1      | 1         | 1      |
| Plumas            | —         | —      | —                                    | —      | —         | —      |
| Riverside         | 5         | 8      | 4                                    | 6      | 4         | 6      |
| Sacramento        | 24        | 17     | 10                                   | 12     | 10        | 12     |
| San Benito        | 3         | 76     | 2                                    | 76     | 2         | 76     |
| San Bernardino    | 15        | 97     | 15                                   | 97     | 15        | 97     |
| San Diego         | 23        | 492    | 19                                   | 491    | 19        | 491    |
| San Francisco     | —         | —      | —                                    | —      | —         | —      |
| San Joaquin       | 8         | 23     | 5                                    | 17     | 5         | 17     |
| San Luis Obispo   | 18        | 159    | 14                                   | 158    | 14        | 158    |
| San Mateo         | 1         | 8      | 1                                    | 8      | 1         | 8      |
| Santa Barbara     | 90        | 570    | 87                                   | 562    | 87        | 560    |

Table 29. Berries: 1974—Continued

| All farms   |       | Farms with sales of \$2,500 and over |       |           |       |       |
|-------------|-------|--------------------------------------|-------|-----------|-------|-------|
|             |       |                                      |       | Irrigated |       |       |
| Farms       | Acres | Farms                                | Acres | Farms     | Acres |       |
| Santa Clara | 74    | 488                                  | 70    | 474       | 70    | 474   |
| Santa Cruz  | 110   | 2 003                                | 94    | 1 975     | 94    | 1 974 |
| Shasta      | 4     | 5                                    | 2     | 5         | 2     | 5     |
| Sierra      | —     | —                                    | —     | —         | —     | —     |
| Siskiyou    | —     | —                                    | —     | —         | —     | —     |
| Solano      | 4     | 1                                    | 1     | 1         | 1     | 1     |
| Sonoma      | 9     | 27                                   | 7     | 27        | 6     | 26    |
| Stanislaus  | 18    | 267                                  | 16    | 261       | 15    | 233   |
| Sutter      | 3     | 6                                    | 3     | 6         | 3     | 6     |
| Tehama      | 2     | 2                                    | 2     | 2         | 2     | 2     |
| Trinity     | —     | —                                    | —     | —         | —     | —     |
| Tulare      | 10    | 8                                    | 8     | 5         | 8     | 5     |
| Tuolumne    | —     | —                                    | —     | —         | —     | —     |
| Ventura     | 43    | 2 582                                | 40    | 2 575     | 39    | 2 567 |
| Yolo        | 1     | 2                                    | 1     | 2         | 1     | 2     |
| Yuba        | —     | —                                    | —     | —         | —     | —     |

Table 30. Land in Orchards: 1974

| All farms         |        | Farms with sales of \$2,500 and over |        |           |        |           |
|-------------------|--------|--------------------------------------|--------|-----------|--------|-----------|
|                   |        |                                      |        | Irrigated |        |           |
| Farms             | Acres  | Farms                                | Acres  | Farms     | Acres  |           |
| California, total | 32 849 | 1 769 821                            | 25 097 | 1 728 069 | 21 452 | 1 573 233 |
| Alameda           | 105    | 3 613                                | 59     | 3 334     | 33     | 2 713     |
| Alpine            | —      | —                                    | —      | —         | —      | —         |
| Amador            | 51     | 1 471                                | 33     | 1 386     | 9      | 301       |
| Butte             | 976    | 56 061                               | 709    | 54 478    | 630    | 49 569    |
| Calaveras         | 53     | 731                                  | 28     | 590       | 9      | 170       |
| Colusa            | 199    | 23 763                               | 172    | 23 247    | 148    | 21 582    |
| Contra Costa      | 412    | 11 600                               | 231    | 10 626    | 191    | 8 748     |
| Del Norte         | 7      | 7                                    | 3      | 2         | 2      | 1         |
| El Dorado         | 147    | 3 276                                | 90     | 3 048     | 71     | 2 414     |
| Fresno            | 4 685  | 274 627                              | 4 329  | 272 304   | 4 094  | 258 032   |
| Glenn             | 320    | 26 970                               | 265    | 26 577    | 242    | 25 401    |
| Humboldt          | 51     | 235                                  | 15     | 137       | 3      | 25        |
| Imperial          | 62     | 3 128                                | 54     | 3 091     | 47     | 2 687     |
| Inyo              | 1      | 3                                    | —      | —         | —      | —         |
| Kern              | 473    | 178 183                              | 434    | 177 987   | 403    | 169 383   |
| Kings             | 312    | 16 646                               | 263    | 16 422    | 233    | 13 216    |
| Lake              | 533    | 17 400                               | 321    | 15 744    | 188    | 10 548    |
| Losson            | 3      | 19                                   | 1      | 2         | 1      | 2         |
| Los Angeles       | 483    | 6 986                                | 224    | 6 018     | 156    | 4 824     |
| Madera            | 603    | 78 757                               | 561    | 78 498    | 520    | 75 579    |
| Marin             | 18     | 82                                   | 3      | 42        | 1      | 23        |
| Mariposa          | 13     | 189                                  | 8      | 156       | 6      | 136       |
| Mendocino         | 361    | 14 326                               | 246    | 13 765    | 159    | 9 846     |
| Merced            | 1 265  | 77 199                               | 1 092  | 76 084    | 1 008  | 72 823    |
| Modoc             | 7      | 33                                   | 4      | 29        | 2      | 6         |
| Mono              | 3      | 5                                    | 1      | 2         | 1      | 2         |
| Monterey          | 71     | 25 434                               | 48     | 25 336    | 39     | 24 155    |
| Napa              | 582    | 21 660                               | 404    | 20 608    | 159    | 8 722     |
| Nevada            | 22     | 202                                  | 8      | 149       | 8      | 146       |
| Orange            | 320    | 12 043                               | 174    | 11 427    | 136    | 10 982    |
| Placer            | 245    | 4 125                                | 134    | 3 723     | 116    | 3 563     |
| Plumas            | 5      | 58                                   | 2      | 38        | 2      | 38        |
| Riverside         | 1 132  | 57 183                               | 818    | 54 099    | 779    | 52 850    |
| Sacramento        | 228    | 9 067                                | 149    | 8 786     | 134    | 8 461     |
| San Benito        | 337    | 15 327                               | 269    | 14 977    | 230    | 13 618    |
| San Bernardino    | 766    | 23 140                               | 430    | 21 122    | 390    | 17 484    |
| San Diego         | 2 664  | 34 393                               | 1 449  | 29 842    | 1 209  | 26 977    |
| San Francisco     | —      | —                                    | —      | —         | —      | —         |
| San Joaquin       | 2 439  | 132 478                              | 2 053  | 130 311   | 1 868  | 120 652   |
| San Luis Obispo   | 312    | 12 628                               | 200    | 12 014    | 70     | 5 101     |
| San Mateo         | 18     | 508                                  | 12     | 477       | 6      | 319       |
| Santa Barbara     | 542    | 15 218                               | 361    | 14 623    | 289    | 13 544    |
| Santa Clara       | 782    | 19 922                               | 464    | 17 836    | 362    | 15 023    |
| Santa Cruz        | 346    | 7 763                                | 242    | 7 245     | 140    | 4 388     |
| Shasta            | 99     | 2 527                                | 40     | 2 321     | 30     | 1 519     |
| Sierra            | 1      | 2                                    | —      | —         | —      | —         |
| Siskiyou          | 7      | 28                                   | 2      | 10        | 2      | 10        |
| Solano            | 351    | 17 604                               | 263    | 17 033    | 216    | 15 063    |
| Sonoma            | 1 104  | 44 449                               | 732    | 42 763    | 301    | 22 835    |
| Stanislaus        | 2 512  | 120 748                              | 1 982  | 117 996   | 1 694  | 109 356   |
| Sutter            | 820    | 51 159                               | 680    | 50 521    | 598    | 47 454    |
| Tehama            | 592    | 21 165                               | 424    | 20 093    | 361    | 18 887    |
| Trinity           | 13     | 51                                   | 1      | 2         | 1      | 2         |
| Tulare            | 3 562  | 224 652                              | 3 167  | 222 447   | 2 917  | 212 620   |
| Tuolumne          | 11     | 170                                  | 6      | 150       | 5      | 136       |
| Ventura           | 1 260  | 52 355                               | 1 003  | 51 272    | 847    | 47 782    |
| Yolo              | 354    | 23 796                               | 261    | 22 806    | 226    | 20 059    |
| Yuba              | 209    | 24 660                               | 173    | 24 473    | 160    | 23 458    |

Table 31. Farm Operator Debt for Farms With Sales of \$2,500 and Over: 1974

|                   | Total debt |                |                  | Debt secured by real estate |                |                  |   | Debt not secured by real estate |                |                  |
|-------------------|------------|----------------|------------------|-----------------------------|----------------|------------------|---|---------------------------------|----------------|------------------|
|                   | Farms      | Debt (\$1,000) | Average per farm | Farms                       | Debt (\$1,000) | Average per farm | Percent value of owned land operated (see text) | Farms                           | Debt (\$1,000) | Average per farm |
|                   |            |                |                  |                             |                |                  |   |                                 |                |                  |
| California, total | 21 472     | 2 667 550      | 124 234          | 17 857                      | 1 818 170      | 101 818          | 32.7  | 9 459                           | 849 380        | 89 796           |
| Alameda           | 102        | 11 065         | 108 480          | 63                          | 8 347          | 132 492          | 24.4  | 62                              | 2 718          | 43 839           |
| Alpine            | 2          | 545            | 272 500          | 1                           | 335            | 335 000          | 44.7  | 2                               | 210            | 105 000          |
| Amador            | 30         | 1 594          | 53 133           | 22                          | 1 273          | 57 864           | 29.9  | 13                              | 321            | 24 692           |
| Butte             | 526        | 50 355         | 95 732           | 456                         | 38 570         | 84 583           | 30.6  | 214                             | 11 784         | 55 065           |
| Calaveras         | 53         | 3 596          | 67 849           | 47                          | 2 820          | 60 000           | 30.3  | 14                              | 776            | 55 429           |
| Colusa            | 201        | 30 000         | 149 254          | 147                         | 19 121         | 130 075          | 30.4  | 111                             | 10 879         | 98 009           |
| Contra Costa      | 143        | 25 592         | 178 965          | 119                         | 16 143         | 135 655          | 39.5  | 55                              | 9 449          | 171 800          |
| Del Norte         | 17         | 1 876          | 110 353          | 15                          | 716            | 47 733           | 20.9  | 7                               | 1 160          | 165 714          |
| El Dorado         | 69         | 4 451          | 64 507           | 59                          | 3 763          | 63 780           | 30.9  | 34                              | 688            | 20 235           |
| Fresno            | 2 636      | 288 137        | 109 308          | 2 342                       | 188 101        | 80 316           | 31.9  | 996                             | 100 035        | 100 437          |
| Glenn             | 444        | 57 233         | 128 903          | 382                         | 46 423         | 121 526          | 35.0  | 199                             | 10 810         | 54 322           |
| Humboldt          | 190        | 9 341          | 49 163           | 130                         | 5 820          | 44 769           | 19.8  | 109                             | 3 521          | 32 303           |
| Imperial          | 338        | 84 490         | 249 970          | 229                         | 33 348         | 145 624          | 29.0  | 221                             | 51 143         | 231 416          |
| Inyo              | 22         | 4 533          | 206 045          | 12                          | 1 595          | 132 917          | 40.6  | 15                              | 2 938          | 195 867          |
| Kern              | 714        | 316 340        | 443 053          | 558                         | 218 432        | 391 455          | 40.0  | 394                             | 97 907         | 248 495          |
| Kings             | 491        | 73 054         | 148 786          | 390                         | 38 953         | 99 879           | 29.8  | 266                             | 34 101         | 128 199          |
| Lake              | 147        | 12 614         | 85 810           | 136                         | 11 206         | 82 397           | 29.7  | 51                              | 1 408          | 27 608           |
| Lassen            | 121        | 7 881          | 65 132           | 97                          | 6 049          | 62 361           | 25.8  | 71                              | 1 832          | 25 803           |
| Los Angeles       | 322        | 25 261         | 78 450           | 253                         | 14 741         | 58 265           | 30.5  | 144                             | 10 521         | 73 063           |
| Madera            | 525        | 82 285         | 156 733          | 460                         | 60 788         | 132 148          | 31.5  | 231                             | 21 497         | 93 061           |
| Marin             | 46         | 3 968          | 86 261           | 27                          | 1 875          | 69 444           | 27.2  | 33                              | 2 093          | 63 424           |
| Marijuana         | 32         | 2 606          | 81 438           | 23                          | 1 506          | 65 478           | 27.3  | 16                              | 1 101          | 68 813           |
| Mendocino         | 201        | 23 003         | 114 443          | 166                         | 20 376         | 122 747          | 40.3  | 87                              | 2 627          | 30 195           |
| Merced            | 1 176      | 120 046        | 102 080          | 985                         | 85 350         | 86 650           | 30.7  | 537                             | 34 695         | 64 609           |
| Modoc             | 239        | 23 351         | 97 703           | 205                         | 16 843         | 82 161           | 26.4  | 120                             | 6 508          | 54 233           |
| Mono              | 13         | 1 495          | 115 000          | 10                          | 1 000          | 100 000          | 14.7  | 7                               | 495            | 70 714           |
| Monterey          | 301        | 86 124         | 286 126          | 208                         | 64 670         | 310 913          | 43.5  | 170                             | 21 454         | 126 200          |
| Napa              | 201        | 25 378         | 126 259          | 176                         | 23 014         | 130 761          | 28.9  | 55                              | 2 364          | 42 982           |
| Nevada            | 26         | 1 228          | 47 231           | 24                          | 1 096          | 45 667           | 25.9  | 10                              | 132            | 13 200           |
| Orange            | 130        | 14 442         | 111 092          | 88                          | 6 122          | 69 568           | 23.4  | 63                              | 8 320          | 132 063          |
| Placer            | 126        | 6 266          | 49 730           | 101                         | 4 596          | 45 505           | 28.3  | 62                              | 1 670          | 26 935           |
| Plumas            | 24         | 3 335          | 138 958          | 17                          | 3 028          | 178 118          | 45.8  | 10                              | 307            | 30 700           |
| Riverside         | 721        | 128 333        | 177 993          | 598                         | 72 400         | 121 070          | 33.0  | 298                             | 55 934         | 187 698          |
| Sacramento        | 384        | 33 535         | 87 331           | 279                         | 19 368         | 69 419           | 30.5  | 219                             | 14 167         | 64 689           |
| San Benito        | 156        | 22 487         | 144 147          | 119                         | 18 011         | 151 353          | 27.0  | 82                              | 4 476          | 54 585           |
| San Bernardino    | 500        | 92 175         | 184 350          | 379                         | 39 534         | 104 311          | 39.7  | 269                             | 52 640         | 195 688          |
| San Diego         | 1 036      | 79 302         | 76 546           | 927                         | 61 087         | 65 898           | 27.9  | 269                             | 18 215         | 67 714           |
| San Francisco     | -          | -              | -                | -                           | -              | -                | .0  | -                               | -              | -                |
| San Joaquin       | 1 370      | 123 303        | 90 002           | 1 149                       | 91 693         | 79 802           | 34.1  | 584                             | 31 610         | 54 127           |
| San Luis Obispo   | 365        | 36 449         | 99 860           | 279                         | 27 091         | 97 100           | 28.4  | 202                             | 9 358          | 46 327           |
| San Mateo         | 73         | 6 453          | 88 397           | 51                          | 3 325          | 65 196           | 35.5  | 32                              | 3 128          | 97 750           |
| Santa Barbara     | 261        | 41 928         | 160 644          | 189                         | 29 526         | 156 222          | 40.2  | 128                             | 12 402         | 96 891           |
| Santa Clara       | 317        | 24 492         | 77 262           | 240                         | 18 745         | 78 104           | 27.5  | 132                             | 5 748          | 43 545           |
| Santa Cruz        | 134        | 8 891          | 66 351           | 98                          | 5 816          | 59 347           | 37.8  | 57                              | 3 075          | 53 947           |
| Shasta            | 137        | 8 961          | 65 409           | 102                         | 6 925          | 67 892           | 29.3  | 67                              | 2 036          | 30 388           |
| Sierra            | 9          | 892            | 99 111           | 7                           | 666            | 95 143           | 37.4  | 3                               | 226            | 75 333           |
| Siskiyou          | 268        | 26 074         | 97 291           | 215                         | 19 683         | 91 549           | 30.2  | 165                             | 6 391          | 38 733           |
| Solano            | 211        | 21 582         | 102 284          | 171                         | 17 047         | 99 690           | 35.4  | 99                              | 4 535          | 45 808           |
| Sonoma            | 555        | 55 303         | 99 645           | 441                         | 39 170         | 88 821           | 28.0  | 263                             | 16 133         | 61 342           |
| Stanislaus        | 1 526      | 147 438        | 96 617           | 1 327                       | 102 488        | 77 233           | 33.7  | 640                             | 44 950         | 70 234           |
| Sutter            | 465        | 41 100         | 88 387           | 419                         | 31 444         | 75 045           | 31.8  | 187                             | 9 656          | 51 636           |
| Tehama            | 414        | 32 359         | 78 162           | 340                         | 25 959         | 76 350           | 31.0  | 192                             | 6 400          | 33 333           |
| Trinity           | 7          | 733            | 104 714          | 5                           | 6 691          | 138 200          | 25.1  | 3                               | 42             | 14 000           |
| Tulare            | 1 939      | 194 039        | 100 072          | 1 697                       | 139 299        | 82 085           | 32.2  | 769                             | 54 740         | 71 183           |
| Tuolumne          | 23         | 2 098          | 91 217           | 19                          | 1 406          | 74 000           | 21.4  | 12                              | 692            | 57 667           |
| Ventura           | 468        | 71 091         | 151 904          | 404                         | 54 789         | 135 616          | 31.0  | 158                             | 16 302         | 103 177          |
| Yolo              | 352        | 48 143         | 136 770          | 298                         | 30 821         | 103 426          | 34.3  | 161                             | 17 322         | 107 590          |
| Yuba              | 173        | 18 904         | 109 272          | 156                         | 15 167         | 97 224           | 32.1  | 89                              | 3 738          | 42 000           |

Table 32. Grain Storage Capacity for Farms With Sales of \$2,500 and Over: 1974

| Farms reporting grain storage | Under 1,000 bushels | 1,000 to 4,999 bushels | 5,000 to 9,999 bushels | 10,000 to 24,999 bushels | 25,000 to 49,999 bushels | 50,000 bushels and over | None | Not reporting |        |
|-------------------------------|---------------------|------------------------|------------------------|--------------------------|--------------------------|-------------------------|------|---------------|--------|
| California, total             | 3 517               | 1 475                  | 879                    | 285                      | 346                      | 228                     | 304  | 29 427        | 17 819 |
| Alameda                       | 23                  | 10                     | 10                     | 1                        | 2                        | -                       | -    | 233           | 162    |
| Alpine                        | 1                   | 1                      | -                      | -                        | -                        | -                       | -    | 2             | 1      |
| Amador                        | 6                   | 4                      | 1                      | -                        | 1                        | -                       | -    | 65            | 56     |
| Butte                         | 75                  | 13                     | 14                     | 9                        | 14                       | 11                      | 14   | 611           | 389    |
| Calaveras                     | 6                   | 4                      | 2                      | -                        | -                        | -                       | -    | 88            | 65     |
| Colusa                        | 44                  | 7                      | 6                      | 6                        | 10                       | 8                       | 7    | 292           | 158    |
| Contra Costa                  | 11                  | 2                      | 2                      | 2                        | 2                        | 1                       | 2    | 284           | 176    |
| Del Norte                     | 5                   | 5                      | -                      | -                        | -                        | -                       | -    | 27            | 26     |
| El Dorado                     | 9                   | 4                      | 4                      | -                        | -                        | -                       | 1    | 95            | 77     |
| Fresno                        | 166                 | 62                     | 46                     | 4                        | 12                       | 8                       | 34   | 3 723         | 1 920  |
| Glenn                         | 178                 | 39                     | 44                     | 19                       | 33                       | 23                      | 20   | 444           | 261    |
| Humboldt                      | 32                  | 28                     | 2                      | 1                        | 11                       | 11                      | 38   | 271           | 188    |
| Imperial                      | 79                  | 6                      | 7                      | 5                        | 11                       | 6                       | 15   | 433           | 203    |
| Inyo                          | 1                   | -                      | 1                      | -                        | -                        | -                       | -    | 30            | 22     |
| Kern                          | 87                  | 21                     | 20                     | 11                       | 14                       | 6                       | 15   | 886           | 470    |
| Kings                         | 75                  | 24                     | 16                     | 5                        | 8                        | 6                       | 16   | 570           | 391    |
| Lake                          | 18                  | 11                     | 5                      | 2                        | -                        | -                       | -    | 227           | 127    |
| Lassen                        | 58                  | 15                     | 31                     | 8                        | 3                        | 1                       | -    | 87            | 59     |
| Los Angeles                   | 110                 | 70                     | 16                     | 10                       | 8                        | 6                       | 7    | 614           | 488    |
| Madera                        | 62                  | 15                     | 15                     | 7                        | 8                        | 7                       | 10   | 643           | 379    |
| Marin                         | 28                  | 22                     | 3                      | -                        | 2                        | 1                       | -    | 72            | 57     |
| Marijuana                     | 7                   | 2                      | 4                      | 1                        | -                        | -                       | -    | 45            | 34     |
| Mendocino                     | 15                  | 11                     | 2                      | -                        | -                        | -                       | -    | 285           | 174    |

Table 32. Grain Storage Capacity for Farms With Sales of \$2,500 and Over: 1974—Continued

| Farms reporting grain storage | Under 1,000 bushels | 1,000 to 4,999 bushels | 5,000 to 9,999 bushels | 10,000 to 24,999 bushels | 25,000 to 49,999 bushels | 50,000 bushels and over | None | Not reporting |
|-------------------------------|---------------------|------------------------|------------------------|--------------------------|--------------------------|-------------------------|------|---------------|
| Merced                        | 167                 | 87                     | 31                     | 12                       | 16                       | 11                      | 10   | 1 304         |
| Modoc                         | 87                  | 35                     | 36                     | 9                        | 2                        | 1                       | 4    | 203           |
| Mono                          | —                   | —                      | —                      | —                        | —                        | —                       | —    | 19            |
| Monterey                      | 68                  | 19                     | 15                     | 14                       | 7                        | 6                       | 7    | 537           |
| Napa                          | 15                  | 7                      | 1                      | 2                        | 1                        | 1                       | 3    | 338           |
| Nevada                        | 2                   | —                      | 2                      | —                        | —                        | —                       | —    | 195           |
| Orange                        | 21                  | 16                     | 4                      | 1                        | —                        | —                       | —    | 278           |
| Placer                        | 31                  | 18                     | 6                      | 3                        | 2                        | 2                       | —    | 153           |
| Plumas                        | 9                   | —                      | 9                      | —                        | —                        | —                       | —    | 203           |
| Riverside                     | 215                 | 107                    | 62                     | 7                        | 16                       | 12                      | 11   | 29            |
| Sacramento                    | 128                 | 46                     | 20                     | 17                       | 17                       | 15                      | 13   | 928           |
| San Benito                    | 47                  | 15                     | 17                     | 6                        | 3                        | 3                       | 3    | 850           |
| San Bernardino                | 251                 | 165                    | 69                     | 2                        | 7                        | 3                       | 5    | 203           |
| San Diego                     | 116                 | 64                     | 39                     | 6                        | 2                        | 3                       | 2    | 193           |
| San Francisco                 | —                   | —                      | —                      | —                        | —                        | —                       | 3    | 331           |
| San Joaquin                   | 172                 | 75                     | 41                     | 21                       | 18                       | 4                       | 13   | 1 925         |
| San Luis Obispo               | 112                 | 24                     | 23                     | 14                       | 22                       | 12                      | 17   | 482           |
| San Mateo                     | 3                   | 2                      | 1                      | —                        | —                        | —                       | —    | 352           |
| Santa Barbara                 | 31                  | 10                     | 10                     | 2                        | 5                        | 1                       | 3    | 141           |
| Santa Clara                   | 28                  | 15                     | 9                      | —                        | 3                        | —                       | 1    | 559           |
| Santa Cruz                    | 7                   | 3                      | 2                      | —                        | 1                        | 1                       | —    | 296           |
| Shasta                        | 38                  | 29                     | 8                      | 1                        | —                        | —                       | —    | 648           |
| Sierra                        | 5                   | 1                      | 4                      | —                        | —                        | —                       | —    | 143           |
| Siskiyou                      | 116                 | 34                     | 46                     | 16                       | 14                       | 5                       | 1    | 172           |
| Solano                        | 50                  | 15                     | 6                      | 5                        | 8                        | 10                      | 6    | 179           |
| Sonoma                        | 102                 | 70                     | 18                     | 3                        | 4                        | 2                       | 5    | 315           |
| Stanislaus                    | 196                 | 115                    | 46                     | 6                        | 17                       | 6                       | 6    | 445           |
| Sutter                        | 40                  | 8                      | 4                      | 2                        | 5                        | 8                       | 13   | 761           |
| Tehama                        | 83                  | 36                     | 29                     | 4                        | 7                        | 6                       | 1    | 376           |
| Trinity                       | —                   | —                      | —                      | —                        | —                        | —                       | —    | 14            |
| Tulare                        | 169                 | 58                     | 50                     | 20                       | 21                       | 15                      | 5    | 1 543         |
| Tuolumne                      | 5                   | 3                      | 1                      | 1                        | —                        | —                       | —    | 46            |
| Ventura                       | 19                  | 5                      | 3                      | 3                        | 3                        | 2                       | 3    | 28            |
| Yolo                          | 69                  | 10                     | 13                     | 11                       | 16                       | 7                       | 12   | 900           |
| Yuba                          | 19                  | 7                      | 4                      | 2                        | 1                        | 3                       | 2    | 378           |
|                               |                     |                        |                        |                          |                          |                         |      | 221           |
|                               |                     |                        |                        |                          |                          |                         |      | 449           |
|                               |                     |                        |                        |                          |                          |                         |      | 193           |
|                               |                     |                        |                        |                          |                          |                         |      | 114           |

Table 33. Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974

| Part 1 of 4       | Total (number) |                                  | Total land (acres) |                                  | Total value of land and buildings (\$1,000) |                                  | Total cropland   |                                  |            |
|-------------------|----------------|----------------------------------|--------------------|----------------------------------|---|----------------------------------|------------------|----------------------------------|------------|
|                   | Farms          | Excluded agricultural operations | Farms              | Excluded agricultural operations | Farms                                       | Excluded agricultural operations | Number reporting |                                  | Acres      |
|                   |                |                                  |                    |                                  |   |                                  | Farms            | Excluded agricultural operations | Farms      |
| California, total | 67 674         | 6 281                            | 33 385 619         | 207 758                          | 21 793 302                                  | 335 946                          | 59 192           | 3 452                            | 10 629 829 |
| Alameda           | 606            | 103                              | 269 622            | 2 446                            | 202 227                                     | 6 025                            | 447              | 52                               | 62 902     |
| Alpine            | 4              | —                                | 6 525              | —                                | 2 587                                       | —                                | 4                | —                                | 2 421      |
| Amador            | 194            | 13                               | 197 910            | 2 992                            | 46 277                                      | 1 465                            | 135              | 4                                | 21 161     |
| Butte             | 1 517          | 91                               | 475 121            | 1 448                            | 406 688                                     | 3 364                            | 1 401            | 60                               | 254 467    |
| Calaveras         | 275            | 54                               | 254 626            | 5 060                            | 79 900                                      | 3 363                            | 167              | 18                               | 466        |
| Colusa            | 565            | 14                               | 441 866            | 197                              | 276 071                                     | 234                              | 535              | 6                                | 260        |
| Contra Costa      | 740            | 95                               | 258 652            | 1 048                            | 264 346                                     | 5 333                            | 653              | 46                               | 74 415     |
| Del Norte         | 110            | 19                               | 17 924             | 225                              | 11 694                                      | 537                              | 92               | 12                               | 8 693      |
| El Dorado         | 379            | 86                               | 197 619            | 2 962                            | 67 037                                      | 3 887                            | 282              | 54                               | 21 295     |
| Fresno            | 6 729          | 306                              | 2 030 250          | 4 794                            | 1 780 190                                   | 12 850                           | 6 307            | 179                              | 1 190 975  |
| Glenn             | 1 081          | 76                               | 629 061            | 1 248                            | 354 417                                     | 2 512                            | 997              | 64                               | 324 449    |
| Humboldt          | 706            | 107                              | 771 157            | 3 371                            | 185 925                                     | 4 665                            | 551              | 52                               | 56 704     |
| Imperial          | 771            | 47                               | 513 381            | 924                              | 562 639                                     | 2 215                            | 661              | 35                               | 472 233    |
| Inyo              | 79             | 14                               | 455 078            | 420                              | 59 019                                      | 447                              | 52               | 7                                | 8 050      |
| Kern              | 1 667          | 138                              | 3 122 486          | 16 100                           | 1 579 453                                   | 14 057                           | 1 436            | 61                               | 905 416    |
| Kings             | 1 207          | 43                               | 734 696            | 562                              | 445 525                                     | 1 223                            | 1 050            | 34                               | 495 316    |
| Lake              | 652            | 32                               | 181 370            | 849                              | 121 175                                     | 1 033                            | 632              | 17                               | 34 134     |
| Lassen            | 296            | 22                               | 631 268            | 1 197                            | 94 977                                      | 759                              | 271              | 14                               | 170        |
| Los Angeles       | 1 797          | 539                              | 400 500            | 13 826                           | 409 721                                     | 29 709                           | 1 268            | 227                              | 95 100     |
| Madera            | 1 343          | 111                              | 749 723            | 3 577                            | 496 207                                     | 6 062                            | 1 171            | 56                               | 856        |
| Marin             | 207            | 25                               | 140 748            | 302                              | 93 377                                      | 1 115                            | 95               | 13                               | 14 544     |
| Mariposa          | 161            | 38                               | 231 755            | 8 792                            | 50 950                                      | 2 631                            | 69               | 9                                | 9 161      |
| Mendocino         | 803            | 105                              | 674 907            | 7 269                            | 203 635                                     | 5 772                            | 684              | 47                               | 58 184     |
| Merced            | 2 889          | 108                              | 1 018 709          | 2 356                            | 732 599                                     | 3 095                            | 2 600            | 74                               | 435 398    |
| Modoc             | 433            | 7                                | 653 185            | 2 264                            | 149 291                                     | 1 903                            | 391              | 2                                | 153 933    |
| Mono              | 43             | 6                                | 74 419             | 1 030                            | 28 246                                      | 319                              | 28               | 1                                | 60         |
| Monterey          | 1 120          | 79                               | 1 423 926          | 5 388                            | 761 969                                     | 4 276                            | 949              | 34                               | 338 442    |
| Napa              | 827            | 86                               | 225 415            | 7 515                            | 276 776                                     | 6 621                            | 753              | 40                               | 47 004     |
| Nevada            | 169            | 74                               | 91 483             | 4 968                            | 31 448                                      | 3 878                            | 112              | 37                               | 7 491      |
| Orange            | 666            | 106                              | 166 805            | 1 334                            | 806 001                                     | 6 079                            | 565              | 48                               | 46 487     |
| Placer            | 813            | 170                              | 167 705            | 2 922                            | 106 804                                     | 7 071                            | 644              | 94                               | 71 803     |
| Plumas            | 89             | 16                               | 133 033            | 770                              | 31 156                                      | 483                              | 78               | 8                                | 883        |
| Riverside         | 2 333          | 362                              | 560 733            | 5 817                            | 760 943                                     | 18 167                           | 1 826            | 118                              | 20 673     |
| Sacramento        | 1 412          | 273                              | 448 080            | 4 478                            | 340 982                                     | 11 292                           | 1 181            | 156                              | 309 589    |
| San Benito        | 596            | 45                               | 682 777            | 3 376                            | 237 610                                     | 3 846                            | 519              | 32                               | 218 868    |
| San Bernardino    | 1 878          | 268                              | 2 386 013          | 2 792                            | 605 589                                     | 9 837                            | 1 305            | 127                              | 71 290     |
| San Diego         | 3 829          | 459                              | 687 047            | 10 935                           | 870 539                                     | 32 522                           | 3 470            | 310                              | 551        |
| San Francisco     | 9              | —                                | 27                 | —                                | 1 192                                       | —                                | 9                | —                                | 1 029      |
|                   |                |                                  |                    |                                  |   |                                  | 24               | —                                | 1 361      |

Table 33. Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974—Con.

**Part 1 of 4**

| Total (number)        | Total land (acres)               | Total value of land and buildings (\$1,000) | Total cropland                   |        |                                  |        |                                  |     |         |       |
|-----------------------|----------------------------------|---|----------------------------------|--------|----------------------------------|--------|----------------------------------|-----|---------|-------|
|                       |                                  |   | Number reporting                 |        | Acres                            |        |                                  |     |         |       |
| Farms                 | Excluded agricultural operations | Farms                                       | Excluded agricultural operations | Farms  | Excluded agricultural operations | Farms  | Excluded agricultural operations |     |         |       |
| San Joaquin -----     | 4 107                            | 219   | 851 852                          | 2 054  | 1 022 616                        | 8 490  | 3 758                            | 131 | 547 864 | 1 083 |
| San Luis Obispo ----- | 1 292                            | 125   | 1 624 526                        | 3 979  | 551 371                          | 7 299  | 1 067                            | 86  | 352 990 | 787   |
| San Mateo -----       | 305                              | 33  | 78 699                           | 808    | 90 446                           | 3 005  | 268                              | 20  | 27 129  | 161   |
| Santa Barbara -----   | 1 179                            | 101   | 966 803                          | 1 739  | 611 803                          | 6 740  | 1 048                            | 69  | 138 513 | 360   |
| Santa Clara -----     | 1 542                            | 184   | 395 093                          | 9 035  | 463 288                          | 16 147 | 1 408                            | 107 | 67 791  | 714   |
| Santa Cruz -----      | 661                              | 52  | 53 948                           | 935    | 106 204                          | 3 227  | 615                              | 39  | 22 329  | 217   |
| Shasta -----          | 679                              | 99  | 386 479                          | 5 417  | 112 412                          | 4 040  | 543                              | 54  | 68 037  | 439   |
| Sierra -----          | 28                               | 4   | 77 511                           | 130    | 18 602                           | 43     | 24                               | 2   | 10 601  | 44    |
| Siskiyou -----        | 618                              | 46  | 806 860                          | 2 821  | 197 966                          | 1 961  | 575                              | 23  | 188 405 | 538   |
| Solano -----          | 771                              | 61  | 377 704                          | 774    | 262 889                          | 2 853  | 699                              | 31  | 217 052 | 213   |
| Sonoma -----          | 2 338                            | 353   | 588 077                          | 13 049 | 534 792                          | 25 216 | 1 843                            | 212 | 148 520 | 1 930 |
| Stanislaus -----      | 4 325                            | 257   | 750 565                          | 2 537  | 874 091                          | 10 153 | 3 916                            | 179 | 374 479 | 1 692 |
| Sutter -----          | 1 259                            | 30  | 366 679                          | 404    | 359 507                          | 1 022  | 1 225                            | 18  | 276 360 | 151   |
| Tehama -----          | 1 160                            | 91  | 1 256 010                        | 5 656  | 357 429                          | 3 497  | 1 038                            | 51  | 138 689 | 389   |
| Trinity -----         | 89                               | 18  | 94 668                           | 4 136  | 16 960                           | 1 219  | 74                               | 6   | 5 752   | 206   |
| Tulare -----          | 5 083                            | 233   | 1 400 885                        | 5 837  | 1 353 618                        | 10 178 | 4 759                            | 126 | 673 518 | 1 160 |
| Tuolumne -----        | 172                              | 36  | 122 532                          | 6 524  | 37 183                           | 2 485  | 93                               | 16  | 12 956  | 173   |
| Ventura -----         | 1 639                            | 123   | 309 808                          | 4 478  | 663 275                          | 6 594  | 1 552                            | 84  | 127 822 | 264   |
| Yolo -----            | 954                              | 29  | 581 313                          | 510    | 470 389                          | 1 463  | 901                              | 18  | 437 150 | 223   |
| Yuba -----            | 478                              | 50  | 190 005                          | 1 381  | 153 278                          | 1 645  | 396                              | 32  | 78 886  | 461   |

**Part 2 of 4**

| Number reporting        | Acres                            | Farm production expenses |                                  |       |                                  | Value of machinery and equipment |                                  |       |                                  |       |           |        |
|-------------------------|----------------------------------|--------------------------|----------------------------------|-------|----------------------------------|----------------------------------|----------------------------------|-------|----------------------------------|-------|-----------|--------|
|                         |                                  | Number reporting         | Expenses (\$1,000)               |       |                                  | Number reporting                 | Value (\$1,000)                  |       |                                  |       |           |        |
| Farms                   | Excluded agricultural operations | Farms                    | Excluded agricultural operations | Farms | Excluded agricultural operations | Farms                            | Excluded agricultural operations | Farms | Excluded agricultural operations |       |           |        |
| California, total ----- | 52 754                           | 1 703                    | 8 307 246                        | 4 233 | 67 505                           | 6 123                            | 6 137 764                        | 6 729 | 61 957                           | 5 716 | 1 766 525 | 35 706 |
| Alameda -----           | 343                              | 30                       | 27 825                           | 47    | 604                              | 100                              | 36 816                           | 133   | 541                              | 93    | 8 688     | 510    |
| Alpine -----            | 3                                | —                        | 695                              | —     | 4                                | —                                | 498                              | —     | 4                                | —     | 143       | —      |
| Amador -----            | 81                               | 1                        | 5 161                            | 10    | 194                              | 13                               | 2 614                            | 12    | 171                              | 12    | 2 133     | 88     |
| Butte -----             | 1 282                            | 33                       | 212 231                          | 105   | 1 512                            | 88                               | 70 228                           | 86    | 1 382                            | 86    | 42 326    | 489    |
| Calaveras -----         | 102                              | 6                        | 3 716                            | 15    | 275                              | 53                               | 4 412                            | 67    | 260                              | 49    | 3 139     | 288    |
| Colusa -----            | 507                              | 3                        | 244 588                          | 18    | 564                              | 14                               | 63 995                           | 13    | 536                              | 11    | 34 136    | 69     |
| Contra Costa -----      | 584                              | 27                       | 47 636                           | 61    | 737                              | 93                               | 49 597                           | 115   | 665                              | 84    | 11 748    | 446    |
| Del Norte -----         | 55                               | 2                        | 3 210                            | 5     | 110                              | 19                               | 5 658                            | 20    | 107                              | 18    | 1 839     | 91     |
| El Dorado -----         | 196                              | 21                       | 4 661                            | 31    | 379                              | 86                               | 5 217                            | 110   | 353                              | 82    | 4 287     | 507    |
| Fresno -----            | 5 943                            | 88                       | 1 100 980                        | 359   | 6 722                            | 297                              | 598 827                          | 360   | 6 257                            | 285   | 185 197   | 1 736  |
| Glenn -----             | 861                              | 25                       | 223 429                          | 74    | 1 080                            | 70                               | 63 829                           | 79    | 1 036                            | 61    | 35 708    | 541    |
| Humboldt -----          | 407                              | 19                       | 17 148                           | 52    | 705                              | 105                              | 17 689                           | 112   | 661                              | 100   | 10 051    | 539    |
| Imperial -----          | 633                              | 6                        | 447 949                          | 35    | 770                              | 47                               | 520 751                          | 40    | 745                              | 44    | 59 113    | 360    |
| Inyo -----              | 39                               | —                        | 3 555                            | —     | 79                               | 14                               | 2 823                            | 13    | 79                               | 13    | 1 832     | 96     |
| Kern -----              | 1 346                            | 20                       | 781 386                          | 56    | 1 665                            | 128                              | 504 112                          | 139   | 1 627                            | 123   | 123 503   | 927    |
| Kings -----             | 980                              | 22                       | 453 026                          | 74    | 1 207                            | 41                               | 181 410                          | 38    | 1 140                            | 41    | 53 231    | 215    |
| Lake -----              | 612                              | 12                       | 25 022                           | 76    | 641                              | 32                               | 11 993                           | 29    | 588                              | 32    | 10 020    | 207    |
| Lassen -----            | 233                              | 7                        | 59 750                           | 41    | 294                              | 22                               | 7 558                            | 22    | 280                              | 21    | 5 978     | 145    |
| Los Angeles -----       | 1 169                            | 177                      | 64 806                           | 197   | 1 790                            | 528                              | 128 256                          | 578   | 1 538                            | 486   | 26 542    | 2 945  |
| Madera -----            | 1 002                            | 20                       | 226 833                          | 64    | 1 339                            | 110                              | 120 956                          | 113   | 1 236                            | 102   | 37 358    | 809    |
| Marin -----             | 60                               | 2                        | 4 199                            | 2     | 207                              | 25                               | 19 791                           | 28    | 188                              | 21    | 3 730     | 115    |
| Marijuana -----         | 23                               | 4                        | 1 055                            | 4     | 160                              | 35                               | 6 053                            | 39    | 147                              | 33    | 1 728     | 223    |
| Mendocino -----         | 570                              | 15                       | 23 952                           | 34    | 803                              | 101                              | 17 032                           | 101   | 754                              | 97    | 12 415    | 479    |
| Mercer -----            | 2 268                            | 21                       | 326 476                          | 61    | 2 883                            | 104                              | 316 459                          | 108   | 2 692                            | 100   | 84 347    | 608    |
| Modoc -----             | 370                              | —                        | 109 088                          | —     | 433                              | 4                                | 23 388                           | 5     | 409                              | 4     | 15 493    | 23     |
| Mono -----              | 26                               | 1                        | 5 269                            | 3     | 43                               | 6                                | 1 549                            | 7     | 39                               | 6     | 1 188     | 50     |
| Monterey -----          | 834                              | 16                       | 254 998                          | 28    | 1 118                            | 78                               | 319 394                          | 84    | 1 029                            | 76    | 60 546    | 501    |
| Napa -----              | 682                              | 13                       | 28 915                           | 44    | 824                              | 86                               | 24 724                           | 114   | 723                              | 82    | 13 582    | 529    |
| Nevada -----            | 69                               | 8                        | 1 217                            | 19    | 169                              | 74                               | 2 060                            | 93    | 162                              | 71    | 1 636     | 474    |
| Orange -----            | 542                              | 38                       | 35 225                           | 49    | 664                              | 104                              | 83 176                           | 100   | 526                              | 91    | 15 526    | 559    |
| Placer -----            | 435                              | 25                       | 32 875                           | 56    | 813                              | 167                              | 17 136                           | 202   | 776                              | 163   | 10 408    | 944    |
| Plumas -----            | 58                               | 6                        | 9 219                            | 25    | 88                               | 15                               | 2 263                            | 19    | 86                               | 14    | 1 586     | 105    |
| Riverside -----         | 1 635                            | 49                       | 232 811                          | 190   | 2 325                            | 356                              | 355 373                          | 412   | 1 970                            | 341   | 59 550    | 2 011  |
| Sacramento -----        | 875                              | 49                       | 162 511                          | 142   | 1 407                            | 270                              | 91 271                           | 132   | 1 338                            | 246   | 35 544    | 1 529  |
| San Benito -----        | 477                              | 13                       | 52 443                           | 82    | 596                              | 43                               | 41 692                           | 60    | 559                              | 39    | 17 385    | 266    |
| San Bernardino -----    | 1 124                            | 72                       | 53 738                           | 128   | 1 870                            | 263                              | 236 440                          | 302   | 1 599                            | 248   | 31 294    | 1 480  |
| San Diego -----         | 3 274                            | 245                      | 70 754                           | 325   | 3 816                            | 450                              | 182 892                          | 376   | 3 411                            | 409   | 43 649    | 2 515  |
| San Francisco -----     | 9                                | —                        | 24                               | —     | 9                                | —                                | 959                              | 9     | —                                | —     | 255       | —      |
| San Joaquin -----       | 3 430                            | 54                       | 483 483                          | 151   | 4 096                            | 209                              | 281 942                          | 280   | 3 831                            | 201   | 106 841   | 1 424  |
| San Luis Obispo -----   | 872                              | 30                       | 188 674                          | 111   | 1 286                            | 122                              | 72 553                           | 134   | 1 202                            | 112   | 28 434    | 683    |
| San Mateo -----         | 238                              | 7                        | 10 198                           | 12    | 303                              | 32                               | 26 759                           | 26    | 270                              | 27    | 5 779     | 155    |
| Santa Barbara -----     | 982                              | 47                       | 93 421                           | 89    | 1 176                            | 100                              | 124 802                          | 105   | 1 061                            | 85    | 27 095    | 534    |
| Santa Clara -----       | 1 282                            | 60                       | 48 209                           | 119   | 1 535                            | 181                              | 80 260                           | 198   | 1 447                            | 159   | 30 258    | 941    |
| Santa Cruz -----        | 565                              | 26                       | 16 969                           | 42    | 659                              | 52                               | 42 019                           | 60    | 624                              | 49    | 12 844    | 294    |
| Shasta -----            | 379                              | 18                       | 24 717                           | 79    | 678                              | 93                               | 11 361                           | 107   | 634                              | 89    | 8 357     | 486    |
| Sierra -----            | 20                               | —                        | 6 431                            | —     | 28                               | 4                                | 968                              | 4     | 28                               | 4     | 651       | 59     |
| Siskiyou -----          | 494                              | 6                        | 107 830                          | 39    | 618                              | 45                               | 22 940                           | 43    | 591                              | 40    | 17 705    | 349    |
| Salano -----            | 610                              | 18                       | 154 393                          | 69    | 767                              | 60                               | 63 820                           | 61    | 729                              | 59    | 25 463    | 495    |
| Soromo -----            | 1 469                            | 75                       | 84 074                           | 254   | 2 331                            | 345                              | 108 984                          | 372   | 2 101                            | 335   | 34 714    | 2 173  |
| Stanislaus -----        | 3 409                            | 77                       | 281 125                          | 230   | 4 320                            | 244                              | 269 187                          | 275   | 4 011                            | 210   | 84 801    | 1 326  |
| Sutter -----            | 1 170                            | 10                       | 248 366                          | 52    | 1 256                            | 27                               | 87 758                           | 24    | 1 203                            | 27    | 49 626    | 195    |
| Tehama -----            | 858                              | 26                       | 68 296                           | 96    | 1 157                            | 87                               | 41 387                           | 90    | 1 067                            | 85    | 17 728    | 539    |
| Trinity -----           | 61                               | 1                        | 987                              | 1     | 88                               | 18                               | 940                              | 16    | 87                               | 17    | 1 332     | 94     |
| Tulare -----            | 4 555                            | 62                       | 600 848                          | 208   | 5 071                            | 231                              | 404 228                          | 227   | 4 516                            | 218   | 130 039   | 1 249  |
| Tuolumne -----          | 26                               | 5                        | 1 172                            | 9     | 172                              | 35                               | 2 298                            | 55    | 160                              | 34    | 1 539     | 249    |
| Ventura -----           | 1 515                            | 70                       | 103 648                          | 97    | 1 635                            | 120                              | 200 583                          | 99    | 1 418                            | 106   | 45 598    | 607    |
| Yolo -----              | 816                              | 7                        | 369 637                          | 40    | 952                              | 29                               | 127 154                          | 31    | 900                              | 28    | 56 958    | 166    |
| Yuba -----              | 294                              | 8                        | 56 392                           | 23    | 478                              | 48                               | 28 930                           | 62    | 454                              | 47    | 13 936    | 268    |

Table 33. Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974—Con.

**Part 3 of 4**

| Market value of all agricultural products sold |                                  |                 |                                  |  |                                  |                 |                                  |  |                                  |                 |                                  |       |
|--|----------------------------------|-----------------|----------------------------------|--|----------------------------------|-----------------|----------------------------------|--|----------------------------------|-----------------|----------------------------------|-------|
| Total  |                                  |                 |                                  | Crops, including hay, nursery, and greenhouse products |                                  |                 |                                  | Livestock, poultry, and their products |                                  |                 |                                  |       |
| Number reporting                               |                                  | Value (\$1,000) |                                  | Number reporting                                       |                                  | Value (\$1,000) |                                  | Number reporting                       |                                  | Value (\$1,000) |                                  |       |
| Farms  | Excluded agricultural operations | Farms           | Excluded agricultural operations | Farms  | Excluded agricultural operations | Farms           | Excluded agricultural operations | Farms                                  | Excluded agricultural operations | Farms           | Excluded agricultural operations |       |
| California, total                              | 67 674                           | 6 281           | 7 399 623                        | 2 248  | 45 933                           | 1 249           | 4 730 855                        | 500                                    | 26 795                           | 4 042           | 2 661 396                        | 1 734 |
| Alameda  | 606                              | 103             | 42 722                           | 38   | 285                              | 29              | 35 603                           | 9                                      | 358                              | 76              | 7 052                            | 29    |
| Alpine   | 4                                | —               | 424                              | —  | 1                                | —               | 41                               | —                                      | 4                                | —               | 383                              | —     |
| Amador   | 194                              | 13              | 2 770                            | 4  | 59                               | 1               | 1 198                            | 1                                      | 166                              | 9               | 1 560                            | 3     |
| Butte  | 1 517                            | 91              | 100 835                          | 31   | 1 153                            | 30              | 92 270                           | 13                                     | 474                              | 42              | 8 224                            | 16    |
| Calaveras                                      | 275                              | 54              | 3 674                            | 13   | 50                               | 3               | 298                              | 1                                      | 243                              | 29              | 3 304                            | 12    |
| Colusa   | 565                              | 14              | 104 917                          | 5  | 493                              | 3               | 101 785                          | 1                                      | 145                              | 7               | 3 130                            | 3     |
| Contra Costa                                   | 740                              | 95              | 52 290                           | 41   | 497                              | 20              | 29 251                           | 8                                      | 272                              | 65              | 23 014                           | 33    |
| Del Norte                                      | 110                              | 19              | 6 008                            | 8  | 25                               | 2               | 3 941                            | 1                                      | 99                               | 17              | 2 045                            | 7     |
| El Dorado                                      | 379                              | 86              | 6 276                            | 22   | 140                              | 9               | 2 253                            | 4                                      | 271                              | 54              | 3 682                            | 18    |
| Fresno   | 6 729                            | 306             | 780 755                          | 111  | 5 668                            | 57              | 608 273                          | 25                                     | 1 516                            | 180             | 172 444                          | 86    |
| Glenn  | 1 081                            | 76              | 90 655                           | 21   | 736                              | 22              | 74 223                           | 3                                      | 536                              | 44              | 16 429                           | 18    |
| Humboldt                                       | 706                              | 107             | 20 085                           | 36   | 123                              | 4               | 2 675                            | 2                                      | 634                              | 81              | 15 521                           | 33    |
| Imperial                                       | 771                              | 47              | 573 938                          | 25   | 601                              | 7               | 266 813                          | 3                                      | 279                              | 35              | 307 125                          | 21    |
| Inyo   | 79                               | 14              | 2 954                            | 6  | 24                               | —               | 482                              | —                                      | 60                               | 12              | 2 471                            | 6     |
| Kern   | 1 667                            | 138             | 570 187                          | 51   | 1 232                            | 13              | 453 383                          | 5                                      | 594                              | 97              | 116 792                          | 46    |
| Kings  | 1 207                            | 43              | 236 619                          | 18   | 894                              | 19              | 162 421                          | 10                                     | 593                              | 15              | 74 191                           | 8     |
| Lake   | 652                              | 32              | 13 782                           | 11   | 512                              | 6               | 12 411                           | 2                                      | 154                              | 17              | 1 353                            | 8     |
| Los Angeles                                    | 296                              | 22              | 8 748                            | 7  | 141                              | 6               | 2 653                            | 2                                      | 216                              | 18              | 5 699                            | 4     |
| Madera   | 1 797                            | 539             | 146 407                          | 226  | 1 054                            | 153             | 74 210                           | 47                                     | 750                              | 411             | 72 144                           | 178   |
| Marin  | 1 343                            | 111             | 150 359                          | 27   | 894                              | 14              | 90 872                           | 4                                      | 565                              | 67              | 59 483                           | 22    |
| Mendocino                                      | 207                              | 25              | 20 813                           | 8  | 41                               | 2               | 1 074                            | 1                                      | 177                              | 15              | 19 739                           | 7     |
| Merced   | 161                              | 38              | 6 086                            | 9  | 14                               | 3               | 149                              | 1                                      | 147                              | 23              | 5 933                            | 8     |
| Modoc  | 803                              | 105             | 19 993                           | 22   | 396                              | 7               | 14 100                           | 3                                      | 489                              | 71              | 4 664                            | 19    |
| Mono   | 2 889                            | 108             | 353 730                          | 33   | 1 905                            | 14              | 150 642                          | 7                                      | 1 383                            | 60              | 203 072                          | 26    |
| Monterey                                       | 433                              | 7               | 26 647                           | 1  | 264                              | —               | 16 342                           | —                                      | 280                              | 2               | 10 273                           | 1     |
| Napa   | 43                               | 6               | 1 731                            | 1  | 14                               | —               | 674                              | —                                      | 36                               | 4               | 1 057                            | 1     |
| Nevada   | 1 120                            | 79              | 396 791                          | 30   | 740                              | 12              | 311 092                          | 6                                      | 515                              | 53              | 85 675                           | 24    |
| Orange   | 827                              | 86              | 24 925                           | 26   | 584                              | 13              | 16 571                           | 6                                      | 275                              | 58              | 8 336                            | 20    |
| Placer   | 169                              | 74              | 1 808                            | 25   | 30                               | 4               | 245                              | 1                                      | 137                              | 44              | 1 519                            | 24    |
| Riverside                                      | 666                              | 106             | 99 595                           | 41   | 499                              | 34              | 83 601                           | 13                                     | 140                              | 62              | 15 984                           | 28    |
| Sacramento                                     | 813                              | 170             | 18 034                           | 57   | 281                              | 10              | 8 367                            | 4                                      | 612                              | 127             | 9 646                            | 51    |
| San Benito                                     | 89                               | 16              | 1 747                            | 6  | 32                               | 5               | 380                              | 2                                      | 68                               | 9               | 1 047                            | 3     |
| San Bernardino                                 | 2 333                            | 362             | 374 778                          | 149  | 1 461                            | 27              | 137 313                          | 9                                      | 914                              | 316             | 237 368                          | 140   |
| San Diego                                      | 1 412                            | 273             | 118 241                          | 101  | 665                              | 30              | 74 677                           | 13                                     | 894                              | 202             | 43 557                           | 89    |
| San Francisco                                  | 596                              | 45              | 50 776                           | 13   | 416                              | 7               | 33 027                           | 3                                      | 275                              | 19              | 17 745                           | 10    |
| San Joaquin                                    | 1 878                            | 268             | 251 449                          | 111  | 941                              | 37              | 24 373                           | 15                                     | 972                              | 214             | 227 013                          | 97    |
| San Luis Obispo                                | 9                                | 9               | 1 622                            | —  | 8                                | —               | 1 619                            | —                                      | 1                                | —               | 3                                | =     |
| San Mateo                                      | 4 107                            | 219             | 374 312                          | 70   | 3 087                            | 38              | 269 216                          | 15                                     | 1 203                            | 127             | 105 096                          | 55    |
| Santa Barbara                                  | 1 292                            | 125             | 83 042                           | 42   | 663                              | 22              | 49 085                           | 10                                     | 816                              | 76              | 33 940                           | 32    |
| Shasta   | 305                              | 33              | 35 560                           | 11   | 222                              | 7               | 33 238                           | 3                                      | 105                              | 19              | 2 321                            | 8     |
| Tehama   | 1 179                            | 101             | 150 585                          | 39   | 861                              | 40              | 81 954                           | 17                                     | 411                              | 49              | 68 629                           | 22    |
| Trinity  | 1 542                            | 184             | 98 052                           | 64   | 1 171                            | 44              | 70 266                           | 16                                     | 383                              | 109             | 27 759                           | 47    |
| Tulare   | 661                              | 52              | 55 484                           | 21   | 519                              | 15              | 50 254                           | 6                                      | 172                              | 30              | 5 121                            | 13    |
| Tuolumne                                       | 679                              | 99              | 11 361                           | 37   | 191                              | 13              | 4 084                            | 5                                      | 575                              | 76              | 7 064                            | 32    |
| Yolo   | 28                               | 4               | 1 094                            | (Z)  | 10                               | —               | 167                              | —                                      | 25                               | 2               | 908                              | (Z)   |
| Yuba   | 618                              | 46              | 27 983                           | 14   | 326                              | 6               | 17 175                           | 2                                      | 476                              | 30              | 10 453                           | 11    |
| Alameda  | 771                              | 61              | 92 134                           | 21   | 542                              | 12              | 77 736                           | 5                                      | 315                              | 37              | 14 397                           | 15    |
| Contra Costa                                   | 2 338                            | 353             | 110 565                          | 116  | 1 174                            | 37              | 28 380                           | 18                                     | 1 294                            | 242             | 81 574                           | 98    |
| Stanislaus                                     | 4 325                            | 257             | 319 670                          | 94   | 2 870                            | 65              | 156 046                          | 29                                     | 1 777                            | 144             | 163 499                          | 65    |
| Sutter   | 1 259                            | 30              | 134 379                          | 12   | 1 075                            | 8               | 130 862                          | 5                                      | 262                              | 16              | 3 516                            | 7     |
| Tehoma   | 1 160                            | 91              | 40 143                           | 30   | 713                              | 15              | 18 221                           | 7                                      | 636                              | 47              | 21 894                           | 23    |
| Trinity  | 89                               | 18              | 881                              | 6  | 12                               | 1               | 20                               | (Z)                                    | 80                               | 14              | 401                              | 6     |
| Tulare   | 5 083                            | 233             | 498 744                          | 84   | 4 286                            | 47              | 334 651                          | 24                                     | 1 215                            | 130             | 164 076                          | 60    |
| Yolo   | 1 639                            | 123             | 252 510                          | 49   | 1 423                            | 50              | 194 643                          | 20                                     | 222                              | 61              | 57 835                           | 29    |
| Yuba   | 954                              | 29              | 179 125                          | 9  | 783                              | 4               | 168 756                          | 2                                      | 306                              | 17              | 10 343                           | 7     |
| Alameda  | 478                              | 50              | 42 258                           | 16   | 266                              | 6               | 36 031                           | 3                                      | 252                              | 35              | 6 175                            | 14    |

**Part 4 of 4**

| Inventory         |                                  |                 |                                  |                  |                                  |                 |                                  |                                |                                  |               |                                  |        |
|-------------------|----------------------------------|-----------------|----------------------------------|------------------|----------------------------------|-----------------|----------------------------------|--------------------------------|----------------------------------|---------------|----------------------------------|--------|
| Cattle and calves |                                  |                 |                                  | Hogs and pigs    |                                  |                 |                                  | Chickens 3 months old or older |                                  |               |                                  |        |
| Number reporting  |                                  | Animals on hand |                                  | Number reporting |                                  | Animals on hand |                                  | Number reporting               |                                  | Birds on hand |                                  |        |
| Farms             | Excluded agricultural operations | Farms           | Excluded agricultural operations | Farms            | Excluded agricultural operations | Farms           | Excluded agricultural operations | Farms                          | Excluded agricultural operations | Farms         | Excluded agricultural operations |        |
| California, total | 22 528                           | 2 252           | 4 425 359                        | 9 963            | 3 136                            | 575             | 133 815                          | 2 055                          | 5 073                            | 1 196         | 44 808 323                       | 25 811 |
| Alameda           | 317                              | 18              | 41 077                           | 93               | 23                               | 6               | 2 582                            | 13                             | 54                               | 35            | 2 268                            | 1 350  |
| Alpine            | 3                                | —               | 1 990                            | —                | —                                | —               | —                                | —                              | —                                | —             | —                                | —      |
| Amador            | 158                              | 5               | 17 190                           | 38               | 14                               | —               | 121                              | —                              | 25                               | 1             | 24 562                           | 19     |
| Butte             | 413                              | 31              | 36 322                           | 119              | 65                               | 5               | 6 465                            | 13                             | 96                               | 11            | 248 784                          | 170    |
| Calaveras         | 216                              | 30              | 25 769                           | 166              | 12                               | 10              | 283                              | 22                             | 48                               | 19            | 27 390                           | 437    |
| Colusa            | 105                              | 2               | 16 819                           | 12               | 13                               | —               | 1 384                            | —                              | 20                               | 2             | 666                              | 27     |
| Contra Costa      | 235                              | 27              | 56 980                           | 106              | 19                               | 3               | 1 849                            | 21                             | 62                               | 10            | 3 891                            | 326    |
| Del Norte         | 96                               | 16              | 6 403                            | 57               | 10                               | 2               | 229                              | 2                              | 18                               | 8             | 616                              | 182    |
| El Dorado         | 241                              | 43              | 12 732                           | 184              | 41                               | 13              | 953                              | 52                             | 77                               | 23            | 81 998                           | 291    |
| Fresno            | 1 358                            | 149             | 253 603                          | 763              | 183                              | 11              | 9 234                            | 53                             | 240                              | 36            | 796 587                          | 518    |
| Glenn             | 477                              | 43              | 59 940                           | 170              | 60                               | 4               | 1 807                            | 9                              | 88                               | 21            | 116 181                          | 414    |
| Humboldt          | 588                              | 69              | 63 478                           | 281              | 52                               | 11              | 377                              | 25                             | 117                              | 32            | 14 336                           | 922    |
| Imperial          | 227                              | 24              | 353 195                          | 55               | 33                               | 20              | 1 068                            | 192                            | 37                               | 21            | 815                              | 136    |
| Inyo              | 50                               | 4               | 23 355                           | 11               | 3                                | 5               | 3                                | 9                              | 5                                | 7             | 264                              | 200    |
| Kern              | 495                              | 48              | 227 716                          | 212              | 82                               | 16              | 3 242                            | 51                             | 90                               | 41            | 276 727                          | 1 073  |
| Kings             | 553                              | 12              | 106 614                          | 31               | 70                               | 3               | 1 650                            | 7                              | 67                               | 3             | 78 482                           | 80     |
| Lake              | 134                              | 11              | 11 082                           | 52               | 20                               | —               | 378                              | —                              | 50                               | 6             | 30 586                           | 143    |
| Lassen            | 209                              | 4               | 62 399                           | 19               | 34                               | 4               | 405                              | 9                              | 45                               | 7             | 6 697                            | 261    |
| Los Angeles       | 375                              | 110             | 53 655                           | 417              | 115                              | 48              | 3 864                            | 181                            | 188                              | 106           | 456 375                          | 2 749  |
| Madera            | 527                              | 49              | 124 962                          | 279              | 44                               | 2               | 870                              | 4                              | 64                               | 17            | 108 457                          | 273    |

Table 33. Characteristics of Farms and Specified Excluded Agricultural Operations (See Text): 1974—Con.

**Part 4 of 4**

| Inventory         |                                  |                 |                                  |                  |                                  |                 |                                  |                                |                                  |               |           |       |
|-------------------|----------------------------------|-----------------|----------------------------------|------------------|----------------------------------|-----------------|----------------------------------|--------------------------------|----------------------------------|---------------|-----------|-------|
| Cattle and calves |                                  |                 |                                  | Hogs and pigs    |                                  |                 |                                  | Chickens 3 months old or older |                                  |               |           |       |
| Number reporting  |                                  | Animals on hand |                                  | Number reporting |                                  | Animals on hand |                                  | Number reporting               |                                  | Birds on hand |           |       |
| Farms             | Excluded agricultural operations | Farms           | Excluded agricultural operations | Farms            | Excluded agricultural operations | Farms           | Excluded agricultural operations | Farms                          | Excluded agricultural operations | Farms         |           |       |
| Marin             | 162                              | 8               | 39 535                           | 45               | 10                               | 2               | 690                              | 10                             | 12                               | 2             | 71 881    | 40    |
| Mariposa          | 139                              | 24              | 27 144                           | 134              | 3                                | 2               | 1 509                            | 13                             | 17                               | 6             | 238       | 63    |
| Mendocino         | 367                              | 38              | 27 058                           | 180              | 65                               | 6               | 842                              | 14                             | 107                              | 34            | 3 394     | 446   |
| Merced            | 1 270                            | 50              | 274 203                          | 265              | 123                              | 8               | 8 756                            | 52                             | 166                              | 10            | 1 908 323 | 130   |
| Modoc             | 254                              | 1               | 122 715                          | 10               | 22                               | —               | 1 453                            | —                              | 53                               | —             | 2 058     | —     |
| Mono              | 25                               | 3               | 6 405                            | 20               | 5                                | —               | 84                               | —                              | 6                                | 2             | 162       | 60    |
| Monterey          | 461                              | 35              | 133 607                          | 183              | 68                               | 5               | 8 678                            | 14                             | 89                               | 18            | 52 733    | 376   |
| Napa              | 237                              | 24              | 23 353                           | 92               | 45                               | 3               | 894                              | 7                              | 61                               | 13            | 220 881   | 420   |
| Nevada            | 114                              | 44              | 5 189                            | 206              | 18                               | 8               | 129                              | 12                             | 35                               | 12            | 8 325     | 250   |
| Orange            | 67                               | 15              | 14 928                           | 55               | 12                               | 8               | 142                              | 20                             | 44                               | 14            | 890 477   | 332   |
| Placer            | 564                              | 110             | 30 819                           | 483              | 83                               | 31              | 806                              | 104                            | 141                              | 47            | 365 203   | 801   |
| Plumas            | 67                               | 4               | 13 781                           | 23               | 6                                | —               | 187                              | —                              | 16                               | 3             | 486       | 198   |
| Riverside         | 577                              | 132             | 212 563                          | 429              | 199                              | 82              | 5 780                            | 255                            | 258                              | 79            | 7 377 270 | 1 667 |
| Sacramento        | 815                              | 133             | 94 648                           | 595              | 136                              | 25              | 1 652                            | 108                            | 155                              | 55            | 526 833   | 850   |
| San Benito        | 231                              | 15              | 56 513                           | 70               | 22                               | 2               | 313                              | 4                              | 46                               | 7             | 173 649   | 211   |
| San Bernardino    | 693                              | 83              | 186 941                          | 243              | 160                              | 42              | 7 165                            | 141                            | 255                              | 76            | 5 432 266 | 1 781 |
| San Diego         | 515                              | 62              | 58 566                           | 238              | 195                              | 42              | 4 716                            | 138                            | 326                              | 53            | 7 648 845 | 1 207 |
| San Francisco     | —                                | —               | —                                | —                | —                                | —               | —                                | —                              | —                                | —             | —         | —     |
| San Joaquin       | 1 051                            | 85              | 166 652                          | 418              | 110                              | 16              | 7 275                            | 60                             | 203                              | 20            | 4 071 537 | 356   |
| San Luis Obispo   | 717                              | 50              | 147 873                          | 220              | 59                               | 15              | 4 909                            | 47                             | 134                              | 39            | 443 041   | 876   |
| San Mateo         | 74                               | 4               | 7 587                            | 19               | 15                               | —               | 46                               | —                              | 24                               | 6             | 679       | 131   |
| Santa Barbara     | 346                              | 18              | 116 856                          | 84               | 28                               | —               | 1 737                            | —                              | 58                               | 13            | 392 792   | 388   |
| Santa Clara       | 318                              | 55              | 48 349                           | 259              | 46                               | 15              | 657                              | 32                             | 87                               | 20            | 833 108   | 324   |
| Santa Cruz        | 124                              | 12              | 5 163                            | 55               | 16                               | 6               | 306                              | 11                             | 56                               | 5             | 94 726    | 198   |
| Shasta            | 490                              | 41              | 46 385                           | 174              | 96                               | 14              | 1 666                            | 48                             | 133                              | 37            | 5 284     | 1 044 |
| Sierra            | 25                               | 2               | 8 982                            | 14               | —                                | —               | —                                | —                              | 1                                | —             | 24        | —     |
| Siskiyou          | 430                              | 13              | 85 973                           | 58               | 50                               | 5               | 1 195                            | 15                             | 83                               | 11            | 9 142     | 348   |
| Slater            | 235                              | 18              | 29 958                           | 82               | 26                               | 3               | 244                              | 5                              | 46                               | 16            | 82 244    | 347   |
| Sonoma            | 1 023                            | 165             | 113 003                          | 793              | 131                              | 18              | 3 445                            | 53                             | 237                              | 53            | 1 978 766 | 870   |
| Stanislaus        | 1 590                            | 98              | 235 293                          | 496              | 150                              | 10              | 5 957                            | 33                             | 254                              | 25            | 5 533 630 | 382   |
| Sutter            | 244                              | 5               | 15 135                           | 21               | 36                               | 2               | 705                              | 16                             | 47                               | 2             | 20 612    | 14    |
| Tehama            | 582                              | 44              | 99 408                           | 192              | 79                               | 8               | 1 868                            | 23                             | 135                              | 20            | 13 635    | 346   |
| Trinity           | 65                               | 5               | 5 754                            | 20               | 13                               | 1               | 141                              | 2                              | 48                               | 7             | 4 305     | 153   |
| Tulare            | 1 122                            | 99              | 306 402                          | 446              | 109                              | 16              | 17 525                           | 92                             | 143                              | 39            | 200 897   | 512   |
| Tuolumne          | 146                              | 20              | 16 050                           | 111              | 4                                | 4               | 14                               | 11                             | 21                               | 10            | 22 513    | 199   |
| Ventura           | 157                              | 6               | 32 720                           | 21               | 34                               | 3               | 892                              | 15                             | 49                               | 18            | 4 130 315 | 426   |
| Yolo              | 219                              | 4               | 24 927                           | 9                | 40                               | 1               | 2 670                            | 2                              | 92                               | 7             | 11 455    | 144   |
| Yuba              | 235                              | 32              | 29 640                           | 135              | 27                               | 9               | 2 003                            | 35                             | 44                               | 11            | 912       | 350   |

**Table 1. Miscellaneous Poultry: 1974**

**Farms With Sales  
of \$2,500 and  
Over**

|                   | Inventory |         | Sales |         |                      | Inventory |                             | Sales |         |
|-------------------|-----------|---------|-------|---------|----------------------|-----------|-----------------------------|-------|---------|
|                   | Farms     | Number  | Farms | Number  |                      | Farms     | Number                      | Farms | Number  |
| <b>Ducks</b>      |           |         |       |         |                      |           |                             |       |         |
| California, total | 253       | 127 168 | 64    | 901 968 | Stanislaus           | 8         | 120                         | 2     | (D)     |
| Alameda           | 5         | 84      | 3     | 13      | Tehama               | 6         | 96                          | —     | —       |
| El Dorado         | 4         | 40      | —     | —       | Tulare               | 5         | 2 457                       | 3     | 18 450  |
| Fresno            | 14        | 274     | 2     | (D)     | Yolo                 | 3         | 78                          | —     | —       |
| Glenn             | 9         | 139     | 2     | (D)     | All other            | 30        | 4 403                       | 8     | 35 093  |
| Humboldt          | 8         | 101     | 2     | (D)     | <b>Geese — Con.</b>  |           | <b>Pigeons &amp; Squabs</b> |       |         |
| Kern              | 5         | 44      | —     | —       | California, total    | 83        | 88 616                      | 65    | 496 839 |
| Lassen            | 3         | 22      | —     | —       | Alameda              | 5         | 7 922                       | 4     | 17 209  |
| Los Angeles       | 8         | 60 804  | 8     | 430 219 | Los Angeles          | 4         | 5 540                       | 2     | (D)     |
| Madera            | 3         | 29      | —     | —       | Riverside            | 4         | 9 087                       | 4     | 66 024  |
| Mendocino         | 3         | 108     | 2     | (D)     | Sacramento           | 3         | 2 930                       | 3     | 14 807  |
| Merced            | 4         | 54      | 2     | (D)     | San Bernadino        | 4         | 267                         | 1     | (D)     |
| Monterey          | 3         | 15      | —     | —       | San Diego            | 4         | 4 041                       | 2     | (D)     |
| Napa              | 5         | 104     | 1     | (D)     | San Joaquin          | 13        | 13 995                      | 13    | 87 945  |
| Orange            | 3         | 108     | 1     | (D)     | San Luis Obispo      | 3         | 137                         | 1     | (D)     |
| Placer            | 5         | 32      | 2     | (D)     | Sonoma               | 5         | 345                         | 2     | (D)     |
| Riverside         | 11        | 148     | 4     | 222     | Stanislaus           | 16        | 22 420                      | 18    | 135 232 |
| Sacramento        | 24        | 783     | 7     | 803     | All other            | 22        | 21 932                      | 15    | 135 249 |
| San Bernadino     | 9         | 84      | 3     | 16      | <b>Pheasants</b>     |           | <b>Quail</b>                |       |         |
| San Diego         | 20        | 243     | 4     | 86      | California, total    | 69        | 133 790                     | 53    | 353 411 |
| San Joaquin       | 7         | 62      | 1     | (D)     | Colusa               | 3         | 6 800                       | 3     | 20 630  |
| San Luis Obispo   | 8         | 116     | —     | —       | Fresno               | 6         | 3 278                       | 2     | (D)     |
| Santa Barbara     | 6         | 73      | 2     | (D)     | Los Angeles          | 5         | 487                         | 4     | 5 682   |
| Santa Clara       | 7         | 161     | 3     | 106     | Orange               | 4         | 312                         | 2     | (D)     |
| Shasta            | 3         | 56      | —     | —       | Sacramento           | 3         | 126                         | 2     | (D)     |
| Siskiyou          | 6         | 67      | —     | —       | San Bernadino        | 4         | 3 606                       | 4     | 11 203  |
| Solano            | 4         | 22      | —     | —       | San Joaquin          | 3         | 3 044                       | 2     | (D)     |
| Sonoma            | 12        | 62 462  | 3     | 465 322 | San Luis Obispo      | 3         | 372                         | 2     | (D)     |
| Stanislaus        | 15        | 388     | 6     | 201     | Stanislaus           | 8         | 41 311                      | 6     | 130 400 |
| Sutter            | 4         | 113     | 2     | (D)     | Sutter               | 3         | 7 840                       | 3     | 10 374  |
| Tehama            | 3         | 36      | —     | —       | Tulare               | 3         | 12 612                      | 2     | (D)     |
| Tulare            | 4         | 12      | 1     | (D)     | All other            | 24        | 54 002                      | 21    | 125 104 |
| Yolo              | 6         | 138     | —     | —       | <b>Other Poultry</b> |           | <b>Quail</b>                |       |         |
| Yuba              | 4         | 36      | —     | —       | California, total    | 19        | 16 154                      | 15    | 47 704  |
| All other         | 18        | 210     | 2     | (D)     | Los Angeles          | 4         | 2 671                       | 4     | 8 358   |
| <b>Geese</b>      |           |         |       |         |                      |           |                             |       |         |
| California, total | 165       | 8 808   | 33    | 54 982  | All other            | 15        | 13 483                      | 11    | 39 346  |
| El Dorado         | 3         | 53      | —     | —       | <b>Other Poultry</b> |           | <b>Quail</b>                |       |         |
| Glenn             | 7         | 109     | 1     | (D)     | California, total    | 77        | 23 055                      | 30    | 47 157  |
| Humboldt          | 5         | 30      | 1     | (D)     | Fresno               | 11        | 2 302                       | 2     | (D)     |
| Lassen            | 3         | 11      | —     | —       | Kern                 | 3         | 6 004                       | —     | (D)     |
| Los Angeles       | 6         | 39      | 2     | (D)     | Riverside            | 5         | 1 367                       | 5     | 6 868   |
| Mendocino         | 4         | 108     | —     | —       | Sacramento           | 5         | 31                          | —     | —       |
| Merced            | 5         | 13      | 1     | (D)     | San Bernadino        | 4         | 1 600                       | 5     | 2 891   |
| Napa              | 4         | 94      | —     | —       | San Diego            | 4         | 866                         | 2     | (D)     |
| Placer            | 3         | 8       | —     | —       | San Luis Obispo      | 4         | 145                         | 1     | (D)     |
| Riverside         | 7         | 555     | 4     | 532     | Santa Clara          | 3         | 84                          | —     | —       |
| Sacramento        | 14        | 146     | 4     | 336     | Sonoma               | 6         | 882                         | 1     | (D)     |
| San Bernadino     | 7         | 20      | 2     | (D)     | Stanislaus           | 4         | 3 777                       | 1     | (D)     |
| San Diego         | 9         | 49      | 1     | (D)     | Tulare               | 6         | 2 080                       | 2     | (D)     |
| San Joaquin       | 3         | 7       | 1     | (D)     | All other            | 22        | 3 917                       | 10    | 11 308  |
| San Luis Obispo   | 8         | 102     | —     | —       | <b>Other Poultry</b> |           | <b>Quail</b>                |       |         |
| Santa Barbara     | 5         | 38      | —     | —       | California, total    | 19        | 16 154                      | 15    | 47 704  |
| Santa Clara       | 7         | 87      | 1     | (D)     | Fresno               | 11        | 2 302                       | 2     | (D)     |
| Sonoma            | 13        | 185     | 2     | (D)     | Kern                 | 3         | 6 004                       | —     | (D)     |

Table 2. Miscellaneous Livestock and Animal Specialties: 1974

**Farms With Sales of \$2,500 and Over**

|                           | Inventory |        | Sales |        |                 |                                     | Inventory |        | Sales |         |                 |
|---------------------------|-----------|--------|-------|--------|-----------------|-------------------------------------|-----------|--------|-------|---------|-----------------|
|                           | Farms     | Number | Farms | Number | Sales (\$1,000) |                                     | Farms     | Number | Farms | Number  | Sales (\$1,000) |
| <b>Horses of All Ages</b> |           |        |       |        |                 |                                     |           |        |       |         |                 |
| California, total         | 6 118     | 50 819 | 1 444 | 8 414  | 12 558          | Ponies of All Ages—Con.             |           |        |       |         |                 |
| Alameda                   | 108       | 865    | 22    | 185    | 125             | Santa Clara                         | 13        | 48     | 5     | 6       | 1               |
| Amador                    | 37        | 146    | 2     | (D)    | (D)             | Santa Cruz                          | 8         | 14     | —     | (D)     | (D)             |
| Butte                     | 92        | 431    | 13    | 20     | 21              | Shasta                              | 10        | 69     | 1     | (D)     | (D)             |
| Calaveras                 | 52        | 257    | 3     | 15     | 11              | Siskiyou                            | 14        | 27     | 2     | (D)     | (D)             |
| Colusa                    | 31        | 178    | 2     | (D)    | (D)             | Solano                              | 13        | 45     | 2     | (D)     | (D)             |
| Contra Costa              | 80        | 755    | 18    | 97     | 271             | Sonoma                              | 40        | 116    | 6     | 14      | 1               |
| Del Norte                 | 12        | 38     | 3     | 10     | 17              | Stanislaus                          | 38        | 69     | 4     | 4       | 1               |
| El Dorado                 | 40        | 343    | 15    | 93     | 62              | Sutter                              | 6         | 7      | 2     | (D)     | (D)             |
| Fresno                    | 368       | 2 298  | 73    | 252    | 377             | Tehama                              | 17        | 24     | 4     | 35      | 6               |
| Glenn                     | 111       | 533    | 18    | 45     | 35              | Tulare                              | 43        | 81     | 2     | (D)     | (D)             |
| Humboldt                  | 114       | 586    | 24    | 40     | 16              | Ventura                             | 15        | 31     | —     | (D)     | (D)             |
| Imperial                  | 55        | 306    | 9     | 18     | 10              | Yolo                                | 6         | 6      | 1     | (D)     | (D)             |
| Inyo                      | 22        | 338    | 5     | 12     | 6               | Yuba                                | 5         | 16     | —     | (D)     | (D)             |
| Kern                      | 179       | 1 723  | 37    | 326    | 285             | All other                           | 9         | 31     | 1     | (D)     | (D)             |
| Kings                     | 59        | 322    | 10    | 92     | 332             |                                     |           |        |       |         |                 |
| Lake                      | 34        | 261    | 6     | 28     | 141             |                                     |           |        |       |         |                 |
| Lassen                    | 110       | 867    | 16    | 50     | 36              |                                     |           |        |       |         |                 |
| Los Angeles               | 188       | 3 689  | 119   | 561    | 1 048           |                                     |           |        |       |         |                 |
| Madera                    | 149       | 1 038  | 17    | 50     | 98              |                                     |           |        |       |         |                 |
| Marin                     | 38        | 274    | 7     | 13     | 14              |                                     |           |        |       |         |                 |
| Mariposa                  | 27        | 407    | 3     | 3      | 1               |                                     |           |        |       |         |                 |
| Mendocino                 | 100       | 611    | 15    | 47     | 69              |                                     |           |        |       |         |                 |
| Merced                    | 246       | 1 412  | 28    | 314    | 182             |                                     |           |        |       |         |                 |
| Modoc                     | 137       | 1 055  | 17    | 54     | 13              |                                     |           |        |       |         |                 |
| Mono                      | 11        | 77     | —     | —      | —               |                                     |           |        |       |         |                 |
| Monterey                  | 165       | 1 112  | 35    | 157    | 103             |                                     |           |        |       |         |                 |
| Napa                      | 62        | 490    | 19    | 71     | 30              |                                     |           |        |       |         |                 |
| Nevada                    | 32        | 263    | 9     | 34     | 232             |                                     |           |        |       |         |                 |
| Orange                    | 45        | 1 192  | 18    | 108    | 234             |                                     |           |        |       |         |                 |
| Placer                    | 113       | 835    | 27    | 96     | 133             |                                     |           |        |       |         |                 |
| Plumas                    | 24        | 145    | 3     | 40     | 6               |                                     |           |        |       |         |                 |
| Riverside                 | 238       | 3 858  | 123   | 598    | 1 278           |                                     |           |        |       |         |                 |
| Sacramento                | 150       | 1 126  | 37    | 173    | 269             |                                     |           |        |       |         |                 |
| San Benito                | 110       | 673    | 15    | 57     | 34              |                                     |           |        |       |         |                 |
| San Bernardino            | 171       | 2 702  | 87    | 538    | 2 338           |                                     |           |        |       |         |                 |
| San Diego                 | 227       | 2 920  | 101   | 570    | 897             |                                     |           |        |       |         |                 |
| San Joaquin               | 201       | 1 432  | 43    | 308    | 244             |                                     |           |        |       |         |                 |
| San Luis Obispo           | 230       | 1 539  | 52    | 514    | 241             |                                     |           |        |       |         |                 |
| San Mateo                 | 41        | 502    | 12    | 50     | 117             |                                     |           |        |       |         |                 |
| Santa Barbara             | 167       | 2 033  | 42    | 273    | 920             |                                     |           |        |       |         |                 |
| Santa Clara               | 110       | 1 329  | 34    | 186    | 446             |                                     |           |        |       |         |                 |
| Santa Cruz                | 30        | 122    | 7     | 42     | 53              |                                     |           |        |       |         |                 |
| Shasta                    | 111       | 598    | 21    | 90     | 23              |                                     |           |        |       |         |                 |
| Sierra                    | 5         | 33     | —     | —      | —               |                                     |           |        |       |         |                 |
| Siskiyou                  | 173       | 947    | 18    | 29     | 34              |                                     |           |        |       |         |                 |
| Solano                    | 57        | 360    | 10    | 41     | 78              |                                     |           |        |       |         |                 |
| Sonoma                    | 216       | 1 660  | 70    | 1 217  | 573             |                                     |           |        |       |         |                 |
| Stanislaus                | 318       | 1 670  | 50    | 233    | 204             |                                     |           |        |       |         |                 |
| Sutter                    | 61        | 309    | 12    | 43     | 40              |                                     |           |        |       |         |                 |
| Tehama                    | 135       | 836    | 21    | 132    | 219             |                                     |           |        |       |         |                 |
| Trinity                   | 17        | 120    | 3     | 3      | 2               |                                     |           |        |       |         |                 |
| Tulare                    | 287       | 1 710  | 44    | 180    | 336             |                                     |           |        |       |         |                 |
| Tuolumne                  | 33        | 289    | 9     | 41     | 9               |                                     |           |        |       |         |                 |
| Ventura                   | 81        | 626    | 24    | 154    | 235             |                                     |           |        |       |         |                 |
| Yolo                      | 66        | 355    | 11    | 45     | 32              |                                     |           |        |       |         |                 |
| Yuba                      | 41        | 219    | 5     | 31     | 18              | All other                           | 27        | 45     | 4     | 7       | 1               |
| <b>Ponies of All Ages</b> |           |        |       |        |                 |                                     |           |        |       |         |                 |
| California, total         | 766       | 1 784  | 99    | 436    | 50              | Goats, Except Angora and Milk Goats |           |        |       |         |                 |
| Alameda                   | 8         | 26     | 2     | (D)    | (D)             | California, total                   | 115       | 3 223  | 60    | 2 112   | 47              |
| Butte                     | 15        | 17     | —     | —      | —               | Fresno                              | 9         | 103    | 7     | 64      | 1               |
| Calaveras                 | 5         | 7      | —     | —      | —               | Glenn                               | 4         | 17     | 2     | (D)     | (D)             |
| Colusa                    | 5         | 10     | —     | —      | —               | Imperial                            | 4         | 13     | 3     | 16      | (Z)             |
| Contra Costa              | 6         | 11     | 2     | (D)    | (D)             | Kern                                | 4         | 20     | —     | —       | —               |
| Del Norte                 | 3         | 7      | —     | —      | —               | Los Angeles                         | 7         | 54     | 4     | 69      | 2               |
| El Dorado                 | 5         | 5      | 1     | (D)    | (D)             | Madera                              | 4         | 181    | 2     | (D)     | (D)             |
| Fresno                    | 40        | 55     | 5     | 30     | —               | Placer                              | 7         | 1 051  | 3     | 69      | 3               |
| Glenn                     | 15        | 32     | 4     | (Z)    | (D)             | Riverside                           | 10        | 42     | 5     | 34      | 1               |
| Humboldt                  | 14        | 30     | 1     | (D)    | (D)             | San Bernardino                      | 5         | 31     | 3     | 29      | (Z)             |
| Imperial                  | 6         | 10     | 2     | (D)    | (D)             | San Diego                           | 11        | 98     | 10    | 558     | 9               |
| Kern                      | 17        | 61     | 2     | (D)    | (D)             | Santa Clara                         | 3         | 12     | 2     | (D)     | (D)             |
| Kings                     | 16        | 21     | 2     | (D)    | (D)             | Stanislaus                          | 5         | 11     | 1     | (D)     | (D)             |
| Lake                      | 6         | 7      | —     | —      | —               | Tulare                              | 3         | 13     | 2     | (D)     | (D)             |
| Lassen                    | 13        | 18     | —     | —      | —               | Yuba                                | 3         | 6      | —     | —       | —               |
| Los Angeles               | 37        | 120    | 10    | 25     | 3               | All other                           | 36        | 1 571  | 16    | 523     | 11              |
| Madera                    | 16        | 23     | 1     | (D)    | (D)             | Rabbits & Their Pelts               |           |        |       |         |                 |
| Marin                     | 3         | 3      | —     | —      | —               | California, total                   | 157       | 42 251 | 118   | 527 239 | 780             |
| Mariposa                  | 4         | 15     | 1     | (D)    | (D)             | Alameda                             | 4         | 2 312  | 3     | 13 452  | 42              |
| Mendocino                 | 11        | 20     | —     | —      | —               | Fresno                              | 4         | 57     | 2     | (D)     | (D)             |
| Merced                    | 40        | 87     | 3     | 13     | 1               | Humboldt                            | 5         | 103    | 2     | (D)     | (D)             |
| Modoc                     | 8         | 10     | —     | —      | —               | Los Angeles                         | 14        | 3 283  | 12    | 25 120  | BB              |
| Monterey                  | 7         | 8      | —     | —      | —               | Mendocino                           | 3         | 50     | 1     | (D)     | (D)             |
| Napa                      | 8         | 23     | —     | —      | —               | Merced                              | 5         | 112    | 2     | (D)     | (D)             |
| Orange                    | 13        | 69     | 1     | (D)    | (D)             | Riverside                           | 19        | 6 140  | 16    | 34 132  | 54              |
| Placer                    | 19        | 66     | 1     | (D)    | (D)             | San Bernardino                      | 13        | 7 886  | 10    | 50 912  | 171             |
| Riverside                 | 27        | 107    | 6     | 15     | 2               | San Diego                           | 34        | 15 137 | 37    | 387 120 | 356             |
| Sacramento                | 20        | 34     | 2     | (D)    | (D)             | San Joaquin                         | 7         | 424    | 3     | 907     | 3               |
| San Benito                | 12        | 14     | —     | —      | —               | San Luis Obispo                     | 5         | 177    | 1     | (D)     | (D)             |
| San Bernardino            | 31        | 55     | 5     | 7      | 3               | Santa Barbara                       | 3         | 50     | 1     | (D)     | (D)             |
| San Diego                 | 40        | 113    | 7     | 18     | 3               | Santa Cruz                          | 3         | 212    | 3     | 3 440   | 25              |
| San Joaquin               | 26        | 46     | 4     | 18     | 3               | Stanislaus                          | 3         | 110    | 2     | (D)     | (D)             |
| San Luis Obispo           | 19        | 30     | 4     | 60     | 1               | All other                           | 35        | 3 198  | 23    | 10 674  | 34              |
| Santa Barbara             | 14        | 40     | 3     | 10     | 6               |                                     |           |        |       |         |                 |

Table 2. Miscellaneous Livestock and Animal Specialties: 1974—Continued

Farms With Sales of \$2,500 and Over

Chinchillas and Their Pelts

|                        | Inventory | Sales  |       |                 |
|------------------------|-----------|--------|-------|-----------------|
|                        | Farms     | Number | Farms | Number          |
|                        |           |        |       | Sales (\$1,000) |
| <b>Poultry Hatched</b> |           |        |       |                 |
| California, total      | 21        | 12 748 | 26    | 8 969           |
| Los Angeles            | 4         | 2 595  | 4     | 1 108           |
| Riverside              | 5         | 7 818  | 5     | 3 832           |
| San Diego              | 4         | 1 170  | 4     | 451             |
| San Joaquin            | 3         | 258    | 3     | 516             |
| All other              | 5         | 907    | 10    | 3 062           |
| <b>Other Livestock</b> |           |        |       |                 |
| California, total      | (X)       | (X)    | 33    | 67 135 937      |
| Fresno                 | (X)       | (X)    | 5     | 8 858 979       |
| Los Angeles            | (X)       | (X)    | 1     | 1 458           |
| All other              | (X)       | (X)    | 27    | 58 275 500      |
| Alameda                | 437       | (X)    | 154   | (X)             |
| Butte                  | 8         | (X)    | 5     | (X)             |
| Contra Costa           | 13        | (X)    | 6     | (X)             |
| El Dorado              | 10        | (X)    | 2     | (X)             |
| Fresno                 | 5         | (X)    | 1     | (X)             |
| Glenn                  | 13        | (X)    | 2     | (X)             |
| Humboldt               | 4         | (X)    | —     | (X)             |
| Imperial               | 25        | (X)    | 19    | (X)             |
| Kern                   | 3         | (X)    | 1     | (X)             |
| Kings                  | 4         | (X)    | 1     | (X)             |
| Lake                   | 37        | (X)    | 2     | (X)             |
|                        | 4         | (X)    | —     | (X)             |

Other Livestock—Con.

|                             | Inventory | Sales  |       |                 |
|-----------------------------|-----------|--------|-------|-----------------|
|                             | Farms     | Number | Farms | Number          |
|                             |           |        |       | Sales (\$1,000) |
| <b>Other Livestock—Con.</b> |           |        |       |                 |
| Lassen                      | 4         | (X)    | 1     | (X)             |
| Los Angeles                 | 15        | (X)    | 10    | (X)             |
| Madero                      | 9         | (X)    | 1     | (X)             |
| Mendocino                   | 3         | (X)    | 1     | (X)             |
| Merced                      | 20        | (X)    | 1     | (X)             |
| Napa                        | 4         | (X)    | 3     | (X)             |
| Orange                      | 4         | (X)    | 2     | (X)             |
| Placer                      | 8         | (X)    | 2     | (X)             |
| Riverside                   | 18        | (X)    | 9     | (X)             |
| San Benito                  | 4         | (X)    | 1     | (X)             |
| San Bernardino              | 17        | (X)    | 18    | (X)             |
| San Diego                   | 33        | (X)    | 17    | (X)             |
| San Joaquin                 | 11        | (X)    | —     | (X)             |
| San Luis Obispo             | 22        | (X)    | 5     | (X)             |
| San Mota                    | 11        | (X)    | 4     | (X)             |
| Santa Barbara               | 20        | (X)    | 2     | (X)             |
| Santa Clara                 | 5         | (X)    | 2     | (X)             |
| Shasta                      | 8         | (X)    | 3     | (X)             |
| Siskiyou                    | 6         | (X)    | —     | (X)             |
| Sanoma                      | 14        | (X)    | 11    | (X)             |
| Stanislaus                  | 20        | (X)    | 4     | (X)             |
| Sutter                      | 4         | (X)    | 1     | (X)             |
| Tehama                      | 3         | (X)    | —     | (X)             |
| Trinity                     | 3         | (X)    | 1     | (X)             |
| Tulare                      | 7         | (X)    | 1     | (X)             |
| Tuolumne                    | 3         | (X)    | 1     | (X)             |
| Ventura                     | 8         | (X)    | 3     | (X)             |
| Yolo                        | 10        | (X)    | —     | (X)             |
| All other                   | 17        | (X)    | 11    | (X)             |

Table 3. Mink: 1974

Farms With Sales of \$2,500 and Over

|                   | Inventory            |        |                               |        | Sales of mink and their pelts |        |                 |
|-------------------|----------------------|--------|-------------------------------|--------|-------------------------------|--------|-----------------|
|                   | Mink and their pelts |        | Female mink used for breeding |        | Farms                         | Number | Sales (\$1,000) |
|                   | Farms                | Number | Farms                         | Number |                               |        |                 |
| California, total | 6                    | 1 137  | 5                             | 951    | 5                             | 3 553  | 62              |
| All other         | 6                    | 1 137  | 5                             | 951    | 5                             | 3 553  | 62              |

Table 4. Colonies of Bees: 1974

Farms With Sales of \$2,500 and Over

|                   | Inventory of colonies of bees |         |                  | Sales   |                 |        |                 |
|-------------------|-------------------------------|---------|------------------|---------|-----------------|--------|-----------------|
|                   |                               |         | Colonies of bees |         | Pounds of honey |        | Sales (\$1,000) |
|                   |                               |         | Farms            | Number  | Farms           | Number |                 |
| California, total | 447                           | 305 753 | 54               | 150 363 | 1 880           | 397    | 16 920 456      |
| Butte             | 13                            | 5 835   | 3                | 3 871   | 114             | 12     | 156 674         |
| Calusa            | 3                             | 2 010   | 1                | (D)     | (D)             | 3      | 69 170          |
| El Dorado         | 4                             | 805     | —                | —       | —               | 1      | (D)             |
| Fresno            | 42                            | 35 412  | 3                | 139     | 6               | 37     | 1 870 865       |
| Glenn             | 9                             | 10 903  | 5                | 45 028  | 567             | 9      | 986 907         |
| Humboldt          | 8                             | 30      | —                | —       | —               | 4      | (D)             |
| Imperial          | 16                            | 20 489  | 2                | (D)     | (D)             | 16     | 1 131 043       |
| Inyo              | 3                             | 1 720   | —                | —       | —               | 3      | 43 218          |
| Kern              | 10                            | 17 246  | —                | —       | —               | 9      | 383 009         |
| Kings             | 6                             | 7 787   | —                | —       | —               | 6      | 435 489         |
| Los Angeles       | 12                            | 9 298   | —                | —       | —               | 12     | 440 604         |
| Madera            | 11                            | 8 442   | 1                | (D)     | (D)             | 9      | 257 740         |
| Merced            | 27                            | 20 111  | 1                | (D)     | (D)             | 27     | 1 099 253       |
| Monterey          | 4                             | 387     | —                | —       | —               | 4      | 33 029          |
| Orange            | 5                             | 464     | 1                | (D)     | (D)             | 3      | 50 986          |
| Riverside         | 21                            | 33 128  | 1                | (D)     | (D)             | 20     | 2 850 591       |
| Sacramento        | 10                            | 1 315   | 1                | (D)     | (D)             | 8      | 78 090          |
| San Benito        | 4                             | 313     | —                | —       | —               | 4      | 18 626          |
| San Bernadina     | 13                            | 2 125   | 1                | (D)     | (D)             | 8      | 211 635         |
| San Diego         | 28                            | 11 013  | 2                | (D)     | (D)             | 23     | 818 607         |
| San Joaquin       | 20                            | 12 159  | 1                | (D)     | (D)             | 18     | 570 442         |
| San Luis Obispo   | 14                            | 1 935   | —                | —       | —               | 11     | 101 122         |
| Santa Barbara     | 8                             | 3 441   | 2                | (D)     | (D)             | 7      | 166 204         |
| Shasta            | 12                            | 25 138  | 8                | 61 501  | 295             | 10     | 480 322         |
| Stanislaus        | 30                            | 10 950  | 5                | 12 599  | 268             | 27     | 469 044         |
| Sutter            | 11                            | 13 805  | 4                | 10 104  | 116             | 10     | 553 202         |
| Tehama            | 5                             | 2 909   | —                | —       | —               | 4      | 368 676         |
| Tulare            | 38                            | 23 371  | 5                | 4 124   | 232             | 37     | 1 602 363       |
| Ventura           | 17                            | 10 071  | 2                | (D)     | (D)             | 16     | 655 092         |
| Yolo              | 11                            | 7 094   | 2                | (D)     | (D)             | 11     | 346 171         |
| Yuba              | 6                             | 2 012   | 1                | (D)     | (D)             | 5      | 225 543         |
| All other         | 26                            | 4 035   | 2                | (D)     | (D)             | 23     | 423 905         |

Table 5. Angora Goats: 1974

Farms With Sales of \$2,500 and Over

|                   | Inventory of Angora goats |        | Sales        |        |                 |                  |        |                 |
|-------------------|---------------------------|--------|--------------|--------|-----------------|------------------|--------|-----------------|
|                   | Farms                     | Number | Angora goats |        |                 | Pounds of mohair |        |                 |
|                   |                           |        | Farms        | Number | Sales (\$1,000) | Farms            | Pounds | Sales (\$1,000) |
| California, total | 19                        | 942    | 9            | 265    | 6               | 19               | 6 260  | 7               |
| Amador            | 3                         | 400    | 3            | 152    | 4               | 3                | 2 632  | 3               |
| Calaveras         | 4                         | 201    | 2            | (D)    | (D)             | 4                | 1 485  | 2               |
| All other         | 12                        | 341    | 4            | (D)    | (D)             | 12               | 2 143  | 2               |

Table 6. Milk Goats: 1974

Farms With Sales of \$2,500 and Over

|                   | Inventory of milk goats |        | Sales      |        |                 |            |         |                 |
|-------------------|-------------------------|--------|------------|--------|-----------------|------------|---------|-----------------|
|                   | Farms                   | Number | Milk goats |        |                 | Goats milk |         |                 |
|                   |                         |        | Farms      | Number | Sales (\$1,000) | Farms      | Gallons | Sales (\$1,000) |
| California, total | 171                     | 5 081  | 86         | 1 891  | 81              | 84         | 624 037 | 906             |
| Butte             | 3                       | 7      | —          | —      | —               | —          | —       | —               |
| El Dorado         | 3                       | 11     | 1          | (D)    | (D)             | 1          | (D)     | (D)             |
| Fresno            | 8                       | 75     | 2          | (D)    | (D)             | 7          | 10 500  | 18              |
| Glenn             | 3                       | 18     | 2          | (D)    | (D)             | 2          | (D)     | (D)             |
| Humboldt          | 3                       | 25     | 2          | (D)    | (D)             | 2          | (D)     | (D)             |
| Imperial          | 7                       | 79     | 3          | 61     | 1               | 3          | 9 450   | 13              |
| Los Angeles       | 11                      | 93     | 10         | 52     | 4               | 5          | 8 850   | 11              |
| Madera            | 4                       | 37     | —          | —      | —               | 3          | 6 388   | 7               |
| Merced            | 5                       | 735    | 3          | 146    | 3               | 3          | 113 953 | 149             |
| Placer            | 5                       | 172    | 3          | 61     | 5               | 4          | 24 541  | 23              |
| Riverside         | 19                      | 244    | 7          | 76     | 7               | 9          | 17 474  | 24              |
| Sacramento        | 4                       | 242    | 2          | (D)    | (D)             | 4          | 36 234  | 21              |
| San Bernardino    | 23                      | 454    | 9          | 126    | 5               | 9          | 32 705  | 52              |
| San Diego         | 17                      | 100    | 10         | 45     | 3               | 5          | 10 650  | 12              |
| San Joaquin       | 5                       | 1 675  | 4          | 232    | 32              | 4          | 255 379 | 448             |
| San Luis Obispo   | 5                       | 26     | 2          | (D)    | (D)             | 2          | (D)     | (D)             |
| Santa Barbara     | 3                       | 72     | 2          | (D)    | (D)             | 3          | 7 800   | 5               |
| Santa Clara       | 6                       | 89     | 4          | 28     | 1               | 4          | 12 600  | 23              |
| Sonoma            | 3                       | 407    | 3          | 114    | 2               | 2          | (D)     | (D)             |
| Stanislaus        | 8                       | 114    | 4          | 106    | 2               | 3          | 10 859  | 17              |
| Ventura           | 3                       | 13     | 1          | (D)    | (D)             | 1          | (D)     | (D)             |
| All other         | 23                      | 393    | 12         | 212    | 5               | 8          | 24 067  | 32              |

Table 7. Fish: 1974

Farms With Sales of \$2,500 and Over

|                             | Fish sales, 1974 |                 |       |         |             |            |                 |         | Acres under water for fish production |                 |            |        |
|-----------------------------|------------------|-----------------|-------|---------|-------------|------------|-----------------|---------|---------------------------------------|-----------------|------------|--------|
|                             | Total            |                 | Any   |         | Only pounds |            | Only number     |         |                                       |                 |            |        |
|                             | Farms            | Sales (\$1,000) | Farms | Pounds  | Farms       | Pounds     | Sales (\$1,000) | Farms   | Number                                | Sales (\$1,000) | Farms      | Acres  |
| <b>Catfish</b>              |                  |                 |       |         |             |            |                 |         |                                       |                 |            |        |
| California, total           | 18               | 269             | 12    | 69 664  | 6           | 950 250    | 12              | 69 664  | 62                                    | 6 950 250       | 207        | 15 423 |
| All other                   | 18               | 269             | 12    | 69 664  | 6           | 950 250    | 12              | 69 664  | 62                                    | 6 950 250       | 207        | 15 423 |
| <b>Trout</b>                |                  |                 |       |         |             |            |                 |         |                                       |                 |            |        |
| California, total           | 10               | 1 153           | 8     | 914 918 | 3           | 7 350      | 7               | 914 418 | 1 150                                 | (D) (D) (D)     | 8 78       |        |
| All other                   | 10               | 1 153           | 8     | 914 918 | 3           | 7 350      | 7               | 914 418 | 1 150                                 | (D) (D) (D)     | 8 78       |        |
| <b>Other Food-Type Fish</b> |                  |                 |       |         |             |            |                 |         |                                       |                 |            |        |
| California, total           | 3                | 32              | (D)   | (D)     | (D)         | (D)        | (D)             | (D)     | (D)                                   | (D)             | 3 70       |        |
| All other                   | 3                | 32              | (D)   | (D)     | (D)         | (D)        | (D)             | (D)     | (D)                                   | (D)             | 3 70       |        |
| <b>Tropical Fish</b>        |                  |                 |       |         |             |            |                 |         |                                       |                 |            |        |
| California, total           | 4                | 141             | —     | —       | 4           | 10 691 935 | —               | —       | —                                     | 4 10 691 935    | 141 3 3    |        |
| All other                   | 4                | 141             | —     | —       | 4           | 10 691 935 | —               | —       | —                                     | 4 10 691 935    | 141 3 3    |        |
| <b>Other Fish</b>           |                  |                 |       |         |             |            |                 |         |                                       |                 |            |        |
| California, total           | 13               | 401             | (D)   | (D)     | 11          | 7 618 050  | (D)             | (D)     | (D)                                   | 11 7 618 050    | 328 13 338 |        |
| All other                   | 13               | 401             | (D)   | (D)     | 11          | 7 618 050  | (D)             | (D)     | (D)                                   | 11 7 618 050    | 328 13 338 |        |

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974

Farms With Sales  
of \$2,500 and  
Over

Alfalfa and Alfalfa Mixtures for Hay or Dehydrating (dry tons)

|  | Harvested |         |           | Irrigated |         |
|--|-----------|---------|-----------|-----------|---------|
|  | Farms     | Acres   | Quantity  | Farms     | Acres   |
| California, total  | 6 442     | 946 180 | 5 280 076 | 6 142     | 897 602 |
| Alameda  | 21        | 1 052   | 5 027     | 20        | 1 019   |
| Amador   | 9         | 679     | 1 933     | 6         | 325     |
| Butte  | 65        | 5 112   | 23 528    | 59        | 4 723   |
| Calaveras  | 3         | 509     | 2 508     | 3         | 509     |
| Colusa   | 58        | 9 640   | 28 148    | 48        | 5 593   |
| Contra Costa   | 28        | 3 107   | 10 297    | 19        | 1 806   |
| Del Norte  | 4         | 226     | 878       | 4         | 226     |
| Fresno   | 648       | 87 752  | 494 903   | 634       | 86 672  |
| Glenn  | 160       | 15 304  | 77 697    | 157       | 14 786  |
| Humboldt   | 50        | 1 102   | 4 135     | 35        | 795     |
| Imperial   | 314       | 123 802 | 844 877   | 314       | 123 773 |
| Inyo   | 27        | 2 438   | 11 982    | 27        | 2 438   |
| Kern   | 569       | 119 654 | 796 699   | 566       | 117 317 |
| Kings  | 361       | 41 652  | 251 283   | 360       | 41 636  |
| Lake   | 21        | 601     | 1 799     | 20        | 499     |
| Lassen   | 124       | 17 917  | 45 586    | 96        | 13 036  |
| Los Angeles  | 94        | 19 518  | 120 090   | 93        | 19 388  |
| Madera   | 209       | 43 840  | 238 949   | 205       | 43 544  |
| Marin  | 4         | 300     | 760       | 1         | (D)     |
| Mendocino  | 20        | 1 231   | 3 042     | 17        | 785     |
| Merced   | 536       | 57 487  | 316 311   | 517       | 56 712  |
| Modoc  | 211       | 35 500  | 113 895   | 183       | 29 669  |
| Mono   | 13        | 2 997   | 14 272    | 13        | 2 997   |
| Monterey   | 68        | 7 744   | 42 383    | 51        | 6 794   |
| Napa   | 9         | 711     | 2 265     | 6         | 276     |
| Placer   | 11        | 306     | 683       | 11        | 306     |
| Plumas   | 16        | 2 561   | 6 187     | 11        | 1 704   |
| Riverside  | 145       | 27 498  | 190 153   | 145       | 27 498  |
| Sacramento   | 93        | 11 779  | 52 800    | 89        | 10 709  |
| San Benito   | 39        | 2 237   | 11 664    | 32        | 1 721   |
| San Bernardino   | 114       | 12 069  | 61 209    | 113       | 11 999  |
| San Diego  | 24        | 1 465   | 7 773     | 20        | 1 347   |
| San Joaquin  | 391       | 51 734  | 304 465   | 381       | 50 589  |
| San Luis Obispo  | 72        | 10 348  | 57 372    | 62        | 9 776   |
| San Mateo  | 14        | 1 529   | 1 970     | 2         | (D)     |
| Santa Barbara  | 77        | 8 359   | 49 773    | 69        | 7 791   |
| Santa Clara  | 26        | 1 053   | 3 360     | 22        | 818     |
| Shasta   | 80        | 6 817   | 21 292    | 78        | 6 544   |
| Sierra   | 10        | 1 883   | 2 876     | 5         | 400     |
| Siskiyou   | 265       | 40 840  | 119 203   | 242       | 29 028  |
| Solano   | 54        | 6 256   | 26 362    | 44        | 4 592   |
| Sonoma   | 20        | 1 012   | 1 717     | 19        | 949     |
| Stanislaus   | 350       | 26 912  | 158 516   | 348       | 26 767  |
| Sutter   | 76        | 4 347   | 17 283    | 75        | 4 277   |
| Tehama   | 84        | 4 657   | 18 892    | 81        | 4 595   |
| Trinity  | 10        | 332     | 738       | 9         | 222     |
| Tulare   | 650       | 77 468  | 479 024   | 649       | 77 019  |
| Ventura  | 6         | 327     | 2 107     | 6         | 327     |
| Yolo   | 163       | 42 210  | 221 156   | 156       | 41 796  |
| Yuba   | 17        | 1 359   | 6 145     | 10        | 473     |
| All other  | 9         | 947     | 4 109     | 9         | 947     |
| Clover, Timothy, & Mixtures of Clover & Grasses for Hay (dry tons) |           |         |           |           |         |
| California, total  | 1 507     | 96 721  | 209 344   | 1 066     | 68 892  |
| Alameda  | 10        | 1 123   | 1 364     | 5         | 630     |
| Amador   | 5         | 246     | 377       | 3         | 130     |
| Butte  | 23        | 698     | 1 509     | 19        | 507     |
| Calaveras  | 6         | 452     | 937       | 5         | 445     |
| Colusa   | 16        | 594     | 1 601     | 12        | 429     |
| Contra Costa   | 7         | 1 022   | 1 954     | 3         | 450     |
| Del Norte  | 17        | 1 471   | 2 590     | 11        | 1 041   |
| El Dorado  | 13        | 611     | 939       | 10        | 515     |
| Fresno   | 21        | 1 329   | 2 470     | 20        | 1 309   |
| Glenn  | 56        | 2 498   | 5 705     | 45        | 2 180   |
| Humboldt   | 227       | 10 037  | 28 022    | 112       | 4 008   |
| Imperial   | 3         | 728     | 5 236     | 3         | 728     |
| Kern   | 9         | 338     | 990       | 8         | 328     |
| Kings  | 4         | 138     | 668       | 4         | 138     |
| Lake   | 34        | 2 886   | 5 757     | 27        | 2 223   |
| Lassen   | 30        | 2 554   | 4 012     | 24        | 2 333   |
| Madera   | 42        | 2 919   | 6 897     | 36        | 2 030   |
| Mariposa   | 3         | 50      | 42        | 1         | (D)     |
| Mendocino  | 55        | 2 739   | 5 429     | 29        | 1 127   |
| Merced   | 50        | 2 111   | 5 075     | 47        | 2 089   |
| Modoc  | 46        | 9 912   | 20 408    | 41        | 9 498   |
| Monterey   | 6         | 315     | 343       | 3         | 95      |
| Nevada   | 16        | 620     | 918       | 13        | 535     |
| Placer   | 47        | 2 285   | 3 812     | 39        | 2 020   |
| Plumas   | 15        | 1 342   | 2 587     | 10        | 634     |
| Riverside  | 6         | 370     | 1 200     | 2         | (D)     |
| Sacramento   | 141       | 8 633   | 21 771    | 108       | 7 215   |
| San Benito   | 7         | 449     | 725       | 3         | 28      |
| San Joaquin  | 95        | 6 254   | 12 042    | 74        | 4 475   |
| San Luis Obispo  | 15        | 467     | 1 028     | 10        | 249     |
| Santa Barbara  | 6         | 324     | 545       | 5         | 319     |
| Santa Clara  | 14        | 420     | 961       | 12        | 225     |
| Shasta   | 83        | 7 097   | 11 428    | 70        | 4 563   |
| Sierra   | 10        | 1 512   | 2 749     | 8         | 1 392   |
| Siskiyou   | 108       | 9 929   | 22 511    | 81        | 6 891   |
| Solano   | 8         | 1 416   | 1 262     | 8         | 1 416   |

|  | Harvested |         |          | Irrigated |        |
|--|-----------|---------|----------|-----------|--------|
|  | Farms     | Acres   | Quantity | Farms     | Acres  |
| <b>Clover, Timothy, &amp; Mixtures of Clover &amp; Grasses for Hay (dry tons) — Con.</b> |           |         |          |           |        |
| Sonoma   | 49        | 1 178   | 2 587    | 15        | 217    |
| Stanislaus   | 43        | 1 531   | 3 744    | 26        | 859    |
| Sutter   | 21        | 884     | 1 514    | 20        | 854    |
| Tehama   | 72        | 3 297   | 7 834    | 48        | 2 402  |
| Trinity  | 7         | 182     | 278      | 5         | 170    |
| Tulare   | 16        | 505     | 1 000    | 10        | 345    |
| Tuolumne   | 7         | 696     | 684      | 3         | 110    |
| Yolo   | 9         | 691     | 3 111    | 7         | 611    |
| Yuba   | 13        | 817     | 977      | 11        | 747    |
| All other  | 16        | 1 051   | 1 751    | 10        | 336    |
| <b>Small Grain Hay (dry tons)</b>  |           |         |          |           |        |
| California, total  | 2 812     | 193 196 | 423 890  | 1 074     | 53 143 |
| Alameda  | 53        | 4 569   | 6 378    | 4         | 75     |
| Amador   | 12        | 827     | 863      | —         | —      |
| Butte  | 65        | 4 001   | 7 602    | 27        | 1 456  |
| Calaveras  | 11        | 378     | 683      | 2         | (D)    |
| Colusa   | 12        | 967     | 2 203    | 2         | (D)    |
| Contra Costa   | 24        | 2 023   | 3 768    | 4         | 143    |
| Del Norte  | 8         | 166     | 548      | 2         | (D)    |
| Fresno   | 95        | 3 482   | 8 496    | 75        | 2 813  |
| Glenn  | 72        | 4 486   | 9 451    | 39        | 1 075  |
| Humboldt   | 13        | 212     | 678      | 5         | 91     |
| Imperial   | 7         | 642     | 1 455    | 6         | 636    |
| Kern   | 33        | 2 450   | 5 686    | 24        | 1 759  |
| Kings  | 28        | 1 455   | 4 196    | 23        | 1 309  |
| Lake   | 23        | 1 475   | 2 949    | 2         | (D)    |
| Lassen   | 45        | 3 593   | 4 777    | 20        | 831    |
| Los Angeles  | 32        | 2 155   | 4 394    | 11        | 451    |
| Madera   | 41        | 2 177   | 5 754    | 28        | 1 251  |
| Marin  | 13        | 2 860   | 7 636    | —         | —      |
| Mendocino  | 43        | 1 871   | 3 818    | 3         | 83     |
| Merced   | 188       | 11 558  | 31 998   | 148       | 8 617  |
| Modoc  | 56        | 4 030   | 5 452    | 29        | 1 238  |
| Monterey   | 78        | 5 164   | 12 656   | 14        | 680    |
| Napa   | 41        | 3 128   | 6 983    | 1         | (D)    |
| Nevada   | 5         | 62      | 91       | —         | —      |
| Orange   | 7         | 1 081   | 1 689    | 1         | (D)    |
| Placer   | 29        | 2 311   | 4 164    | 10        | 443    |
| Plumas   | 8         | 585     | 590      | 2         | (D)    |
| Riverside  | 71        | 7 354   | 14 087   | 32        | 2 132  |
| Sacramento   | 114       | 7 255   | 14 795   | 15        | 840    |
| San Benito   | 54        | 3 304   | 5 867    | 3         | 240    |
| San Bernardino   | 46        | 3 826   | 7 447    | 17        | 1 812  |
| San Diego  | 59        | 4 245   | 5 420    | 8         | 370    |
| San Joaquin  | 158       | 7 182   | 19 319   | 73        | 3 877  |
| San Luis Obispo  | 192       | 9 701   | 20 259   | 16        | 813    |
| San Mateo  | 16        | 979     | 1 586    | 1         | (D)    |
| Santa Barbara  | 77        | 6 629   | 12 814   | 17        | 597    |
| Santa Clara  | 52        | 4 542   | 8 462    | 10        | 499    |
| Santa Cruz   | 11        | 308     | 494      | 3         | 96     |
| Shasta   | 31        | 1 770   | 3 181    | 12        | 376    |
| Sierra   | 8         | 320     | 434      | 5         | 243    |
| Siskiyou   | 123       | 7 682   | 11 611   | 50        | 3 369  |
| Solano   | 48        | 5 816   | 12 563   | 6         | 474    |
| Stanislaus   | 105       | 20 335  | 58 527   | 3         | 69     |
| Sutter   | 276       | 11 887  | 32 458   | 218       | 8 444  |
| Tehama   | 37        | 2 021   | 3 997    | 5         | 303    |
| Trinity  | 81        | 5 652   | 13 074   | 22        | 1 635  |
| Tulare   | 82        | 5 179   | 11 463   | 59        | 3 121  |
| Tuolumne   | 5         | 157     | 208      | —         | —      |
| Ventura  | 48        | 2 358   | 5 309    | 2         | (D)    |
| Yolo   | 54        | 5 714   | 13 217   | 5         | 76     |
| All other  | 4         | 47      | 91       | 2         | (D)    |
| <b>Lespedeza for Hay (dry tons)</b>  |           |         |          |           |        |
| California, total  | 9         | 403     | 788      | 2         | (D)    |
| All other  | 9         | 403     | 788      | 2         | (D)    |
| <b>Coastal Bermuda Grass for Hay (dry tons)</b>  |           |         |          |           |        |
| California, total  | 30        | 4 021   | 8 262    | 26        | 3 577  |
| Imperial   | 8         | 2 361   | 3 435    | 8         | 2 361  |
| Modoc  | 4         | 391     | 1 004    | 4         | 391    |
| All other  | 18        | 1 269   | 3 623    | 14        | 825    |
| <b>Wild Hay (dry tons)</b>   |           |         |          |           |        |
| California, total  | 817       | 117 614 | 166 351  | 290       | 63 230 |
| Alameda  | 36        | 5 426   | 6 970    | —         | —      |
| Amador   | 4         | 183     | 145      | —         | —      |
| Butte  | 30        | 2 548   | 5 167    | 24        | 2 230  |
| Calaveras  | 10        | 515     | 472      | —         | —      |
| Colusa   | 9         | 1 010   | 1 960    | 3         | 325    |
| Contra Costa   | 30        | 4 794   | 6 113    | 1         | (D)    |
| Del Norte  | 8         | 171     | 304      | —         | —      |

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales  
of \$2,500 and  
Over

**Wild Hay (dry tons)—Con.**

|                                 | Harvested |        |          | Irrigated |        |
|---------------------------------|-----------|--------|----------|-----------|--------|
|                                 | Farms     | Acres  | Quantity | Farms     | Acres  |
| <b>Wild Hay (dry tons)—Con.</b> |           |        |          |           |        |
| Fresno -----                    | 11        | 505    | 564      | 8         | 364    |
| Glenn -----                     | 35        | 4 406  | 6 988    | 3         | 35     |
| Humboldt -----                  | 18        | 690    | 1 316    | 1         | (D)    |
| Inyo -----                      | 11        | 454    | 1 447    | 11        | 454    |
| Lake -----                      | 9         | 332    | 415      | 4         | 147    |
| Lassen -----                    | 61        | 26 577 | 30 719   | 46        | 21 493 |
| Los Angeles -----               | 7         | 260    | 206      | —         | —      |
| Marin -----                     | 4         | 344    | 641      | —         | —      |
| Mendocino -----                 | 33        | 1 712  | 2 502    | 5         | 108    |
| Merced -----                    | 14        | 1 400  | 1 647    | 7         | 270    |
| Modoc -----                     | 67        | 23 657 | 39 143   | 57        | 22 903 |
| Mono -----                      | 5         | 1 965  | 2 310    | 5         | 1 965  |
| Monterey -----                  | 4         | 380    | 392      | 1         | (D)    |
| Napa -----                      | 17        | 1 807  | 2 214    | 5         | 598    |
| Placer -----                    | 5         | 107    | 242      | 3         | 57     |
| Plumas -----                    | 17        | 3 542  | 4 752    | 14        | 2 375  |
| Sacramento -----                | 16        | 1 447  | 2 475    | 5         | 525    |
| San Benito -----                | 25        | 5 172  | 6 578    | —         | —      |
| San Bernardino -----            | 3         | 47     | 47       | 2         | (D)    |
| San Diego -----                 | 3         | 292    | 395      | 1         | (D)    |
| San Joaquin -----               | 44        | 1 706  | 2 541    | 6         | 315    |
| San Luis Obispo -----           | 21        | 345    | 425      | —         | —      |
| San Mateo -----                 | 12        | 896    | 1 114    | —         | —      |
| Santa Barbara -----             | 3         | 150    | 168      | —         | —      |
| Santa Clara -----               | 18        | 799    | 1 049    | 1         | (D)    |
| Shasta -----                    | 6         | 340    | 340      | 5         | 325    |
| Sierra -----                    | 4         | 2 170  | 1 205    | 4         | 2 150  |
| Siskiyou -----                  | 28        | 3 113  | 5 975    | 18        | 2 286  |
| Solano -----                    | 32        | 2 896  | 4 204    | 1         | (D)    |
| Sonoma -----                    | 43        | 1 920  | 4 142    | 8         | 240    |
| Stanislaus -----                | 13        | 1 109  | 1 707    | 9         | 566    |
| Sutter -----                    | 33        | 4 067  | 4 396    | 17        | 184    |
| Tehama -----                    | 13        | 2 297  | 3 795    | 7         | 1 654  |
| Tulare -----                    | 18        | 1 438  | 2 015    | 1         | (D)    |
| Tuolumne -----                  | 3         | 125    | 214      | —         | —      |
| Yolo -----                      | 23        | 3 183  | 5 155    | 1         | (D)    |
| All other -----                 | 11        | 1 317  | 1 782    | 6         | 981    |

**Other Hay (dry tons)**

|                                | Farms | Acres  | Quantity | Farms | Acres  |
|--------------------------------|-------|--------|----------|-------|--------|
| <b>California, total</b> ----- |       |        |          |       |        |
| Alameda -----                  | 815   | 49 572 | 113 458  | 556   | 31 283 |
| Almador -----                  | 9     | 816    | 2 341    | 4     | 343    |
| Butte -----                    | 5     | 276    | 487      | —     | —      |
| Calaveras -----                | 12    | 441    | 870      | 6     | 131    |
| Contra Costa -----             | 16    | 800    | 1 120    | —     | —      |
| Del Norte -----                | 6     | 253    | 535      | 2     | (D)    |
| El Dorado -----                | 4     | 27     | 56       | 1     | (D)    |
| Fresno -----                   | 5     | 240    | 355      | 3     | (D)    |
| Glenn -----                    | 43    | 1 329  | 2 479    | 35    | 1 143  |
| Humboldt -----                 | 35    | 1 827  | 3 745    | 27    | 843    |
| Imperial -----                 | 9     | 240    | 604      | 2     | (D)    |
| Kern -----                     | 63    | 10 865 | 28 899   | 60    | 10 698 |
| Kings -----                    | 13    | 668    | 1 702    | 10    | 345    |
| Lake -----                     | 8     | 363    | 733      | 7     | 345    |
| Lassen -----                   | 13    | 261    | 883      | 10    | 194    |
| Los Angeles -----              | 8     | 631    | 1 232    | 4     | 262    |
| Madera -----                   | 7     | 609    | 1 827    | 4     | 210    |
| Mendocino -----                | 13    | 753    | 2 479    | 12    | 653    |
| Merced -----                   | 9     | 232    | 313      | 4     | 89     |
| Modoc -----                    | 76    | 3 486  | 8 581    | 70    | 3 239  |
| Monterey -----                 | 10    | 1 215  | 3 075    | 7     | 850    |
| Napa -----                     | 14    | 440    | 681      | 5     | 101    |
| Placer -----                   | 6     | 231    | 405      | 1     | (D)    |
| Riverside -----                | 14    | 445    | 1 160    | 11    | 180    |
| Sacramento -----               | 26    | 1 925  | 5 657    | 18    | 1 397  |
| San Benito -----               | 33    | 1 328  | 2 884    | 16    | 708    |
| San Bernadino -----            | 6     | 274    | 474      | 3     | 96     |
| San Diego -----                | 17    | 599    | 824      | 15    | 463    |
| San Joaquin -----              | 20    | 1 421  | 1 803    | 10    | 87     |
| San Luis Obispo -----          | 52    | 2 848  | 7 293    | 39    | 1 941  |
| Santa Barbara -----            | 24    | 1 535  | 3 530    | 11    | 441    |
| Santa Clara -----              | 12    | 708    | 1 369    | 4     | 127    |
| Shasta -----                   | 11    | 693    | 1 156    | 3     | 110    |
| Siskiyou -----                 | 19    | 1 037  | 2 104    | 8     | 266    |
| Solano -----                   | 25    | 1 524  | 2 155    | 20    | 943    |
| Sonoma -----                   | 5     | 278    | 646      | 1     | (D)    |
| Stanislaus -----               | 23    | 3 151  | 6 976    | 3     | 13     |
| Sutter -----                   | 63    | 2 061  | 4 559    | 55    | 1 949  |
| Tehama -----                   | 9     | 237    | 493      | 7     | 197    |
| Tulare -----                   | 21    | 887    | 1 467    | 17    | 643    |
| Ventura -----                  | 30    | 858    | 1 614    | 28    | 755    |
| Yolo -----                     | 4     | 112    | 144      | 1     | (D)    |
| Yuba -----                     | 4     | 239    | 693      | 2     | (D)    |
| All other -----                | 9     | 1 035  | 2 215    | 6     | 585    |

**Grass Silage and Haylage (green tons)**

|                                | Farms | Acres  | Quantity | Farms | Acres  |
|--------------------------------|-------|--------|----------|-------|--------|
| <b>California, total</b> ----- |       |        |          |       |        |
| Colusa -----                   | 475   | 45 154 | 464 512  | 370   | 36 011 |
| Fresno -----                   | 3     | 42     | 84       | —     | —      |
| Glenn -----                    | 34    | 3 969  | 36 424   | 33    | 3 849  |
| Humboldt -----                 | 10    | 858    | 9 071    | 7     | 726    |
| Kern -----                     | 6     | 1 709  | 11 732   | 3     | 180    |
|                                | 5     | 982    | 13 260   | 5     | 982    |

|   | Harvested |        |            | Irrigated |        |
|---|-----------|--------|------------|-----------|--------|
|   | Farms     | Acres  | Quantity   | Farms     | Acres  |
| <b>Grass Silage and Haylage (green tons)—Con.</b> |           |        |            |           |        |
| Kings -----                                       | 31        | 2 391  | 29 528     | 30        | 2 301  |
| Lassen -----                                      | 3         | 395    | 2 520      | 3         | 395    |
| Madera -----                                      | 21        | 3 026  | 26 016     | 18        | 2 071  |
| Mendocino -----                                   | 4         | 268    | 2 270      | 3         | 250    |
| Merced -----                                      | 48        | 3 091  | 28 764     | 34        | 2 566  |
| Modoc -----                                       | 3         | 53     | 304        | —         | —      |
| Monterey -----                                    | 9         | 736    | 9 708      | 7         | 455    |
| Placer -----                                      | 3         | 100    | 700        | 2         | (D)    |
| Riverside -----                                   | 8         | 678    | 11 358     | 8         | 678    |
| Sacramento -----                                  | 11        | 894    | 8 825      | 4         | 242    |
| San Benito -----                                  | 3         | 170    | 1 820      | 2         | (D)    |
| San Bernadino -----                               | 9         | 569    | 12 583     | 6         | 501    |
| San Joaquin -----                                 | 40        | 4 079  | 50 603     | 35        | 3 826  |
| Santa Barbara -----                               | 5         | 468    | 5 242      | 3         | 458    |
| Shasta -----                                      | 4         | 360    | 2 089      | 3         | 175    |
| Siskiyou -----                                    | 4         | 503    | 1 980      | 4         | 443    |
| Sonoma -----                                      | 29        | 2 495  | 26 613     | 3         | 330    |
| Stanislaus -----                                  | 82        | 6 206  | 78 368     | 73        | 5 776  |
| Tehama -----                                      | 11        | 1 325  | 7 964      | 9         | 985    |
| Tulare -----                                      | 64        | 7 401  | 66 672     | 58        | 7 197  |
| Yolo -----  | 3         | 740    | 4 700      | 2         | (D)    |
| Yuba -----  | 3         | 240    | 1 740      | 2         | (D)    |
| All other -----                                   | 19        | 1 406  | 13 574     | 13        | 1 085  |
| <b>Hay Crops Cut &amp; Fed Green (green tons)</b> |           |        |            |           |        |
| California, total -----                           | 598       | 47 926 | 522 999    | 517       | 43 081 |
| Fresno -----                                      | 42        | 2 602  | 20 023     | 38        | 2 472  |
| Glenn -----                                       | 19        | 685    | 9 405      | 18        | 683    |
| Humboldt -----                                    | 16        | 590    | 5 862      | 9         | 318    |
| Imperial -----                                    | 6         | 1 936  | 8 758      | 5         | 1 811  |
| Kern -----  | 7         | 1 132  | 10 223     | 5         | 1 770  |
| Kings -----                                       | 37        | 1 815  | 23 810     | 34        | 1 716  |
| Madera -----                                      | 8         | 922    | 4 141      | 7         | 908    |
| Merced -----                                      | 78        | 6 245  | 73 350     | 69        | 5 976  |
| Monterey -----                                    | 11        | 571    | 5 702      | 9         | 467    |
| Riverside -----                                   | 33        | 5 120  | 86 609     | 31        | 4 956  |
| Sacramento -----                                  | 11        | 550    | 5 787      | 9         | 394    |
| San Benito -----                                  | 6         | 213    | 2 710      | 6         | 213    |
| San Bernadino -----                               | 27        | 2 810  | 35 045     | 24        | 2 680  |
| San Diego -----                                   | 11        | 641    | 8 903      | 9         | 516    |
| San Joaquin -----                                 | 33        | 2 370  | 29 618     | 25        | 1 902  |
| San Luis Obispo -----                             | 4         | 137    | 1 229      | 3         | 100    |
| Santa Barbara -----                               | 10        | 804    | 10 470     | 10        | 804    |
| Santa Clara -----                                 | 4         | 269    | 2 982      | 2         | 151    |
| Sonoma -----                                      | 13        | 1 286  | 12 549     | 7         | 367    |
| Stanislaus -----                                  | 122       | 7 318  | 78 692     | 113       | 7 037  |
| Tehama -----                                      | 5         | 212    | 1 670      | 5         | 212    |
| Tulare -----                                      | 69        | 7 933  | 75 446     | 65        | 7 508  |
| Yolo -----  | 4         | 440    | 4 461      | 4         | 440    |
| All other -----                                   | 22        | 1 379  | 5 554      | 10        | 680    |
| <b>Red Clover Seed (lb)</b>                       |           |        |            |           |        |
| California, total -----                           | 17        | 1 687  | 509 868    | 17        | 1 687  |
| San Joaquin -----                                 | 4         | 373    | 54 226     | 4         | 373    |
| All other -----                                   | 13        | 1 314  | 455 642    | 13        | 1 314  |
| <b>Alfalfa Seed (lb)</b>                          |           |        |            |           |        |
| California, total -----                           | 209       | 52 506 | 29 107 975 | 209       | 52 506 |
| Colusa -----                                      | 8         | 756    | 168 617    | 8         | 756    |
| Fresno -----                                      | 85        | 29 751 | 17 454 871 | 85        | 29 751 |
| Glenn -----                                       | 7         | 826    | 114 237    | 7         | 826    |
| Imperial -----                                    | 50        | 6 249  | 2 492 872  | 50        | 6 249  |
| Kern -----  | 10        | 1 725  | 610 680    | 10        | 1 725  |
| Lassen -----                                      | 4         | 10 207 | 7 293 145  | 4         | 10 207 |
| Madera -----                                      | 4         | 260    | 64 800     | 4         | 260    |
| Kings -----                                       | 4         | 265    | 34 902     | 4         | 265    |
| Merced -----                                      | 7         | 558    | 214 839    | 7         | 558    |
| Monterey -----                                    | 4         | 185    | 62 426     | 4         | 185    |
| Riverside -----                                   | 6         | 200    | 183 550    | 6         | 200    |
| San Joaquin -----                                 | 4         | 125    | 55 532     | 4         | 125    |
| San Luis Obispo -----                             | 3         | 178    | 35 855     | 3         | 178    |
| Siskiyou -----                                    | 3         | 360    | 43 986     | 3         | 360    |
| Stanislaus -----                                  | 3         | 36     | 9 400      | 3         | 36     |
| All other -----                                   | 7         | 825    | 268 263    | 7         | 825    |
| <b>Annual Ryegrass Seed (lb)</b>                  |           |        |            |           |        |
| California, total -----                           | 4         | 770    | 357 000    | 3         | 740    |
| Imperial -----                                    | 3         | 740    | 347 000    | 3         | 740    |
| <b>Sudan Grass Seed (lb)</b>                      |           |        |            |           |        |
| California, total -----                           | 42        | 6 642  | 8 289 362  | 36        | 4 530  |
| Colusa -----                                      | 3         | 460    | 355 000    | 3         | 460    |
| Fresno -----                                      | 15        | 2 147  | 4 738 001  | 14        | 1 862  |
| Glenn -----                                       | 7         | 440    | 689 350    | 6         | 380    |
| Humboldt -----                                    | 5         | 1 118  | 943 326    | 5         | 1 118  |
| Kern -----  | 12        | 2 477  | 1 563 685  | 8         | 710    |

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales  
of \$2,500 and  
Over

**Ladino Clover Seed (lb)**

|                   | Harvested |       |           | Irrigated |       |
|-------------------|-----------|-------|-----------|-----------|-------|
|                   | Farms     | Acres | Quantity  | Farms     | Acres |
| California, total | 47        | 7 895 | 2 775 705 | 47        | 7 895 |
| Glenn             | 12        | 1 836 | 771 506   | 12        | 1 836 |
| Sacramento        | 20        | 4 463 | 1 569 249 | 20        | 4 463 |
| Sutter            | 3         | 256   | 51 739    | 3         | 256   |
| Tehama            | 6         | 770   | 214 426   | 6         | 770   |
| All other         | 6         | 570   | 168 785   | 6         | 570   |

**Vetch Seed, Excluding Hairy (lb)**

|                   | Farms | Acres | Quantity | Farms | Acres |
|-------------------|-------|-------|----------|-------|-------|
| California, total | 15    | 1 542 | 472 227  | 1     | (D)   |
| Butte             | 9     | 612   | 317 327  | 1     | (D)   |
| All other         | 6     | 930   | 154 900  | —     | —     |

**All Other Seeds**

|                   | Farms | Acres | Quantity  | Farms | Acres |
|-------------------|-------|-------|-----------|-------|-------|
| California, total | 20    | 4 041 | 3 846 841 | 18    | 3 939 |
| Imperial          | 5     | 2 308 | 2 531 604 | 5     | 2 308 |
| San Joaquin       | 3     | 67    | 16 116    | 3     | 67    |
| All other         | 12    | 1 666 | 1 299 121 | 10    | 1 564 |

**Field Corn for Silage or Green Chop (green tons)**

|                   | Farms | Acres   | Quantity  | Farms | Acres   |
|-------------------|-------|---------|-----------|-------|---------|
| California, total | 1 759 | 155 827 | 2 939 504 | 1 734 | 154 451 |
| Butte             | 7     | 205     | 3 532     | 7     | 205     |
| Contra Costa      | 4     | 680     | 7 600     | 4     | 580     |
| Fresno            | 125   | 15 043  | 268 623   | 125   | 15 043  |
| Glenn             | 40    | 2 383   | 44 413    | 40    | 2 383   |
| Humboldt          | 13    | 141     | 3 328     | 9     | 75      |
| Kern              | 33    | 5 152   | 92 210    | 33    | 5 152   |
| Kings             | 150   | 12 554  | 218 023   | 150   | 12 554  |
| Los Angeles       | 4     | 27      | 352       | 4     | 27      |
| Madera            | 69    | 7 488   | 142 999   | 68    | 7 418   |
| Mendocino         | 5     | 196     | 4 085     | 5     | 176     |
| Merced            | 298   | 24 315  | 450 975   | 292   | 23 872  |
| Monterey          | 11    | 528     | 16 772    | 11    | 528     |
| Riverside         | 20    | 1 924   | 40 976    | 20    | 1 924   |
| Sacramento        | 43    | 3 920   | 69 343    | 43    | 3 896   |
| San Benito        | 10    | 748     | 15 649    | 9     | 688     |
| San Bernardino    | 25    | 1 921   | 48 610    | 25    | 1 921   |
| San Joaquin       | 180   | 19 302  | 369 954   | 176   | 19 054  |
| San Luis Obispo   | 5     | 320     | 7 030     | 5     | 320     |
| Santa Barbara     | 11    | 1 160   | 32 250    | 10    | 1 125   |
| Santa Clara       | 3     | 117     | 1 809     | 3     | 117     |
| Shasta            | 4     | 162     | 3 445     | 2     | (D)     |
| Siskiyou          | 7     | 1 028   | 25 265    | 7     | 1 028   |
| Solano            | 6     | 415     | 4 963     | 6     | 415     |
| Sonoma            | 21    | 1 447   | 31 284    | 21    | 1 447   |
| Stanislaus        | 423   | 28 618  | 566 621   | 421   | 28 432  |
| Sutter            | 3     | 226     | 4 469     | 3     | 226     |
| Tehama            | 15    | 1 706   | 29 239    | 15    | 1 706   |
| Tulare            | 189   | 21 140  | 371 863   | 189   | 21 140  |
| Yolo              | 3     | 85      | 1 875     | 2     | (D)     |
| Yuba              | 11    | 1 225   | 26 820    | 11    | 1 225   |
| All other         | 21    | 1 651   | 35 127    | 18    | 1 617   |

**Field Corn for Dry Fodder, Hopped or Grazed**

|                   | Farms | Acres | Quantity | Farms | Acres |
|-------------------|-------|-------|----------|-------|-------|
| California, total | 27    | 620   | (X)      | 16    | 363   |
| Fresno            | 3     | 36    | (X)      | 3     | 36    |
| Siskiyou          | 3     | 25    | (X)      | 1     | (D)   |
| Stanislaus        | 3     | 23    | (X)      | 2     | (D)   |
| Tulare            | 3     | 130   | (X)      | 2     | (D)   |
| All other         | 15    | 406   | (X)      | 8     | 202   |

**Sorghums for Silage or Green Chop (green tons)**

|                   | Farms | Acres | Quantity | Farms | Acres |
|-------------------|-------|-------|----------|-------|-------|
| California, total | 103   | 5 372 | 75 495   | 85    | 4 880 |
| Fresno            | 5     | 333   | 3 039    | 5     | 333   |
| Kern              | 5     | 280   | 4 706    | 5     | 280   |
| Kings             | 6     | 343   | 3 436    | 6     | 343   |
| Madera            | 3     | 93    | 1 520    | 3     | 93    |
| Merced            | 14    | 563   | 7 821    | 13    | 558   |
| Monterey          | 4     | 120   | 2 060    | 2     | (D)   |
| Riverside         | 3     | 196   | 3 685    | 3     | 196   |
| Sacramento        | 9     | 265   | 4 580    | 1     | (D)   |
| San Bernardino    | 3     | 40    | 730      | 3     | 40    |
| San Joaquin       | 7     | 494   | 7 600    | 7     | 494   |
| Shasta            | 3     | 70    | 910      | 1     | (D)   |
| Sonoma            | 3     | 277   | 4 809    | 3     | 277   |
| Stanislaus        | 4     | 541   | 8 259    | 4     | 541   |
| Sutter            | 5     | 332   | 3 717    | 5     | 332   |
| Tulare            | 18    | 1 083 | 13 694   | 18    | 1 083 |
| All other         | 11    | 342   | 4 929    | 6     | 205   |

**Sorghums Cut for Dry Forage or Hay (dry tons)**

|                   | Farms | Acres | Quantity | Farms | Acres |
|-------------------|-------|-------|----------|-------|-------|
| California, total | 38    | 1 814 | 3 768    | 35    | 1 644 |
| Imperial          | 5     | 303   | 573      | 5     | 303   |
| Kings             | 3     | 115   | 203      | 3     | 115   |
| Stanislaus        | 3     | 83    | 240      | 3     | 81    |
| Tulare            | 5     | 112   | 209      | 5     | 112   |
| All other         | 22    | 1 201 | 2 543    | 19    | 1 033 |

|                                  | Harvested |         |             | Irrigated |        |
|----------------------------------|-----------|---------|-------------|-----------|--------|
|                                  | Farms     | Acres   | Quantity    | Farms     | Acres  |
| <b>Sorghums Hogged or Grazed</b> |           |         |             |           |        |
| California, total                | 12        | 171     | (X)         | 7         | 57     |
| All other                        | 12        | 171     | (X)         | 7         | 57     |
| <b>Safflower (lb)</b>            |           |         |             |           |        |
| California, total                | 684       | 153 620 | 281 652 837 | 279       | 77 788 |
| Alameda                          | 19        | 1 331   | 1 718 040   | 9         | 437    |
| Butte                            | 13        | 3 195   | 4 542 566   | 5         | 279    |
| Colusa                           | 60        | 11 189  | 15 805 639  | 7         | 470    |
| Contra Costa                     | 7         | 736     | 1 160 555   | 4         | 401    |
| Fresno                           | 30        | 14 494  | 29 318 611  | 29        | 14 384 |
| Glenn                            | 61        | 7 146   | 7 850 641   | 11        | 915    |
| Kern                             | 7         | 670     | 1 388 848   | 6         | 643    |
| Kings                            | 21        | 31 704  | 69 311 370  | 20        | 31 698 |
| Madera                           | 4         | 214     | 196 713     | 4         | 214    |
| Merced                           | 27        | 2 644   | 4 380 574   | 24        | 2 354  |
| <b>Sunflower Seed (lb)</b>       |           |         |             |           |        |
| California, total                | 7         | 1 587   | 1 365 454   | 1         | (D)    |
| Monterey                         | 91        | 12 274  | 26 240 918  | 24        | 3 286  |
| Sacramento                       | 100       | 13 632  | 30 418 263  | 70        | 9 117  |
| San Joaquin                      | 18        | 2 010   | 2 366 911   | 1         | (D)    |
| San Luis Obispo                  | 3         | 226     | 103 669     | —         | —      |
| Solano                           | 30        | 6 181   | 11 053 051  | 16        | 2 336  |
| Sutter                           | 58        | 9 742   | 17 867 140  | 13        | 2 906  |
| Tehama                           | 4         | 399     | 398 161     | 1         | (D)    |
| Yolo                             | 106       | 32 698  | 53 704 640  | 25        | 7 253  |
| Yuba                             | 4         | 220     | 199 198     | 1         | (D)    |
| All other                        | 14        | 1 328   | 2 261 875   | 8         | 822    |
| <b>Mustard Seed</b>              |           |         |             |           |        |
| California, total                | 16        | 5 022   | 7 775 555   | 7         | 2 796  |
| Glenn                            | 3         | 152     | 116 487     | 1         | (D)    |
| San Joaquin                      | 7         | 3 775   | 7 079 116   | 4         | 2 735  |
| San Luis Obispo                  | 3         | 811     | 204 090     | 1         | (D)    |
| All other                        | 3         | 284     | 375 862     | 1         | (D)    |
| <b>Hops</b>                      |           |         |             |           |        |
| California, total                | 6         | 1 507   | (X)         | 6         | 1 507  |
| Sacramento                       | 5         | (D)     | (X)         | 5         | (D)    |
| <b>Triticale</b>                 |           |         |             |           |        |
| California, total                | 7         | 861     | (X)         | 5         | 698    |
| Santa Barbara                    | 3         | 58      | (X)         | 1         | 40     |
| All other                        | 4         | 803     | (X)         | 4         | 658    |
| <b>All Other Crops</b>           |           |         |             |           |        |
| California, total                | 83        | 1 580   | (X)         | 44        | 1 167  |
| Fresno                           | 7         | 74      | (X)         | 7         | 74     |
| Imperial                         | 3         | 204     | (X)         | 3         | 204    |
| Los Angeles                      | 3         | 7       | (X)         | 1         | (D)    |
| Monterey                         | 3         | 28      | (X)         | 3         | 28     |
| Riverside                        | 4         | 288     | (X)         | 3         | 284    |
| San Bernardino                   | 4         | 262     | (X)         | 2         | (D)    |
| San Diego                        | 11        | 82      | (X)         | 5         | 57     |
| San Joaquin                      | 6         | 66      | (X)         | 3         | 36     |
| Santa Barbara                    | 3         | 82      | (X)         | 1         | (D)    |
| Santa Clara                      | 6         | 56      | (X)         | 2         | (D)    |
| Stanislaus                       | 11        | 127     | (X)         | 1         | (D)    |
| All other                        | 22        | 304     | (X)         | 13        | 198    |
| <b>Strawberries (lb)</b>         |           |         |             |           |        |
| California, total                | 665       | 10 557  | 360 770 128 | 661       | 10 523 |
| Fresno                           | 5         | 25      | 745 330     | 5         | 25     |
| Los Angeles                      | 37        | 414     | 11 129 644  | 36        | 528    |
| Monterey                         | 148       | 2 058   | 72 888 012  | 146       | 2 053  |
| Orange                           | 64        | 1 581   | 50 478 695  | 64        | 1 563  |
| Riverside                        | 4         | 6       | 103 350     | 4         | 6      |
| Sacramento                       | 9         | 12      | 164 078     | 9         | 12     |
| San Bernardino                   | 15        | 96      | 2 673 159   | 15        | 96     |
| San Diego                        | 17        | 491     | 18 897 063  | 17        | 491    |
| San Joaquin                      | 4         | 17      | 335 040     | 4         | 17     |
| San Luis Obispo                  | 14        | 158     | 5 714 986   | 14        | 158    |
| Santa Barbara                    | 87        | 562     | 26 503 012  | 87        | 560    |
| Santa Clara                      | 64        | 457     | 11 826 458  | 64        | 457    |
| Santa Cruz                       | 63        | 1 376   | 39 652 355  | 63        | 1 376  |
| Stanislaus                       | 3         | 99      | 1 525 320   | 3         | 99     |
| Tulare                           | 4         | 3       | 69 666      | 4         | 3      |
| Ventura                          | 40        | 2 575   | 100 380 549 | 39        | 2 567  |
| All other                        | 13        | 102     | 3 120 140   | 13        | 102    |

Table 8. Hay, Field Seeds, Other Specified Field Crops, and Berries: 1974—Continued

Farms With Sales of \$2,500 and Over

Blackberries and Dewberries (lb)

California, total -----

|                         | Harvested |       |           | Irrigated |       |
|-------------------------|-----------|-------|-----------|-----------|-------|
|                         | Farms     | Acres | Quantity  | Farms     | Acres |
| California, total ----- | 46        | 528   | 3 832 771 | 46        | 528   |
| Fresno -----            | 4         | 10    | 87 000    | 4         | 10    |
| Monterey -----          | 4         | 8     | 26 291    | 4         | 8     |
| Santa Cruz -----        | 28        | 506   | 3 694 296 | 28        | 506   |
| All other -----         | 10        | 4     | 25 184    | 10        | 4     |

Tame Blueberries (lb)

California, total -----

Sonoma -----

Boysenberries (lb)

California, total -----

Fresno -----

Monterey -----

San Diego -----

Santa Cruz -----

Boysenberries (lb) — Con.

Stanislaus -----

Tulare -----

All other -----

Loganberries (lb)

California, total -----

Santa Cruz -----

All other -----

Red Raspberries (lb)

California, total -----

Santa Clara -----

Santa Cruz -----

All other -----

Black Raspberries (lb)

California, total -----

All other -----

Harvested

Farms Acres Quantity

Irrigated

Farms Acres

Oats for Grain (bu)

California, total -----

Amador -----

Butte -----

Colusa -----

Fresno -----

Glenn -----

Kern -----

Kings -----

Lake -----

Lassen -----

Los Angeles -----

Madera -----

Mendocino -----

Merced -----

Modoc -----

Monterey -----

Placer -----

Plumas -----

Riverside -----

Sacramento -----

San Benito -----

San Bernardino -----

San Diego -----

San Joaquin -----

San Luis Obispo -----

San Mateo -----

Santa Barbara -----

Santa Clara -----

Shasta -----

Sierra -----

Siskiyou -----

Solano -----

Sonoma -----

Stanislaus -----

Sutter -----

Tehama -----

Tulare -----

Ventura -----

Yolo -----

All other -----

Barley for Grain (bu) — Con.

Fresno -----

Glenn -----

Imperial -----

Kern -----

Kings -----

Lake -----

Lassen -----

Los Angeles -----

Madera -----

Merced -----

Modoc -----

Modoc -----

Monterey -----

Placer -----

Riverside -----

Sacramento -----

San Benito -----

San Bernardino -----

San Diego -----

San Joaquin -----

San Luis Obispo -----

San Mateo -----

Santa Barbara -----

Santa Clara -----

Shasta -----

Sierra -----

Siskiyou -----

Salano -----

Sonoma -----

Stanislaus -----

Sutter -----

Tehama -----

Tulare -----

Ventura -----

Yolo -----

All other -----

Harvested

Farms Acres Quantity

Irrigated

Farms Acres

Rye for Grain (bu)

California, total -----

Kern -----

Los Angeles -----

Merced -----

Modoc -----

Siskiyou -----

Tulare -----

Ventura -----

Yolo -----

All other -----

Barley for Grain (bu)

California, total -----

Alameda -----

Butte -----

Colusa -----

Contra Costa -----

1974 Census of Agriculture—County Misc Data

III—8 California

Table 9. Grains, Dry Beans and Peas, Sweetpotatoes, and Sugar Crops: 1974—Continued

Farms With Sales  
of \$2,500 and  
Over

|   | Harvested |         |            | Irrigated |         |  | Harvested |         |            | Irrigated |         |  |  |  |  |
|---|-----------|---------|------------|-----------|---------|--|-----------|---------|------------|-----------|---------|--|--|--|--|
|   | Farms     | Acres   | Quantity   | Farms     | Acres   |  | Farms     | Acres   | Quantity   | Farms     | Acres   |  |  |  |  |
| <b>Mixed Grains (bu)</b>                      |           |         |            |           |         |  |           |         |            |           |         |  |  |  |  |
| California, total -----                       | 24        | 3 996   | 140 510    | 15        | 2 830   |  |           |         |            |           |         |  |  |  |  |
| Imperial -----                                | 3         | 496     | 19 000     | 3         | 496     | San Luis Obispo -----                    | 5         | 468     | 9 954      | 5         | 468     |  |  |  |  |
| Kern -----                                    | 3         | 603     | 20 205     | 2         | 233     | Santa Barbara -----                      | 38        | 7 155   | 123 385    | 30        | 5 472   |  |  |  |  |
| All other -----                               | 18        | 2 897   | 101 305    | 10        | 2 101   | Stanislaus -----                         | 75        | 15 765  | 358 737    | 75        | 15 765  |  |  |  |  |
| <b>Proso Millet (bu)</b>                      |           |         |            |           |         |  |           |         |            |           |         |  |  |  |  |
| California, total -----                       | 7         | 675     | 33 354     | 7         | 675     | Sutter -----                             | 20        | 6 092   | 122 262    | 17        | 4 050   |  |  |  |  |
| Stanislaus -----                              | 4         | 90      | 2 062      | 4         | 90      | Tehama -----                             | 4         | 219     | 3 721      | 4         | 204     |  |  |  |  |
| All other -----                               | 3         | 585     | 31 292     | 3         | 585     | Ventura -----                            | 60        | 5 404   | 108 577    | 50        | 4 791   |  |  |  |  |
| <b>Rice (100-lb bags)</b>                     |           |         |            |           |         |  |           |         |            |           |         |  |  |  |  |
| California, total -----                       | 1 092     | 488 984 | 25 863 787 | 1 092     | 488 984 | All other -----                          | 9         | 1 141   | 18 611     | 8         | 1 085   |  |  |  |  |
| Butte -----                                   | 148       | 89 838  | 4 435 767  | 148       | 89 838  | <b>Dry Lima Beans (100-lb bags)—Con.</b> |           |         |            |           |         |  |  |  |  |
| Colusa -----                                  | 235       | 104 700 | 5 702 628  | 235       | 104 700 | San Luis Obispo -----                    | 5         | 468     | 9 954      | 5         | 468     |  |  |  |  |
| Fresno -----                                  | 43        | 23 930  | 1 163 847  | 43        | 23 930  | Santa Barbara -----                      | 38        | 7 155   | 123 385    | 30        | 5 472   |  |  |  |  |
| Glenn -----                                   | 194       | 69 710  | 3 670 668  | 194       | 69 710  | Stanislaus -----                         | 75        | 15 765  | 358 737    | 75        | 15 765  |  |  |  |  |
| Kern -----                                    | 16        | 2 408   | 84 768     | 16        | 2 408   | Sutter -----                             | 20        | 6 092   | 122 262    | 17        | 4 050   |  |  |  |  |
| Kings -----                                   | 7         | 724     | 31 127     | 7         | 724     | Tehama -----                             | 4         | 219     | 3 721      | 4         | 204     |  |  |  |  |
| Madera -----                                  | 6         | 1 081   | 63 544     | 6         | 1 081   | Ventura -----                            | 60        | 5 404   | 108 577    | 50        | 4 791   |  |  |  |  |
| Merced -----                                  | 18        | 7 582   | 433 731    | 18        | 7 582   | All other -----                          | 9         | 1 141   | 18 611     | 8         | 1 085   |  |  |  |  |
| Placer -----                                  | 20        | 6 619   | 347 421    | 20        | 6 619   | <b>Dry Field and Seed Peas (lb)</b>      |           |         |            |           |         |  |  |  |  |
| Sacramento -----                              | 30        | 15 228  | 1 002 308  | 30        | 15 228  | California, total -----                  | 140       | 10 656  | 17 465 430 | 131       | 9 682   |  |  |  |  |
| San Joaquin -----                             | 29        | 5 174   | 268 628    | 29        | 5 174   | Fresno -----                             | 33        | 1 302   | 1 917 972  | 33        | 1 302   |  |  |  |  |
| Stanislaus -----                              | 23        | 3 335   | 166 397    | 23        | 3 335   | Kern -----                               | 26        | 1 559   | 3 004 410  | 26        | 1 559   |  |  |  |  |
| Sutter -----                                  | 205       | 90 775  | 5 066 315  | 205       | 90 775  | Kings -----                              | 3         | 137     | 246 880    | 3         | 137     |  |  |  |  |
| Tulare -----                                  | 8         | 1 598   | 64 509     | 8         | 1 598   | Madera -----                             | 4         | 360     | 274 000    | 4         | 360     |  |  |  |  |
| Yolo -----                                    | 57        | 46 157  | 2 315 946  | 57        | 46 157  | Merced -----                             | 4         | 936     | 1 539 675  | 4         | 936     |  |  |  |  |
| Yuba -----                                    | 50        | 17 826  | 956 264    | 50        | 17 826  | Monterey -----                           | 4         | 139     | 254 500    | 4         | 139     |  |  |  |  |
| All other -----                               | 3         | 2 299   | 89 919     | 3         | 2 299   | San Joaquin -----                        | 12        | 1 656   | 3 265 372  | 11        | 1 616   |  |  |  |  |
| <b>Dry Field and Seed Beans (100-lb bags)</b> |           |         |            |           |         |  |           |         |            |           |         |  |  |  |  |
| California, total -----                       | 972       | 124 914 | 2 171 285  | 906       | 116 594 | San Luis Obispo -----                    | 3         | 197     | 138 142    | —         | —       |  |  |  |  |
| Butte -----                                   | 28        | 6 040   | 93 329     | 28        | 6 040   | Santa Barbara -----                      | 5         | 712     | 764 413    | 4         | 385     |  |  |  |  |
| Colusa -----                                  | 34        | 5 879   | 106 080    | 34        | 5 734   | Stanislaus -----                         | 12        | 812     | 1 180 395  | 12        | 812     |  |  |  |  |
| Contra Costa -----                            | 3         | 243     | 3 159      | 3         | 243     | Tulare -----                             | 19        | 1 736   | 3 544 948  | 18        | 1 676   |  |  |  |  |
| Fresno -----                                  | 69        | 5 079   | 83 449     | 69        | 5 079   | All other -----                          | 11        | 939     | 1 095 200  | 8         | 589     |  |  |  |  |
| Glenn -----                                   | 17        | 4 087   | 58 584     | 17        | 4 087   | <b>Cowpeas for Dry Peas (bu)</b>         |           |         |            |           |         |  |  |  |  |
| Kern -----                                    | 41        | 6 786   | 152 323    | 41        | 6 784   | California, total -----                  | 112       | 12 634  | 163 175    | 109       | 12 189  |  |  |  |  |
| Kings -----                                   | 3         | 1 038   | 14 844     | 3         | 1 038   | Fresno -----                             | 28        | 2 583   | 23 360     | 28        | 2 553   |  |  |  |  |
| Madera -----                                  | 15        | 1 367   | 27 625     | 15        | 1 367   | Kern -----                               | 14        | 1 696   | 28 009     | 14        | 1 696   |  |  |  |  |
| Merced -----                                  | 28        | 4 940   | 84 738     | 28        | 4 940   | Madera -----                             | 3         | 420     | 3 888      | 3         | 420     |  |  |  |  |
| Monterey -----                                | 131       | 19 233  | 406 322    | 130       | 19 083  | Merced -----                             | 17        | 3 662   | 42 187     | 17        | 3 662   |  |  |  |  |
| Riverside -----                               | 8         | 665     | 10 525     | 8         | 665     | San Joaquin -----                        | 6         | 547     | 9 540      | 6         | 547     |  |  |  |  |
| Sacramento -----                              | 4         | 230     | 2 662      | 4         | 230     | Stanislaus -----                         | 14        | 1 093   | 11 531     | 13        | 793     |  |  |  |  |
| San Benito -----                              | 7         | 575     | 10 381     | 7         | 575     | Tulare -----                             | 25        | 2 339   | 41 398     | 25        | 2 339   |  |  |  |  |
| San Bernardino -----                          | 7         | 233     | 4 010      | 7         | 233     | All other -----                          | 5         | 294     | 3 262      | 3         | 179     |  |  |  |  |
| San Diego -----                               | 5         | 732     | 8 742      | 5         | 732     | <b>Sweetpotatoes (bu)</b>                |           |         |            |           |         |  |  |  |  |
| San Joaquin -----                             | 169       | 22 416  | 387 034    | 169       | 22 416  | California, total -----                  | 114       | 5 432   | 1 600 041  | 114       | 5 432   |  |  |  |  |
| San Luis Obispo -----                         | 62        | 6 703   | 74 057     | 20        | 1 523   | Fresno -----                             | 12        | 993     | 274 563    | 12        | 993     |  |  |  |  |
| San Mateo -----                               | 7         | 159     | 2 243      | 4         | 93      | Madera -----                             | 3         | 32      | 6 650      | 3         | 32      |  |  |  |  |
| Santa Barbara -----                           | 68        | 8 899   | 127 417    | 54        | 6 747   | Merced -----                             | 81        | 3 751   | 1 099 601  | 81        | 3 751   |  |  |  |  |
| Santa Clara -----                             | 14        | 619     | 7 280      | 14        | 619     | San Bernardino -----                     | 5         | 78      | 21 350     | 5         | 78      |  |  |  |  |
| Santa Cruz -----                              | 11        | 695     | 17 861     | 11        | 695     | San Diego -----                          | 3         | 305     | 121 266    | 3         | 305     |  |  |  |  |
| Shasta -----                                  | 5         | 600     | 9 620      | 5         | 600     | Stanislaus -----                         | 5         | 260     | 73 485     | 5         | 260     |  |  |  |  |
| Solano -----                                  | 30        | 4 041   | 74 023     | 30        | 4 041   | Tulare -----                             | 5         | 14      | 3 126      | 5         | 14      |  |  |  |  |
| Stanislaus -----                              | 80        | 8 128   | 151 256    | 80        | 8 126   | <b>Sugar Beets for Sugar (tons)</b>      |           |         |            |           |         |  |  |  |  |
| Sutter -----                                  | 29        | 4 066   | 53 446     | 29        | 4 066   | California, total -----                  | 1 115     | 234 793 | 6 008 847  | 1 115     | 234 793 |  |  |  |  |
| Tehama -----                                  | 16        | 2 445   | 41 431     | 16        | 2 445   | Alameda -----                            | 6         | 840     | 19 198     | 6         | 840     |  |  |  |  |
| Tulare -----                                  | 52        | 5 040   | 101 862    | 52        | 5 040   | Butte -----                              | 13        | 1 666   | 40 445     | 13        | 1 666   |  |  |  |  |
| Yolo -----                                    | 13        | 2 432   | 41 247     | 13        | 2 432   | Colusa -----                             | 42        | 9 947   | 212 293    | 42        | 9 947   |  |  |  |  |
| Yuba -----                                    | 6         | 485     | 6 650      | 6         | 485     | Contrab Costa -----                      | 16        | 2 951   | 61 997     | 16        | 2 951   |  |  |  |  |
| All other -----                               | 5         | 749     | 7 637      | 2         | (D)     | Fresno -----                             | 70        | 20 111  | 535 108    | 70        | 20 111  |  |  |  |  |
| <b>Dry Lima Beans (100-lb bags)</b>           |           |         |            |           |         |  |           |         |            |           |         |  |  |  |  |
| California, total -----                       | 332       | 54 862  | 1 141 481  | 302       | 49 688  | Glenn -----                              | 17        | 4 782   | 103 145    | 17        | 4 782   |  |  |  |  |
| Butte -----                                   | 8         | 655     | 11 144     | 8         | 655     | Imperial -----                           | 157       | 60 970  | 1 596 348  | 157       | 60 970  |  |  |  |  |
| Colusa -----                                  | 7         | 941     | 16 921     | 4         | 779     | Kern -----                               | 91        | 12 949  | 337 364    | 91        | 12 949  |  |  |  |  |
| Fresno -----                                  | 7         | 684     | 17 197     | 7         | 684     | Kings -----                              | 4         | 1 027   | 21 545     | 4         | 1 027   |  |  |  |  |
| Merced -----                                  | 13        | 2 476   | 48 681     | 13        | 2 476   | Los Angeles -----                        | 3         | 1 555   | 39 623     | 3         | 1 555   |  |  |  |  |
| Monterey -----                                | 27        | 2 743   | 61 853     | 27        | 2 743   | Madera -----                             | 11        | 3 998   | 127 665    | 11        | 3 998   |  |  |  |  |
| Orange -----                                  | 7         | 1 215   | 25 001     | 6         | 1 058   | Merced -----                             | 59        | 14 678  | 373 551    | 59        | 14 678  |  |  |  |  |
| San Diego -----                               | 6         | 1 266   | 17 075     | 3         | 840     | Monterey -----                           | 109       | 10 290  | 324 375    | 109       | 10 290  |  |  |  |  |
| San Joaquin -----                             | 46        | 8 638   | 198 362    | 45        | 8 618   | Riverside -----                          | 14        | 2 579   | 74 172     | 14        | 2 579   |  |  |  |  |
| Solano -----                                  | 73        | 18 675  | 443 121    | 73        | 18 675  | Sacramento -----                         | 34        | 4 582   | 98 581     | 34        | 4 582   |  |  |  |  |
| Stanislaus -----                              | 25        | 3 706   | 95 511     | 7         | 1 646   | San Benito -----                         | 12        | 571     | 15 033     | 12        | 571     |  |  |  |  |
| Sutter -----                                  | 7         | 1 646   | 43 362     | 34        | 3 169   | San Joaquin -----                        | 173       | 24 626  | 644 818    | 173       | 24 626  |  |  |  |  |
| Tehama -----                                  | 6         | 781     | 21 471     | 6         | 781     | San Luis Obispo -----                    | 8         | 1 230   | 27 810     | 8         | 1 230   |  |  |  |  |
| Tulare -----                                  | 34        | 3 169   | 78 213     | 34        | 3 169   | Santa Barbara -----                      | 17        | 1 929   | 47 102     | 17        | 1 929   |  |  |  |  |
| Ventura -----                                 | 9         | 362     | 11 249     | 9         | 362     | Santa Clara -----                        | 13        | 667     | 15 508     | 13        | 667     |  |  |  |  |
| Yolo -----                                    | 84        | 23 494  | 575 282    | 84        | 23 494  | All other -----                          | 8         | 1 012   | 24 957     | 8         | 1 012   |  |  |  |  |

Table 10. Vegetables Harvested for Sale: 1974

Farms With Sales  
of \$2,500 and  
Over

Sweet Corn

|                   | Harvested | Irrigated |       |        |
|-------------------|-----------|-----------|-------|--------|
|                   | Farms     | Acres     | Farms | Acres  |
| California, total | 329       | 13 434    | 315   | 13 393 |
| Alameda           | 7         | 89        | 7     | 89     |
| Butte             | 5         | 5         | 5     | 5      |
| Contra Costa      | 11        | 581       | 11    | 581    |
| Fresno            | 10        | 163       | 10    | 163    |
| Humboldt          | 16        | 59        | 15    | 58     |
| Kern              | 6         | 386       | 6     | 386    |
| Los Angeles       | 21        | 1 480     | 21    | 1 480  |
| Mendocino         | 9         | 39        | 9     | 39     |
| Mercer            | 11        | 1 364     | 11    | 1 364  |
| Monterey          | 7         | 90        | 6     | 65     |
| Napa              | 4         | 5         | 4     | 5      |
| Orange            | 17        | 1 701     | 17    | 1 701  |
| Riverside         | 17        | 3 431     | 17    | 3 431  |
| Sacramento        | 10        | 175       | 10    | 225    |
| San Bernadino     | 10        | 225       | 10    | 209    |
| San Diego         | 16        | 209       | 16    | 209    |
| San Joaquin       | 19        | 779       | 19    | 778    |
| San Luis Obispo   | 10        | 17        | 9     | 15     |
| Santa Barbara     | 9         | 320       | 9     | 320    |
| Santa Clara       | 23        | 200       | 23    | 200    |
| Santa Cruz        | 3         | 16        | 3     | 16     |
| Shasta            | 7         | 12        | 7     | 12     |
| Solano            | 9         | 1 353     | 9     | 1 353  |
| Sonoma            | 17        | 27        | 7     | 17     |
| Stanislaus        | 8         | 32        | 8     | 32     |
| Tehama            | 3         | 3         | 3     | 3      |
| Tulare            | 16        | 405       | 16    | 405    |
| Ventura           | 7         | 68        | 7     | 68     |
| Yolo              | 4         | 12        | 4     | 12     |
| All other         | 17        | 191       | 16    | 189    |

Tomatoes

|                   | Harvested | Irrigated |       |         |
|-------------------|-----------|-----------|-------|---------|
|                   | Farms     | Acres     | Farms | Acres   |
| California, total | 1 493     | 259 308   | 1 478 | 258 164 |
| Alameda           | 11        | 358       | 11    | 358     |
| Butte             | 12        | 1 176     | 12    | 1 176   |
| Colusa            | 25        | 7 034     | 25    | 7 034   |
| Contra Costa      | 26        | 3 824     | 26    | 3 823   |
| Fresno            | 120       | 29 673    | 119   | 29 362  |
| Glen              | 4         | 1 740     | 4     | 1 740   |
| Humboldt          | 13        | 22        | 13    | 22      |
| Imperial          | 19        | 2 433     | 19    | 2 433   |
| Kern              | 30        | 5 429     | 30    | 5 429   |
| Kings             | 5         | 161       | 5     | 161     |
| Los Angeles       | 17        | 31        | 17    | 31      |
| Madera            | 5         | 508       | 5     | 508     |
| Mendocino         | 6         | 2         | 6     | 2       |
| Merced            | 45        | 8 650     | 45    | 8 650   |
| Monterey          | 68        | 6 714     | 68    | 6 714   |
| Napa              | 4         | 2         | 4     | 2       |
| Orange            | 32        | 3 399     | 32    | 3 399   |
| Riverside         | 28        | 1 779     | 26    | 1 759   |
| Sacramento        | 61        | 9 479     | 61    | 9 349   |
| San Benito        | 48        | 9 796     | 48    | 9 796   |
| San Bernadino     | 9         | 409       | 9     | 409     |
| San Diego         | 90        | 4 810     | 90    | 4 810   |
| San Joaquin       | 187       | 34 509    | 187   | 34 509  |
| San Luis Obispo   | 21        | 142       | 20    | 140     |
| Santa Barbara     | 14        | 975       | 13    | 910     |
| Santa Clara       | 100       | 8 382     | 99    | 8 381   |
| Santa Cruz        | 10        | 143       | 8     | 131     |
| Shasta            | 6         | 8         | 6     | 8       |
| Solano            | 76        | 19 619    | 75    | 19 617  |
| Sonoma            | 6         | 6         | 3     | 3       |
| Stanislaus        | 46        | 7 580     | 46    | 7 580   |
| Sutter            | 60        | 20 921    | 58    | 20 865  |
| Tehama            | 5         | 3         | 5     | 5       |
| Tulare            | 68        | 1 286     | 68    | 1 286   |
| Ventura           | 77        | 6 436     | 77    | 6 436   |
| Yolo              | 129       | 61 708    | 129   | 61 168  |
| All other         | 6         | 11        | 5     | 10      |

Cucumbers and Pickles

|                   | Harvested | Irrigated |       |       |
|-------------------|-----------|-----------|-------|-------|
|                   | Farms     | Acres     | Farms | Acres |
| California, total | 351       | 7 039     | 348   | 7 033 |
| Alameda           | 9         | 432       | 9     | 432   |
| Butte             | 5         | 10        | 5     | 10    |
| Colusa            | 4         | 1 270     | 4     | 1 270 |
| Contra Costa      | 4         | 6         | 4     | 6     |
| Fresno            | 34        | 146       | 34    | 146   |
| Humboldt          | 10        | 5         | 10    | 5     |
| Imperial          | 7         | 315       | 7     | 315   |
| Los Angeles       | 8         | 9         | 8     | 9     |
| Mered             | 3         | 61        | 3     | 61    |
| Monterey          | 7         | 147       | 7     | 147   |
| Orange            | 15        | 260       | 15    | 260   |
| Riverside         | 7         | 85        | 7     | 85    |
| Sacramento        | 11        | 12        | 11    | 12    |
| San Diego         | 31        | 271       | 31    | 271   |
| San Joaquin       | 32        | 1 304     | 31    | 1 303 |
| San Luis Obispo   | 7         | 3         | 6     | 2     |
| Santa Barbara     | 3         | 97        | 3     | 97    |
| Santa Clara       | 74        | 1 101     | 74    | 1 098 |
| Santa Cruz        | 5         | 98        | 5     | 98    |

Cucumbers and  
Pickles—Con.

|            | Harvested | Irrigated |       |       |
|------------|-----------|-----------|-------|-------|
|            | Farms     | Acres     | Farms | Acres |
| Solano     | 8         | 58        | 8     | 58    |
| Sonoma     | 5         | 6         | 5     | 6     |
| Stanislaus | 3         | 2         | 3     | 2     |
| Sutter     | 6         | 152       | 6     | 152   |
| Tehama     | 7         | 180       | 7     | 180   |
| Tulare     | 11        | 121       | 11    | 121   |
| Venturo    | 14        | 570       | 14    | 570   |
| Yuba       | 4         | 81        | 4     | 81    |
| All other  | 17        | 240       | 16    | 239   |

Watermelons

|                   | Harvested | Irrigated |       |       |
|-------------------|-----------|-----------|-------|-------|
|                   | Farms     | Acres     | Farms | Acres |
| California, total | 156       | 9 688     | 152   | 9 375 |
| Fresno            | 27        | 579       | 25    | 301   |
| Imperial          | 9         | 2 710     | 9     | 2 710 |
| Kern              | 13        | 1 288     | 13    | 1 288 |
| Merced            | 9         | 187       | 9     | 187   |
| Orange            | 3         | 23        | 3     | 23    |
| Riverside         | 13        | 1 474     | 13    | 1 474 |
| San Diego         | 12        | 46        | 12    | 46    |
| San Joaquin       | 13        | 994       | 13    | 994   |
| San Luis Obispo   | 3         | 35        | 1     | (D)   |
| Santa Barbara     | 4         | 11        | 4     | (D)   |
| Stanislaus        | 11        | 555       | 11    | 555   |
| Sutter            | 11        | 329       | 11    | 329   |
| Tehama            | 5         | 44        | 5     | 44    |
| Tulare            | 8         | 170       | 8     | 170   |
| Yuba              | 3         | 26        | 3     | 26    |
| All other         | 12        | 1 220     | 12    | 1 220 |

Green Peas, Including  
English, Excluding  
Green Cowpeas

|                   | Harvested | Irrigated |       |        |
|-------------------|-----------|-----------|-------|--------|
|                   | Farms     | Acres     | Farms | Acres  |
| California, total | 171       | 10 204    | 168   | 10 182 |
| Fresno            | 9         | 179       | 9     | 179    |
| Kern              | 3         | 227       | 3     | 227    |
| Monterey          | 10        | 827       | 10    | 827    |
| Sacramento        | 3         | 279       | 3     | 279    |
| San Diego         | 4         | 14        | 4     | 14     |
| San Joaquin       | 15        | 1 643     | 15    | 1 642  |
| San Luis Obispo   | 39        | 442       | 37    | 431    |
| San Mateo         | 16        | 316       | 15    | 306    |
| Santa Barbara     | 5         | 45        | 5     | 45     |
| Santa Clara       | 4         | 22        | 4     | 22     |
| Stanislaus        | 23        | 4 649     | 23    | 4 649  |
| Tulare            | 13        | 275       | 13    | 275    |
| Ventura           | 12        | 679       | 12    | 679    |
| All other         | 15        | 606       | 15    | 606    |

Snap Beans, Bush  
and Pole

|                   | Harvested | Irrigated |       |        |
|-------------------|-----------|-----------|-------|--------|
|                   | Farms     | Acres     | Farms | Acres  |
| California, total | 259       | 10 805    | 259   | 10 803 |
| Alameda           | 5         | 46        | 5     | 46     |
| Fresno            | 14        | 323       | 14    | 323    |
| Humboldt          | 5         | 3         | 5     | 3      |
| Kern              | 11        | 1 185     | 11    | 1 185  |
| Los Angeles       | 9         | 11        | 9     | 11     |
| Mendocino         | 4         | 1         | 4     | 1      |
| Monterey          | 8         | 428       | 8     | 428    |
| Orange            | 16        | 595       | 16    | 595    |
| Riverside         | 11        | 184       | 11    | 184    |
| Sacramento        | 5         | 419       | 5     | 419    |
| San Diego         | 20        | 293       | 20    | 293    |
| San Joaquin       | 23        | 2 123     | 23    | 2 122  |
| San Luis Obispo   | 20        | 370       | 20    | 370    |
| Santa Barbara     | 4         | 68        | 4     | 68     |
| Santa Clara       | 23        | 253       | 23    | 252    |
| Santa Cruz        | 4         | 146       | 4     | 146    |
| Shasta            | 3         | 1         | 3     | 1      |
| Salano            | 4         | 6         | 4     | 6      |
| Sanoma            | 6         | 7         | 6     | 7      |
| Stanislaus        | 14        | 2 224     | 14    | 2 224  |
| Tehama            | 3         | 201       | 3     | 201    |
| Tulare            | 15        | 794       | 15    | 794    |
| Ventura           | 18        | 685       | 18    | 685    |
| All other         | 14        | 441       | 14    | 441    |

Artichokes

|                   | Harvested | Irrigated |       |        |
|-------------------|-----------|-----------|-------|--------|
|                   | Farms     | Acres     | Farms | Acres  |
| California, total | 58        | 11 070    | 57    | 11 060 |
| Monterey          | 30        | 9 505     | 29    | 9 495  |
| San Luis Obispo   | 3         | 21        | 3     | 21     |
| San Mateo         | 14        | 501       | 14    | 501    |
| Santa Barbara     | 5         | 631       | 5     | 631    |
| All other         | 6         | 412       | 6     | 412    |

Asparagus

|                   | Harvested | Irrigated |       |        |
|-------------------|-----------|-----------|-------|--------|
|                   | Farms     | Acres     | Farms | Acres  |
| California, total | 173       | 41 819    | 172   | 41 303 |
| Fresno            | 7         | 1 131     | 7     | 1 131  |
| Imperial          | 6         | 2 443     | 6     | 2 443  |
| Kern              | 4         | 424       | 4     | 424    |
| Monterey          | 13        | 4 282     | 13    | 4 282  |

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales  
of \$2,500 and  
Over

Asparagus—Con.

|             | Harvested |        | Irrigated |        |
|-------------|-----------|--------|-----------|--------|
|             | Farms     | Acres  | Farms     | Acres  |
| Orange      | 7         | 1 335  | 7         | 1 335  |
| Riverside   | 16        | 701    | 16        | 701    |
| Sacramento  | 5         | 919    | 4         | 675    |
| San Joaquin | 94        | 27 468 | 94        | 27 196 |
| Yolo        | 8         | 1 145  | 8         | 1 145  |
| All other   | 13        | 1 971  | 13        | 1 971  |

Beets

|               | California, total |       |       |       |
|---------------|-------------------|-------|-------|-------|
|               | Farms             | Acres | Farms | Acres |
| Alameda       | 55                | 1 095 | 55    | 1 095 |
| Humboldt      | 3                 | 19    | 3     | 19    |
| Los Angeles   | 3                 | 16    | 3     | 16    |
| Monterey      | 3                 | 296   | 3     | 296   |
| San Bernadino | 4                 | 25    | 4     | 25    |
| San Diego     | 6                 | 17    | 6     | 17    |
| San Joaquin   | 8                 | 89    | 8     | 89    |
| Santa Clara   | 5                 | 48    | 5     | 48    |
| Sonoma        | 5                 | 1     | 5     | 1     |
| All other     | 15                | 583   | 15    | 583   |

Broccoli

|                   | California, total |        |       |        |
|-------------------|-------------------|--------|-------|--------|
|                   | Farms             | Acres  | Farms | Acres  |
| California, total | 235               | 40 954 | 233   | 40 586 |
| Fresno            | 4                 | 79     | 4     | 79     |
| Imperial          | 5                 | 919    | 5     | 919    |
| Monterey          | 91                | 18 600 | 91    | 18 600 |
| Riverside         | 3                 | 103    | 3     | 103    |
| San Bernadino     | 4                 | 7      | 4     | 7      |
| San Luis Obispo   | 18                | 3 670  | 18    | 3 670  |
| Santa Barbara     | 43                | 12 814 | 41    | 12 400 |
| Santa Clara       | 7                 | 113    | 7     | 113    |
| Sonoma            | 3                 | 1      | 3     | 1      |
| Stanislaus        | 3                 | 358    | 3     | 358    |
| Ventura           | 39                | 3 483  | 39    | 3 529  |
| All other         | 15                | 809    | 15    | 809    |

Brussel Sprouts

|                   | California, total |       |       |       |
|-------------------|-------------------|-------|-------|-------|
|                   | Farms             | Acres | Farms | Acres |
| California, total | 59                | 5 417 | 59    | 5 346 |
| Monterey          | 10                | 1 400 | 10    | 1 400 |
| San Luis Obispo   | 14                | 93    | 14    | 93    |
| San Mateo         | 17                | 1 056 | 17    | 985   |
| Santa Cruz        | 18                | 2 869 | 18    | 2 869 |

Head Cabbage

|                   | California, total |       |       |       |
|-------------------|-------------------|-------|-------|-------|
|                   | Farms             | Acres | Farms | Acres |
| California, total | 190               | 8 540 | 189   | 8 500 |
| Alameda           | 3                 | 56    | 3     | 56    |
| Contra Costa      | 6                 | 183   | 6     | 183   |
| Fresno            | 4                 | 13    | 4     | 13    |
| Imperial          | 8                 | 467   | 8     | 467   |
| Kern              | 5                 | 241   | 5     | 241   |
| Los Angeles       | 7                 | 72    | 7     | 72    |
| Monterey          | 16                | 1 579 | 16    | 1 579 |
| Orange            | 10                | 255   | 10    | 255   |
| Riverside         | 9                 | 1 077 | 9     | 1 077 |
| Sacramento        | 7                 | 220   | 7     | 220   |
| San Bernadino     | 5                 | 98    | 5     | 98    |
| San Diego         | 15                | 470   | 15    | 470   |
| San Joaquin       | 6                 | 141   | 6     | 141   |
| San Luis Obispo   | 12                | 232   | 12    | 232   |
| San Mateo         | 4                 | 10    | 4     | 10    |
| Santa Barbara     | 7                 | 832   | 7     | 832   |
| Santa Clara       | 12                | 229   | 11    | 189   |
| Santa Cruz        | 4                 | 67    | 4     | 67    |
| Sonoma            | 3                 | 2     | 3     | 2     |
| Ventura           | 37                | 2 211 | 37    | 2 211 |
| Yolo              | 4                 | 84    | 4     | 84    |
| All other         | 6                 | 2     | 6     | 2     |

Cantaloups and Persian Melons

|                   | California, total |        |       |        |
|-------------------|-------------------|--------|-------|--------|
|                   | Farms             | Acres  | Farms | Acres  |
| California, total | 195               | 41 959 | 193   | 41 948 |
| Fresno            | 43                | 24 967 | 43    | 24 967 |
| Humboldt          | 4                 | 4      | 4     | 4      |
| Imperial          | 14                | 7 035  | 14    | 7 035  |
| Kern              | 15                | 2 563  | 15    | 2 563  |
| Kings             | 4                 | 660    | 4     | 660    |
| Los Angeles       | 6                 | 47     | 6     | 47     |
| Merced            | 17                | 2 682  | 17    | 2 682  |
| Riverside         | 16                | 1 929  | 16    | 1 929  |
| Sacramento        | 3                 | 5      | 3     | 5      |
| San Bernadino     | 4                 | 59     | 4     | 59     |
| San Diego         | 4                 | 7      | 4     | 7      |
| San Joaquin       | 11                | 122    | 11    | 122    |
| Santa Barbara     | 3                 | 7      | 3     | 7      |
| Solano            | 3                 | 5      | 3     | 5      |
| Stanislaus        | 5                 | 1 465  | 5     | 1 465  |
| Sutter            | 7                 | 149    | 7     | 149    |
| Tulare            | 15                | 42     | 15    | 42     |
| Yuba              | 3                 | 23     | 3     | 23     |
| All other         | 18                | 188    | 16    | 176    |

|  | Harvested |        | Irrigated |        |
|--|-----------|--------|-----------|--------|
|  | Farms     | Acres  | Farms     | Acres  |
| Carrots                                    |           |        |           |        |
| California, total                          | 186       | 30 760 | 185       | 30 759 |
| Humboldt                                   | 3         | 1      | 3         | 1      |
| Imperial                                   | 15        | 5 367  | 15        | 5 367  |
| Kern                                       | 46        | 12 073 | 45        | 12 072 |
| Los Angeles                                | 3         | 120    | 3         | 120    |
| Monterey                                   | 59        | 3 694  | 59        | 3 694  |
| Riverside                                  | 22        | 7 937  | 22        | 7 937  |
| San Bernadino                              | 3         | 115    | 3         | 115    |
| San Joaquin                                | 9         | 182    | 9         | 182    |
| Santa Barbara                              | 9         | 620    | 9         | 620    |
| All other                                  | 17        | 650    | 17        | 650    |
| Cauliflower                                |           |        |           |        |
| California, total                          | 200       | 21 665 | 200       | 21 665 |
| Alameda                                    | 7         | 1 277  | 7         | 1 277  |
| Fresno                                     | 7         | 1 079  | 7         | 1 079  |
| Los Angeles                                | 3         | 17     | 3         | 17     |
| Monterey                                   | 50        | 10 180 | 50        | 10 180 |
| Orange                                     | 12        | 679    | 12        | 679    |
| Sacramento                                 | 8         | 28     | 8         | 28     |
| San Bernadino                              | 3         | 4      | 3         | 4      |
| San Diego                                  | 5         | 395    | 5         | 395    |
| San Joaquin                                | 9         | 338    | 9         | 338    |
| San Luis Obispo                            | 16        | 475    | 16        | 475    |
| Santa Barbara                              | 18        | 3 866  | 18        | 3 866  |
| Santa Clara                                | 12        | 119    | 12        | 119    |
| Santa Cruz                                 | 4         | 78     | 4         | 78     |
| Stanislaus                                 | 5         | 1 075  | 5         | 1 075  |
| Ventura                                    | 28        | 1 540  | 28        | 1 540  |
| Yolo                                       | 3         | 19     | 3         | 19     |
| All other                                  | 10        | 496    | 10        | 496    |
| Celery                                     |           |        |           |        |
| California, total                          | 155       | 19 474 | 155       | 19 454 |
| Monterey                                   | 57        | 7 734  | 57        | 7 734  |
| Orange                                     | 6         | 1 195  | 6         | 1 195  |
| San Diego                                  | 13        | 680    | 13        | 680    |
| San Luis Obispo                            | 20        | 1 324  | 20        | 1 304  |
| Santa Barbara                              | 11        | 1 601  | 11        | 1 601  |
| Ventura                                    | 36        | 6 662  | 36        | 6 662  |
| All other                                  | 12        | 277    | 12        | 277    |
| Chicory                                    |           |        |           |        |
| California, total                          | 6         | 32     | 6         | 32     |
| Santa Clara                                | 4         | 21     | 4         | 21     |
| Collards                                   |           |        |           |        |
| California, total                          | 31        | 127    | 31        | 127    |
| Los Angeles                                | 5         | 32     | 5         | 32     |
| Sacramento                                 | 3         | 4      | 3         | 4      |
| San Diego                                  | 4         | 18     | 4         | 18     |
| San Joaquin                                | 3         | 1      | 3         | 1      |
| Santa Clara                                | 7         | 15     | 7         | 15     |
| All other                                  | 9         | 57     | 9         | 57     |
| Cowpeas, Blackeyed and Other Green Cowpeas |           |        |           |        |
| California, total                          | 40        | 1 387  | 39        | 1 371  |
| Fresno                                     | 11        | 469    | 11        | 469    |
| Kern                                       | 3         | 180    | 3         | 180    |
| Los Angeles                                | 3         | 4      | 3         | 4      |
| San Luis Obispo                            | 6         | 23     | 6         | 23     |
| Tulare                                     | 7         | 452    | 6         | 436    |
| All other                                  | 10        | 259    | 10        | 259    |
| Eggplant                                   |           |        |           |        |
| California, total                          | 65        | 293    | 65        | 293    |
| Fresno                                     | 20        | 43     | 20        | 43     |
| Merced                                     | 4         | 13     | 4         | 13     |
| Riverside                                  | 11        | 146    | 11        | 146    |
| Tulare                                     | 13        | 33     | 13        | 33     |
| All other                                  | 17        | 58     | 17        | 58     |
| Endive                                     |           |        |           |        |
| California, total                          | 30        | 340    | 30        | 340    |
| Fresno                                     | 4         | 61     | 4         | 61     |
| Monterey                                   | 3         | 44     | 3         | 44     |
| San Bernadino                              | 4         | 50     | 4         | 50     |
| Santa Clara                                | 4         | 35     | 4         | 35     |
| Ventura                                    | 4         | 20     | 4         | 20     |
| All other                                  | 11        | 131    | 11        | 131    |
| Escarole                                   |           |        |           |        |
| California, total                          | 19        | 245    | 19        | 245    |
| Monterey                                   | 3         | 113    | 3         | 113    |
| San Bernadino                              | 3         | 20     | 3         | 20     |
| Santa Clara                                | 4         | 13     | 4         | 13     |
| All other                                  | 9         | 99     | 9         | 99     |

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales  
of \$2,500 and  
Over

|                        | Harvested |         | Irrigated |         |                        | Harvested |        | Irrigated |        |  |
|------------------------|-----------|---------|-----------|---------|------------------------|-----------|--------|-----------|--------|--|
|                        | Farms     | Acres   | Farms     |         |                        | Farms     | Acres  | Farms     | Acres  |  |
|                        |           |         | Farms     | Acres   |                        |           |        | Farms     | Acres  |  |
| <b>Garlic</b>          |           |         |           |         |                        |           |        |           |        |  |
| California, total      | 107       | 8 846   | 106       | 8 806   | Monterey               | 15        | 2 205  | 15        | 2 205  |  |
| Fresno                 | 15        | 2 016   | 15        | 2 016   | San Joaquin            | 13        | 1 752  | 13        | 1 752  |  |
| Imperial               | 5         | 1 187   | 5         | 1 187   | Santa Barbara          | 8         | 420    | 8         | 420    |  |
| Kern                   | 13        | 1 173   | 13        | 1 173   | Stanislaus             | 21        | 6 211  | 21        | 6 211  |  |
| Monterey               | 43        | 3 351   | 43        | 3 351   | Ventura                | 55        | 8 912  | 54        | 8 412  |  |
| San Benito             | 12        | 285     | 12        | 285     | All other              | 5         | 1 169  | 5         | 1 169  |  |
| San Bernardino         | 3         | 55      | 3         | 55      | <b>Muskmelons</b>      |           |        |           |        |  |
| Santa Clara            | 12        | 777     | 11        | 737     | California, total      | 16        | 149    | 15        | 147    |  |
| All other              | 4         | 2       | 4         | 2       | Los Angeles            | 3         | 7      | 3         | 7      |  |
| <b>Honeydew Melons</b> |           |         |           |         | Riverside              | 3         | 9      | 3         | 9      |  |
| California, total      | 32        | 10 795  | 32        | 10 795  | San Joaquin            | 3         | 78     | 3         | 78     |  |
| Fresno                 | 5         | 506     | 5         | 506     | All other              | 7         | 55     | 6         | 53     |  |
| Imperial               | 5         | 437     | 5         | 437     | <b>Mustard Greens</b>  |           |        |           |        |  |
| Stanislaus             | 3         | 3 602   | 3         | 3 602   | California, total      | 55        | 1 018  | 54        | 1 013  |  |
| Yolo                   | 4         | 3 699   | 4         | 3 699   | Alameda                | 3         | 10     | 3         | 10     |  |
| All other              | 15        | 2 551   | 15        | 2 551   | Fresno                 | 4         | 29     | 4         | 29     |  |
| <b>Kale</b>            |           |         |           |         | Los Angeles            | 7         | 78     | 7         | 78     |  |
| California, total      | 11        | 34      | 11        | 34      | Sacramento             | 3         | 5      | 3         | 5      |  |
| San Diego              | 3         | 11      | 3         | 11      | San Diego              | 6         | 37     | 6         | 37     |  |
| All other              | 8         | 23      | 8         | 23      | San Joaquin            | 7         | 16     | 7         | 16     |  |
| <b>Head Lettuce</b>    |           |         |           |         | Santa Clara            | 14        | 148    | 14        | 148    |  |
| California, total      | 333       | 138 307 | 331       | 138 305 | All other              | 11        | 697    | 10        | 692    |  |
| Alameda                | 6         | 1 081   | 6         | 1 081   | <b>Dry Onions</b>      |           |        |           |        |  |
| Contra Costa           | 11        | 2 055   | 11        | 2 055   | California, total      | 330       | 27 390 | 329       | 27 384 |  |
| Fresno                 | 10        | 7 460   | 10        | 7 460   | Contra Costa           | 4         | 41     | 4         | 41     |  |
| Imperial               | 60        | 39 966  | 60        | 39 966  | Fresno                 | 60        | 3 704  | 60        | 3 704  |  |
| Kern                   | 15        | 2 364   | 15        | 2 364   | Imperial               | 18        | 3 874  | 18        | 3 874  |  |
| Monterey               | 120       | 60 554  | 120       | 60 554  | Kern                   | 63        | 7 941  | 63        | 7 941  |  |
| Riverside              | 14        | 6 883   | 14        | 6 883   | Los Angeles            | 8         | 311    | 8         | 311    |  |
| San Benito             | 9         | 1 246   | 9         | 1 246   | Merced                 | 3         | 343    | 3         | 343    |  |
| San Diego              | 3         | (Z)     | 3         | (Z)     | Madoc                  | 11        | 1 122  | 11        | 1 122  |  |
| Son Luis Obispo        | 10        | 5 612   | 10        | 5 612   | Monterey               | 38        | 2 584  | 38        | 2 584  |  |
| San Mateo              | 4         | 52      | 4         | 52      | Riverside              | 19        | 3 355  | 19        | 3 355  |  |
| Santa Barbara          | 18        | 5 232   | 18        | 5 232   | Sacramento             | 3         | 9      | 3         | 9      |  |
| Santa Clara            | 5         | 26      | 5         | 26      | <b>Green Onions</b>    |           |        |           |        |  |
| Santa Cruz             | 12        | 1 006   | 10        | 1 004   | California, total      | 87        | 4 681  | 87        | 4 681  |  |
| Ventura                | 27        | 1 718   | 27        | 1 718   | Fresno                 | 36        | 377    | 36        | 377    |  |
| All other              | 9         | 3 052   | 9         | 3 052   | Los Angeles            | 6         | 636    | 6         | 636    |  |
| <b>Romaine Lettuce</b> |           |         |           |         | Monterey               | 11        | 1 603  | 11        | 1 603  |  |
| California, total      | 136       | 7 252   | 136       | 7 252   | Riverside              | 7         | 1 664  | 7         | 1 664  |  |
| Alameda                | 3         | 52      | 3         | 52      | San Diego              | 3         | 4      | 3         | 4      |  |
| Fresno                 | 10        | 54      | 10        | 54      | San Joaquin            | 5         | 13     | 5         | 13     |  |
| Imperial               | 8         | 1 538   | 8         | 1 538   | All other              | 19        | 386    | 19        | 386    |  |
| Kern                   | 6         | 337     | 6         | 337     | <b>Okra</b>            |           |        |           |        |  |
| Monterey               | 17        | 1 982   | 17        | 1 982   | California, total      | 23        | 67     | 23        | 67     |  |
| Orange                 | 3         | 34      | 3         | 34      | Fresno                 | 4         | 3      | 4         | 3      |  |
| Riverside              | 4         | 170     | 4         | 170     | Riverside              | 8         | 52     | 8         | 52     |  |
| Sacramento             | 5         | 32      | 5         | 32      | Stanislaus             | 3         | 4      | 3         | 4      |  |
| San Diego              | 8         | 175     | 8         | 175     | All other              | 8         | 8      | 8         | 8      |  |
| San Joaquin            | 5         | 66      | 5         | 66      | <b>Sweet Peppers</b>   |           |        |           |        |  |
| San Luis Obispo        | 17        | 616     | 17        | 616     | California, total      | 277       | 10 397 | 276       | 10 394 |  |
| San Motea              | 3         | 9       | 3         | 9       | Fresno                 | 4         | 3      | 4         | 3      |  |
| Santa Barbara          | 3         | 63      | 3         | 63      | Riverside              | 8         | 52     | 8         | 52     |  |
| Santa Clara            | 11        | 194     | 11        | 194     | Stanislaus             | 3         | 4      | 3         | 4      |  |
| Ventura                | 21        | 1 711   | 21        | 1 711   | All other              | 8         | 8      | 8         | 8      |  |
| Yolo                   | 3         | 35      | 3         | 35      | <b>Lima Beans</b>      |           |        |           |        |  |
| All other              | 9         | 185     | 9         | 185     | California, total      | 134       | 24 558 | 133       | 24 058 |  |
| <b>Other Lettuce</b>   |           |         |           |         | Fresno                 | 14        | 1 112  | 14        | 1 112  |  |
| California, total      | 156       | 24 637  | 155       | 24 583  | Imperial               | 8         | 2 943  | 8         | 2 943  |  |
| Alameda                | 4         | 38      | 4         | 38      | Kern                   | 8         | 1 600  | 8         | 1 600  |  |
| Fresno                 | 14        | 1 112   | 14        | 1 112   | Los Angeles            | 5         | 123    | 5         | 123    |  |
| Imperial               | 8         | 2 943   | 8         | 2 943   | Monterey               | 26        | 13 453 | 26        | 13 400 |  |
| Kern                   | 8         | 1 600   | 8         | 1 600   | Orange                 | 7         | 198    | 7         | 198    |  |
| Los Angeles            | 5         | 123     | 5         | 123     | Sacramento             | 3         | 20     | 3         | 20     |  |
| Monterey               | 26        | 13 453  | 26        | 13 400  | San Bernadina          | 4         | 105    | 4         | 105    |  |
| Orange                 | 7         | 198     | 7         | 198     | San Diego              | 7         | 39     | 7         | 39     |  |
| Sacramento             | 3         | 20      | 3         | 20      | San Joaquin            | 14        | 476    | 14        | 476    |  |
| San Bernadina          | 4         | 105     | 4         | 105     | Sonoma                 | 4         | 729    | 4         | 729    |  |
| San Diego              | 7         | 39      | 7         | 39      | Ventura                | 3         | 38     | 3         | 38     |  |
| San Joaquin            | 5         | 6       | 5         | 6       | Yolo                   | 3         | 38     | 3         | 38     |  |
| San Luis Obispo        | 4         | 42      | 4         | 42      | All other              | 8         | 3 220  | 8         | 3 220  |  |
| San Motea              | 4         | 5       | 3         | 5       | <b>Lima Beans—Con.</b> |           |        |           |        |  |
| Santa Barbara          | 3         | 482     | 3         | 482     | California, total      | 134       | 24 558 | 133       | 24 058 |  |
| Santa Clara            | 18        | 476     | 18        | 476     | Fresno                 | 9         | 1 311  | 9         | 1 311  |  |
| Sonoma                 | 4         | 8       | 4         | 8       | Imperial               | 8         | 2 578  | 8         | 2 578  |  |
| Ventura                | 21        | 729     | 21        | 729     | Kern                   | 5         | 1 187  | 5         | 1 187  |  |
| Yolo                   | 3         | 38      | 3         | 38      | Los Angeles            | 8         | 1 173  | 8         | 1 173  |  |
| All other              | 8         | 3 220   | 8         | 3 220   | Monterey               | 21        | 1 173  | 21        | 1 173  |  |

Table 10. Vegetables Harvested for Sale: 1974—Continued

Farms With Sales  
of \$2,500 and  
Over

**Hot Peppers**

|                   | Harvested |       | Irrigated |       |
|-------------------|-----------|-------|-----------|-------|
|                   | Farms     | Acres | Farms     | Acres |
| California, total | 152       | 5 205 | 152       | 5 205 |
| Fresno            | 25        | 531   | 25        | 531   |
| Kern              | 3         | 163   | 3         | 163   |
| Merced            | 4         | 7     | 4         | 7     |
| Monterey          | 25        | 2 507 | 25        | 2 507 |
| Orange            | 5         | 231   | 5         | 231   |
| Riverside         | 5         | 10    | 5         | 10    |
| San Diego         | 6         | 34    | 6         | 34    |
| San Joaquin       | 16        | 82    | 16        | 82    |
| San Luis Obispo   | 8         | 65    | 8         | 65    |
| Santa Clara       | 18        | 258   | 18        | 258   |
| Tulare            | 7         | 240   | 7         | 240   |
| Ventura           | 18        | 497   | 18        | 497   |
| All other         | 12        | 579   | 12        | 579   |

**Pimentos**

|                   | Farms | Acres | Farms | Acres |
|-------------------|-------|-------|-------|-------|
| California, total | 24    | 759   | 24    | 759   |
| Solano            | 3     | 131   | 3     | 131   |
| Tulare            | 6     | 149   | 6     | 149   |
| Ventura           | 10    | 314   | 10    | 314   |
| All other         | 5     | 165   | 5     | 165   |

**Pumpkins**

|                   | Farms | Acres | Farms | Acres |
|-------------------|-------|-------|-------|-------|
| California, total | 135   | 3 188 | 133   | 3 162 |
| Butte             | 28    | 1 105 | 28    | 1 105 |
| Fresno            | 7     | 35    | 7     | 35    |
| Los Angeles       | 7     | 32    | 7     | 32    |
| Mendocino         | 3     | 1     | 3     | 1     |
| Orange            | 3     | 12    | 3     | 12    |
| Riverside         | 4     | 34    | 4     | 34    |
| Sacramento        | 4     | 11    | 4     | 11    |
| San Diego         | 8     | 25    | 8     | 25    |
| San Joaquin       | 9     | 887   | 9     | 887   |
| San Luis Obispo   | 3     | 3     | 1     | 1     |

|               | Farms | Acres | Farms | Acres |
|---------------|-------|-------|-------|-------|
| San Mateo     | 4     | 68    | 3     | 48    |
| Santa Barbara | 5     | 52    | 5     | 52    |
| Santa Clara   | 5     | 37    | 5     | 37    |
| Solano        | 3     | 26    | 3     | 26    |
| Stanislaus    | 3     | 6     | 3     | 6     |
| Sutter        | 8     | 462   | 8     | 462   |
| Tehama        | 3     | 3     | 3     | 3     |
| Ventura       | 7     | 57    | 7     | 57    |
| All other     | 21    | 334   | 20    | 330   |

**Radishes**

|                   | Farms | Acres | Farms | Acres |
|-------------------|-------|-------|-------|-------|
| California, total | 55    | 1 814 | 55    | 1 814 |
| Fresno            | 21    | 263   | 21    | 263   |
| Los Angeles       | 4     | 407   | 4     | 407   |
| Riverside         | 4     | 611   | 4     | 611   |
| San Joaquin       | 9     | 105   | 9     | 105   |
| Yolo              | 3     | 6     | 3     | 6     |
| All other         | 14    | 422   | 14    | 422   |

**Rhubarb**

|                   | Farms | Acres | Farms | Acres |
|-------------------|-------|-------|-------|-------|
| California, total | 5     | 127   | 5     | 127   |
| All other         | 5     | 127   | 5     | 127   |

**Shallots**

|                   | Farms | Acres | Farms | Acres |
|-------------------|-------|-------|-------|-------|
| California, total | 4     | 13    | 4     | 13    |
| All other         | 4     | 13    | 4     | 13    |

**Spinach**

|                   | Farms | Acres | Farms | Acres |
|-------------------|-------|-------|-------|-------|
| California, total | 130   | 9 890 | 130   | 9 890 |
| Fresno            | 4     | 752   | 4     | 752   |
| Monterey          | 39    | 3 479 | 39    | 3 479 |
| San Diego         | 5     | 11    | 5     | 11    |
| San Joaquin       | 3     | 122   | 3     | 122   |
| San Mateo         | 4     | 16    | 4     | 16    |
| Santa Barbara     | 5     | 257   | 5     | 257   |
| Santa Clara       | 8     | 110   | 8     | 110   |
| Sonoma            | 3     | 6     | 3     | 6     |
| Stanislaus        | 11    | 2 075 | 11    | 2 075 |

|                         | Harvested |       | Irrigated |       |
|-------------------------|-----------|-------|-----------|-------|
|                         | Farms     | Acres | Farms     | Acres |
| <b>Spinach—Con.</b>     |           |       |           |       |
| Ventura                 | 39        | 2 124 | 39        | 2 124 |
| All other               | 9         | 940   | 9         | 940   |
| <b>Squash</b>           |           |       |           |       |
| California, total       | 376       | 5 541 | 374       | 5 527 |
| Alameda                 | 4         | 4     | 4         | 4     |
| Colusa                  | 3         | 250   | 3         | 250   |
| Contra Costa            | 13        | 255   | 13        | 255   |
| Fresno                  | 35        | 90    | 35        | 90    |
| Humboldt                | 3         | 25    | 3         | 25    |
| Imperial                | 29        | 1 069 | 29        | 1 069 |
| Kern                    | 5         | 149   | 5         | 149   |
| Los Angeles             | 10        | 32    | 10        | 32    |
| Mendocino               | 5         | 2     | 5         | 2     |
| Merced                  | 3         | 5     | 3         | 5     |
| Monterey                | 10        | 666   | 10        | 666   |
| Orange                  | 9         | 110   | 9         | 110   |
| Riverside               | 32        | 486   | 32        | 486   |
| Sacramento              | 13        | 43    | 13        | 43    |
| San Bernardino          | 9         | 28    | 9         | 28    |
| San Diego               | 47        | 355   | 47        | 355   |
| San Joaquin             | 16        | 556   | 16        | 556   |
| San Luis Obispo         | 8         | 7     | 8         | 7     |
| Santa Barbara           | 7         | 113   | 7         | 113   |
| Santa Clara             | 21        | 130   | 21        | 130   |
| Santa Cruz              | 9         | 156   | 9         | 156   |
| Shasta                  | 3         | 3     | 3         | 3     |
| Solano                  | 5         | 9     | 5         | 9     |
| Sonoma                  | 13        | 58    | 11        | 45    |
| Stanislaus              | 4         | 10    | 4         | 10    |
| Sutter                  | 14        | 242   | 14        | 242   |
| Tehama                  | 4         | 63    | 4         | 63    |
| Tulare                  | 19        | 72    | 19        | 72    |
| Ventura                 | 7         | 388   | 7         | 388   |
| Yolo                    | 4         | 16    | 4         | 16    |
| Yuba                    | 3         | 20    | 3         | 20    |
| All other               | 9         | 130   | 9         | 130   |
| <b>Turnips</b>          |           |       |           |       |
| California, total       | 49        | 1 587 | 49        | 1 587 |
| Fresno                  | 8         | 12    | 8         | 12    |
| Los Angeles             | 3         | 9     | 3         | 9     |
| Orange                  | 3         | 301   | 3         | 301   |
| Riverside               | 3         | 369   | 3         | 369   |
| San Bernardino          | 4         | 8     | 4         | 8     |
| San Diego               | 7         | 15    | 7         | 15    |
| San Joaquin             | 9         | 26    | 9         | 26    |
| All other               | 12        | 849   | 12        | 849   |
| <b>Turnip Greens</b>    |           |       |           |       |
| California, total       | 18        | 205   | 18        | 205   |
| Los Angeles             | 4         | 36    | 4         | 36    |
| San Diego               | 5         | 18    | 5         | 18    |
| All other               | 9         | 151   | 9         | 151   |
| <b>Other Vegetables</b> |           |       |           |       |
| California, total       | 183       | 6 026 | 183       | 6 026 |
| Alameda                 | 5         | 83    | 5         | 83    |
| Fresno                  | 30        | 265   | 30        | 265   |
| Kern                    | 7         | 233   | 7         | 233   |
| Los Angeles             | 5         | 107   | 5         | 107   |
| Modoc                   | 3         | 260   | 3         | 260   |
| Monterey                | 11        | 231   | 11        | 231   |
| Orange                  | 4         | 413   | 4         | 413   |
| Riverside               | 9         | 581   | 9         | 581   |
| San Bernardino          | 10        | 101   | 10        | 101   |
| San Diego               | 9         | 50    | 9         | 50    |
| San Joaquin             | 12        | 71    | 12        | 71    |
| San Luis Obispo         | 11        | 169   | 11        | 169   |
| San Mateo               | 7         | 42    | 7         | 42    |
| Santa Clara             | 13        | 493   | 13        | 493   |
| Santa Cruz              | 3         | 58    | 3         | 58    |
| Sanoma                  | 5         | 18    | 5         | 18    |
| Tulare                  | 3         | 14    | 3         | 14    |
| Ventura                 | 18        | 1 400 | 18        | 1 400 |
| Yolo                    | 7         | 844   | 7         | 844   |
| All other               | 11        | 597   | 11        | 597   |

Table 11. Fruits and Nuts: 1974

**Farms With Sales  
of \$2,500 and  
Over**

|  | Total |        |                | Nonbearing age |                | Bearing age |                | Harvested |               |
|--|-------|--------|----------------|----------------|----------------|-------------|----------------|-----------|---------------|
|  | Farms | Acres  | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Quantity      |
| <b>Dwarf and Semidwarf Apples (lb)</b> |       |        |                |                |                |             |                |           |               |
| California, total                      | 243   | 4 425  | 571 122        | 112            | 122 350        | 178         | 448 772        | 172       | 49 853 243    |
| Butte                                  | 3     | 34     | 2 900          | 1              | (D)            | 2           | (D)            | 2         | (D)           |
| El Dorado                              | 14    | 115    | 17 334         | 5              | 3 132          | 12          | 14 202         | 12        | 1 340 128     |
| Fresno                                 | 6     | 23     | 2 712          | 4              | 856            | 4           | 1 856          | 3         | 501 600       |
| Humboldt                               | 6     | 14     | 1 800          | 2              | (D)            | 5           | (D)            | 5         | 49 100        |
| Kern                                   | 10    | 797    | 118 550        | 1              | (D)            | 10          | (D)            | 10        | 7 579 600     |
| Mendocino                              | 6     | 227    | 38 605         | 3              | 5 290          | 5           | 33 315         | 5         | 3 342 500     |
| Monterey                               | 7     | 94     | 11 788         | 7              | (D)            | 1           | (D)            | 1         | (D)           |
| Napa                                   | 3     | 63     | 9 500          | 2              | (D)            | 2           | (D)            | 2         | (D)           |
| Placer                                 | 4     | 6      | 585            | 1              | (D)            | 4           | (D)            | 4         | 125 500       |
| Riverside                              | 6     | 51     | 7 234          | 1              | (D)            | 5           | (D)            | 5         | 576 207       |
| San Benito                             | 7     | 123    | 13 993         | 2              | (D)            | 7           | (D)            | 6         | 1 453 721     |
| San Bernardino                         | 6     | 87     | 7 627          | 4              | 2 987          | 4           | 4 640          | 3         | 860 200       |
| San Diego                              | 5     | 33     | 6 463          | 4              | (D)            | 1           | (D)            | 1         | (D)           |
| San Joaquin                            | 8     | 155    | 25 733         | 3              | 4 300          | 6           | 21 433         | 5         | 1 819 000     |
| San Luis Obispo                        | 7     | 131    | 24 594         | 6              | 6 962          | 4           | 17 632         | 3         | 1 407 000     |
| Santa Cruz                             | 50    | 736    | 83 545         | 21             | 28 995         | 33          | 54 550         | 33        | 9 259 644     |
| Solano                                 | 3     | 3      | 285            | 2              | (D)            | 1           | (D)            | 1         | (D)           |
| Sonoma                                 | 58    | 1 271  | 121 389        | 24             | 16 950         | 47          | 104 439        | 47        | 14 703 455    |
| Tulare                                 | 11    | 97     | 19 650         | 4              | 1 216          | 10          | 18 434         | 9         | 2 183 200     |
| All other                              | 23    | 366    | 56 835         | 15             | 28 349         | 15          | 28 486         | 15        | 3 082 038     |
| <b>Standard Apples (lb)</b>            |       |        |                |                |                |             |                |           |               |
| California, total                      | 733   | 18 181 | 1 270 202      | 204            | 90 991         | 693         | 1 179 211      | 655       | 333 365 497   |
| Butte                                  | 14    | 133    | 8 027          | —              | —              | 14          | 8 027          | 14        | 2 448 083     |
| Calaveras                              | 5     | 20     | 1 142          | 3              | 360            | 5           | 782            | 3         | 9 440         |
| El Dorado                              | 48    | 406    | 34 470         | 7              | 598            | 46          | 33 872         | 42        | 4 557 171     |
| Fresno                                 | 6     | 11     | 1 135          | 3              | 190            | 4           | 945            | 2         | (D)           |
| Humboldt                               | 10    | 38     | 1 312          | 2              | (D)            | 8           | (D)            | 8         | 158 260       |
| Kern                                   | 9     | 721    | 68 694         | 5              | 13 300         | 6           | 55 394         | 6         | 6 930 160     |
| Los Angeles                            | 9     | 51     | 4 006          | 3              | 740            | 8           | 3 266          | 5         | 207 800       |
| Madera                                 | 4     | 14     | 1 204          | 2              | (D)            | 2           | (D)            | 2         | (D)           |
| Mendocino                              | 21    | 619    | 45 021         | 4              | 972            | 21          | 44 049         | 20        | 12 971 432    |
| Monterey                               | 16    | 554    | 47 335         | 1              | (D)            | 15          | (D)            | 13        | 15 449 400    |
| Napa                                   | 7     | 33     | 2 273          | 2              | (D)            | 5           | (D)            | 5         | 49 130        |
| Nevada                                 | 5     | 70     | 3 890          | 2              | (D)            | 5           | (D)            | 4         | 484 520       |
| Placer                                 | 13    | 56     | 3 628          | 6              | 1 138          | 12          | 2 490          | 11        | 258 040       |
| Riverside                              | 3     | 13     | 1 267          | —              | —              | 3           | 1 267          | 3         | 91 200        |
| San Benito                             | 13    | 300    | 24 144         | 3              | 2 470          | 13          | 21 674         | 13        | 5 910 334     |
| San Bernadino                          | 15    | 335    | 24 175         | 5              | 2 677          | 12          | 21 498         | 12        | 4 551 570     |
| San Diego                              | 7     | 100    | 5 404          | 1              | (D)            | 6           | (D)            | 6         | 542 520       |
| San Joaquin                            | 9     | 26     | 2 778          | 1              | (D)            | 9           | (D)            | 8         | 146 100       |
| San Luis Obispo                        | 13    | 68     | 6 104          | 8              | 2 737          | 12          | 3 367          | 10        | 193 100       |
| San Mateo                              | 3     | 81     | 5 400          | 1              | (D)            | 3           | (D)            | 3         | 668 320       |
| Santa Clara                            | 14    | 91     | 6 386          | 3              | 31             | 14          | 6 355          | 14        | 864 206       |
| Santa Cruz                             | 212   | 6 067  | 373 138        | 51             | 15 688         | 211         | 357 450        | 208       | 155 912 091   |
| Shasta                                 | 13    | 37     | 1 742          | 8              | 1 096          | 10          | 646            | 7         | 62 720        |
| Solano                                 | 6     | 13     | 1 103          | 4              | 676            | 3           | 427            | 3         | 62 050        |
| Sonoma                                 | 214   | 7 709  | 559 324        | 69             | 40 119         | 208         | 519 205        | 202       | 115 239 067   |
| Stanislaus                             | 3     | 17     | 1 089          | 1              | (D)            | 2           | (D)            | 2         | (D)           |
| Tulare                                 | 13    | 90     | 6 696          | 2              | (D)            | 11          | (D)            | 10        | 1 092 224     |
| Tuolumne                               | 4     | 114    | 5 700          | —              | —              | 4           | 5 700          | 2         | (D)           |
| Ventura                                | 3     | 75     | 3 410          | 1              | (D)            | 3           | (D)            | 3         | 1 576 500     |
| All other                              | 21    | 322    | 20 205         | 6              | 5 146          | 18          | 15 059         | 14        | 2 225 849     |
| <b>Clingstone Peaches (lb)</b>         |       |        |                |                |                |             |                |           |               |
| California, total                      | 1 376 | 66 186 | 6 850 852      | 406            | 795 106        | 1 333       | 6 055 746      | 1 310     | 1 345 346 422 |
| Butte                                  | 69    | 3 288  | 322 022        | 26             | 36 454         | 69          | 285 568        | 69        | 54 779 791    |
| Fresno                                 | 115   | 2 656  | 304 162        | 23             | 14 769         | 105         | 289 393        | 102       | 60 684 882    |
| Humboldt                               | 3     | (Z)    | 21             | 2              | (D)            | 1           | (D)            | 1         | (D)           |
| Kern                                   | 5     | 1 244  | 124 878        | 1              | (D)            | 5           | (D)            | 5         | 15 901 358    |
| Kings                                  | 41    | 1 414  | 144 932        | 6              | 13 629         | 41          | 131 303        | 41        | 34 391 843    |
| Madera                                 | 4     | 770    | 79 716         | 3              | (D)            | 2           | (D)            | 2         | (D)           |
| Mercer                                 | 128   | 8 272  | 876 337        | 26             | 117 969        | 128         | 758 368        | 126       | 185 418 955   |
| Monterey                               | 3     | 1      | 52             | 3              | 52             | —           | —              | —         | (D)           |
| Nevada                                 | 3     | 23     | 2 600          | —              | —              | 3           | 2 600          | 3         | 467 250       |
| Placer                                 | 9     | 86     | 7 946          | 4              | 1 736          | 7           | 6 210          | 7         | 1 600 700     |
| Riverside                              | 3     | 25     | 2 835          | 2              | (D)            | 2           | (D)            | 2         | (D)           |
| San Joaquin                            | 109   | 4 259  | 407 683        | 26             | 26 873         | 108         | 380 810        | 107       | 93 126 781    |
| Santa Clara                            | 3     | 77     | 4 090          | —              | —              | 3           | 4 090          | 3         | 421 060       |
| Solano                                 | 3     | 29     | 2 845          | 1              | (D)            | 2           | (D)            | 2         | (D)           |
| Stanislaus                             | 433   | 18 849 | 1 975 188      | 105            | 117 855        | 429         | 1 857 333      | 426       | 451 476 206   |
| Sutter                                 | 252   | 14 382 | 1 457 509      | 111            | 241 064        | 244         | 1 216 445      | 240       | 234 146 148   |
| Tehama                                 | 3     | 701    | 75 680         | 2              | (D)            | 1           | (D)            | 1         | (D)           |
| Tulare                                 | 98    | 2 238  | 234 734        | 25             | 46 035         | 96          | 188 699        | 95        | 39 030 380    |
| Yuba                                   | 72    | 7 320  | 774 503        | 34             | 147 793        | 72          | 626 710        | 69        | 138 765 132   |
| All other                              | 20    | 551    | 53 119         | 6              | 1 004          | 15          | 52 115         | 9         | 10 271 770    |
| <b>Freestone Peaches (lb)</b>          |       |        |                |                |                |             |                |           |               |
| California, total                      | 1 339 | 24 546 | 2 641 317      | 431            | 508 632        | 1 238       | 2 132 685      | 1 191     | 420 647 842   |
| Butte                                  | 13    | 129    | 12 738         | 5              | 840            | 11          | 11 898         | 11        | 1 641 220     |
| Contra Costa                           | 4     | 43     | 3 950          | 2              | (D)            | 3           | (D)            | 3         | 231 250       |
| Fresno                                 | 460   | 8 498  | 938 570        | 154            | 214 988        | 425         | 723 582        | 408       | 128 349 174   |
| Glenn                                  | 9     | 91     | 9 283          | 1              | (D)            | 8           | (D)            | 7         | 1 344 266     |
| Humboldt                               | 3     | (Z)    | 26             | 2              | (D)            | 1           | (D)            | 1         | (D)           |
| Kern                                   | 15    | 2 186  | 229 158        | 5              | 83 255         | 14          | 145 903        | 14        | 24 313 298    |
| Kings                                  | 36    | 950    | 94 788         | 11             | 25 737         | 30          | 69 051         | 30        | 15 152 730    |
| Los Angeles                            | 25    | 301    | 33 290         | 10             | 4 412          | 24          | 28 878         | 22        | 2 888 811     |
| Madera                                 | 17    | 747    | 83 932         | 5              | 2 623          | 15          | 81 309         | 15        | 13 246 956    |
| Mercer                                 | 114   | 2 216  | 233 168        | 31             | 32 676         | 113         | 200 492        | 112       | 55 408 679    |
| Monterey                               | 4     | 6      | 644            | 2              | (D)            | 2           | (D)            | —         | —             |
| Nevada                                 | 3     | 16     | 1 919          | 1              | (D)            | 3           | (D)            | 3         | 180 000       |

Table 11. Fruits and Nuts: 1974—Continued

**Farms With Sales  
of \$2,500 and  
Over**

**Fresstone Peaches  
(lb)—Con.**

|                 | Total |       |                | Nonbearing age |                | Bearing age |                | Harvested |            |
|-----------------|-------|-------|----------------|----------------|----------------|-------------|----------------|-----------|------------|
|                 | Farms | Acres | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Quantity   |
| Placer          | 13    | 55    | 6 577          | 7              | 2 667          | 10          | 3 910          | 10        | 194 460    |
| Riverside       | 15    | 154   | 15 334         | 7              | 5 100          | 13          | 10 234         | 13        | 904 986    |
| Sacramento      | 6     | 63    | 7 639          | 1              | (D)            | 6           | (D)            | 6         | 1 152 580  |
| San Benito      | 3     | 22    | 2 350          | —              | —              | 3           | 2 350          | 2         | (D)        |
| San Bernardino  | 10    | 82    | 4 620          | 4              | 270            | 7           | 4 350          | 7         | 106 200    |
| San Diego       | 9     | 26    | 3 196          | 3              | 2 220          | 7           | 976            | 7         | 154 500    |
| San Joaquin     | 79    | 1 023 | 103 018        | 26             | 11 481         | 73          | 91 537         | 70        | 21 330 239 |
| San Luis Obispo | 8     | 9     | 408            | 3              | 88             | 7           | 320            | 6         | 22 245     |
| Santa Clara     | 5     | 4     | 458            | 3              | 100            | 4           | 358            | 4         | 19 300     |
| Santa Cruz      | 3     | 3     | 180            | 1              | (D)            | 3           | (D)            | 3         | 19 175     |
| Shasta          | 5     | 1     | 77             | 3              | 62             | 4           | 15             | 3         | 230        |
| Solano          | 42    | 548   | 48 004         | 13             | 6 590          | 41          | 41 414         | 38        | 4 825 216  |
| Sonoma          | 5     | 11    | 1 753          | 2              | (D)            | 3           | (D)            | 3         | 1 900      |
| Stanislaus      | 214   | 3 582 | 393 476        | 41             | 30 811         | 205         | 362 665        | 201       | 89 374 672 |
| Sutter          | 15    | 485   | 48 846         | 2              | (D)            | 15          | (D)            | 15        | 9 469 934  |
| Tehama          | 21    | 114   | 10 110         | 16             | 1 808          | 18          | 8 302          | 13        | 832 740    |
| Tulare          | 150   | 2 768 | 309 867        | 61             | 69 641         | 139         | 240 226        | 136       | 41 419 858 |
| Yolo            | 12    | 138   | 12 814         | 3              | 1 286          | 12          | 11 528         | 11        | 2 306 025  |
| Yuba            | 15    | 270   | 30 157         | 5              | 1 637          | 14          | 28 520         | 14        | 5 455 598  |
| All other       | 6     | 7     | 967            | 1              | (D)            | 5           | (D)            | 3         | 11 000     |

**Bartlett Pears (lb)**

|                   |     |        |           |     |         |     |           |     |             |
|-------------------|-----|--------|-----------|-----|---------|-----|-----------|-----|-------------|
| California, total | 893 | 35 288 | 4 165 179 | 311 | 465 183 | 845 | 3 699 996 | 815 | 607 692 907 |
| Amador            | 3   | 92     | 9 170     | —   | —       | 3   | 9 170     | 3   | 523 400     |
| Butte             | 12  | 781    | 111 891   | 5   | 4 255   | 10  | 107 636   | 10  | 11 194 076  |
| Contra Costa      | 10  | 253    | 26 354    | 1   | (D)     | 10  | (D)       | 9   | 1 955 987   |
| El Dorado         | 66  | 2 125  | 243 722   | 19  | 30 676  | 62  | 213 046   | 60  | 21 959 343  |
| Fresno            | 10  | 249    | 23 487    | 6   | 2 292   | 7   | 21 195    | 5   | 3 615 345   |
| Glenn             | 4   | 627    | 71 523    | 3   | 16 725  | 4   | 54 798    | 4   | 8 995 254   |
| Humboldt          | 3   | (Z)    | 12        | 2   | (D)     | 1   | (D)       | 1   | (D)         |
| Kern              | 7   | 439    | 46 653    | 3   | 4 778   | 6   | 41 875    | 6   | 1 611 000   |
| Lake              | 156 | 6 859  | 886 355   | 45  | 83 432  | 156 | 802 923   | 155 | 128 640 006 |
| Los Angeles       | 20  | 194    | 21 231    | 4   | 1 165   | 19  | 20 066    | 16  | 4 160 080   |
| Mendocino         | 68  | 3 728  | 407 515   | 27  | 37 762  | 68  | 369 753   | 68  | 73 487 451  |
| Monterey          | 5   | 1      | 102       | 3   | (D)     | 2   | (D)       | —   | —           |
| Napa              | 14  | 297    | 39 000    | 4   | 6 400   | 14  | 32 600    | 13  | 1 610 532   |
| Placer            | 64  | 770    | 81 396    | 26  | 12 768  | 64  | 68 628    | 64  | 6 917 523   |
| Sacramento        | 91  | 6 867  | 897 927   | 31  | 47 157  | 91  | 850 770   | 90  | 168 683 171 |
| San Benito        | 16  | 489    | 56 749    | 5   | 3 195   | 15  | 53 554    | 15  | 5 272 626   |
| San Bernardino    | 6   | 1      | 120       | 5   | (D)     | 1   | (D)       | 1   | (D)         |
| San Diego         | 7   | 34     | 4 101     | 3   | 1 180   | 5   | 2 921     | 22  | 203 600     |
| San Joaquin       | 23  | 824    | 90 120    | 2   | (D)     | 23  | (D)       | 22  | 15 972 644  |
| San Luis Obispo   | 8   | 50     | 5 258     | 4   | 4 443   | 5   | 815       | 4   | 10 351      |
| Santa Clara       | 66  | 1 521  | 163 639   | 18  | 20 314  | 62  | 143 325   | 60  | 23 353 434  |
| Santa Cruz        | 7   | 41     | 3 980     | 2   | (D)     | 6   | (D)       | 5   | 110 200     |
| Solano            | 93  | 3 911  | 363 034   | 43  | 75 454  | 91  | 287 580   | 89  | 53 205 980  |
| Sonoma            | 69  | 808    | 105 615   | 16  | 18 423  | 66  | 87 192    | 61  | 10 174 806  |
| Stanislaus        | 7   | 416    | 64 454    | 1   | (D)     | 7   | (D)       | 7   | 4 334 547   |
| Sutter            | 11  | 1 528  | 171 344   | 8   | 49 925  | 8   | 121 419   | 8   | 22 256 187  |
| Tulare            | 10  | 25     | 2 091     | 6   | 650     | 6   | 1 441     | 6   | 29 844      |
| Yolo              | 13  | 883    | 100 151   | 7   | 22 610  | 13  | 77 541    | 13  | 13 411 586  |
| Yuba              | 9   | 1 355  | 152 220   | 5   | 13 772  | 8   | 138 448   | 7   | 23 898 754  |
| All other         | 15  | 124    | 15 965    | 7   | 607     | 12  | 15 358    | 9   | 2 103 880   |

**Pears, Excluding  
Bartlett (lb)**

|                   |     |       |         |    |        |     |         |     |            |
|-------------------|-----|-------|---------|----|--------|-----|---------|-----|------------|
| California, total | 156 | 2 055 | 235 984 | 59 | 46 819 | 125 | 189 165 | 112 | 26 363 821 |
| El Dorado         | 22  | 71    | 8 073   | 1  | (D)    | 22  | (D)     | 19  | 1 234 232  |
| Fresno            | 12  | 157   | 17 710  | 4  | 4 520  | 9   | 13 190  | 8   | 1 016 513  |
| Glenn             | 3   | 145   | 14 106  | —  | —      | 3   | 14 106  | 3   | 1 189 011  |
| Lake              | 9   | 384   | 45 643  | 3  | 1 841  | 6   | 43 802  | 6   | 7 798 561  |
| Mendocino         | 7   | 81    | 7 460   | 5  | 3 050  | 7   | 4 410   | 7   | 853 500    |
| Monterey          | 4   | 1     | 108     | 2  | (D)    | 2   | (D)     | —   | —          |
| Placer            | 10  | 37    | 4 684   | 5  | 780    | 10  | 3 904   | 9   | 234 149    |
| Sacramento        | 8   | 31    | 3 573   | 1  | (D)    | 8   | (D)     | 7   | 742 259    |
| San Benito        | 9   | 127   | 13 779  | 3  | 1 290  | 9   | 12 489  | 9   | 1 951 350  |
| San Joaquin       | 3   | 47    | 4 150   | —  | —      | 3   | 4 150   | 2   | (D)        |
| Santa Clara       | 20  | 333   | 34 143  | 5  | 1 470  | 17  | 32 673  | 15  | 5 954 152  |
| Solano            | 4   | 175   | 16 970  | 3  | 5 270  | 3   | 11 700  | 3   | 1 960 000  |
| Sonoma            | 4   | 42    | 4 465   | 2  | (D)    | 3   | (D)     | 3   | 338 500    |
| Stanislaus        | 4   | 22    | 5 491   | 3  | (D)    | 1   | (D)     | 1   | (D)        |
| Tulare            | 9   | 42    | 6 569   | 3  | 2 265  | 7   | 4 304   | 7   | 172 144    |
| All other         | 28  | 361   | 49 060  | 19 | 20 261 | 15  | 28 799  | 13  | 2 203 450  |

**Tart Cherries (lb)**

|                   |    |     |        |    |       |    |        |    |           |
|-------------------|----|-----|--------|----|-------|----|--------|----|-----------|
| California, total | 42 | 245 | 15 360 | 20 | 1 563 | 28 | 13 797 | 25 | 1 389 031 |
| Fresno            | 4  | 15  | 969    | 2  | 5     | 2  | 964    | 2  | 30 600    |
| San Joaquin       | 17 | 130 | 8 490  | 6  | 604   | 15 | 7 886  | 12 | 779 217   |
| Santa Clara       | 3  | 9   | 615    | —  | —     | 3  | 615    | 3  | 19 500    |
| All other         | 18 | 91  | 5 286  | 12 | 954   | 8  | 4 332  | 8  | 559 714   |

**Sweet Cherries (lb)**

|                   |     |        |           |     |         |     |         |     |            |
|-------------------|-----|--------|-----------|-----|---------|-----|---------|-----|------------|
| California, total | 614 | 12 763 | 1 002 710 | 278 | 253 252 | 530 | 749 458 | 484 | 50 304 899 |
| Alameda           | 7   | 22     | 960       | —   | —       | 7   | 960     | 7   | 33 400     |
| Contra Costa      | 19  | 304    | 25 890    | 8   | 7 900   | 17  | 17 990  | 16  | 1 065 150  |
| El Dorado         | 6   | 31     | 1 774     | 1   | (D)     | 6   | (D)     | 4   | 44 000     |
| Fresno            | 7   | 151    | 10 786    | 3   | 968     | 6   | 9 818   | 5   | 465 600    |
| Humboldt          | 3   | (Z)    | 10        | 2   | (D)     | 1   | (D)     | 1   | (D)        |
| Los Angeles       | 10  | 53     | 5 117     | 7   | 2 808   | 6   | 2 309   | 4   | 62 000     |
| Madera            | 4   | 19     | 1 368     | 2   | (D)     | 2   | (D)     | 2   | (D)        |

Table 11. Fruits and Nuts: 1974—Continued

**Farms With Sales  
of \$2,500 and  
Over**

|                                     | Total |         |                | Nonbearing age |                | Bearing age |                | Harvested |            |
|-------------------------------------|-------|---------|----------------|----------------|----------------|-------------|----------------|-----------|------------|
|                                     | Farms | Acres   | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Quantity   |
| <b>Sweet Cherries<br/>(lb)—Con.</b> |       |         |                |                |                |             |                |           |            |
| Placer .....                        | 8     | 15      | 1 166          | 2              | (D)            | 6           | (D)            | 6         | 95 580     |
| Riverside .....                     | 14    | 60      | 4 767          | 10             | 2 274          | 13          | 2 493          | 13        | 146 060    |
| Sacramento .....                    | 6     | 86      | 6 391          | 1              | (D)            | 6           | (D)            | 3         | 57 300     |
| San Benito .....                    | 10    | 335     | 23 605         | 4              | 6 242          | 9           | 17 363         | 9         | 1 847 760  |
| San Bernardino .....                | 6     | 14      | 1 196          | 5              | (D)            | 2           | (D)            | 2         | (D)        |
| San Joaquin .....                   | 349   | 9 634   | 755 641        | 158            | 190 217        | 315         | 565 424        | 295       | 37 846 786 |
| San Luis Obispo .....               | 3     | 1       | 21             | 2              | (D)            | 3           | (D)            | 3         | 140        |
| Santa Clara .....                   | 79    | 1 189   | 87 139         | 27             | 9 200          | 76          | 77 939         | 69        | 5 362 812  |
| Salina .....                        | 16    | 136     | 11 029         | 11             | 6 380          | 11          | 4 649          | 9         | 188 825    |
| Sonoma .....                        | 11    | 58      | 4 792          | 5              | 2 915          | 8           | 1 877          | 7         | 54 807     |
| Stanislaus .....                    | 24    | 368     | 39 791         | 15             | 13 155         | 15          | 26 636         | 14        | 1 839 386  |
| Sutter .....                        | 5     | 28      | 2 485          | 2              | (D)            | 3           | (D)            | 3         | 100 000    |
| Yuba .....                          | 6     | 80      | 6 109          | 2              | (D)            | 5           | (D)            | 5         | 214 824    |
| All other .....                     | 21    | 179     | 12 673         | 11             | 4 130          | 13          | 8 543          | 7         | 865 130    |
| <b>Grapes (tons, fresh)</b>         |       |         |                |                |                |             |                |           |            |
| California, total .....             | 8 333 | 607 011 | 294 683 142    | 1 801          | 45 936 819     | 8 074       | 248 746 323    | 7 992     | 3 451 305  |
| Alameda .....                       | 16    | 2 407   | 1 123 803      | 6              | 333 592        | 14          | 790 211        | 14        | 5 123      |
| Amador .....                        | 19    | 632     | 360 359        | 7              | 24 240         | 18          | 336 119        | 17        | 1 572      |
| Butte .....                         | 7     | 352     | 175 395        | 1              | (D)            | 6           | (D)            | 6         | 1 061      |
| Calaveras .....                     | 6     | 60      | 31 293         | 3              | 12 275         | 5           | 19 018         | 5         | 44         |
| Contra Costa .....                  | 30    | 746     | 325 028        | 1              | (D)            | 30          | (D)            | 28        | 2 502      |
| El Dorado .....                     | 7     | 42      | 18 162         | 4              | 16 424         | 3           | 1 738          | 1         | (D)        |
| Fresno .....                        | 3 548 | 184 362 | 92 335 885     | 508            | 5 559 094      | 3 523       | 86 776 791     | 3 506     | 1 255 470  |
| Glenn .....                         | 5     | 713     | 300 680        | 4              | 166 930        | 5           | 133 750        | 5         | 859        |
| Humboldt .....                      | 6     | 71      | 37 363         | 5              | (D)            | 1           | (D)            | 1         | (D)        |
| Kern .....                          | 220   | 74 603  | 35 637 927     | 59             | 6 326 084      | 210         | 29 311 843     | 210       | 424 063    |
| Kings .....                         | 97    | 4 740   | 2 344 004      | 24             | 481 897        | 95          | 1 862 107      | 91        | 31 656     |
| Lake .....                          | 35    | 1 635   | 758 498        | 28             | 508 508        | 22          | 249 990        | 19        | 1 332      |
| Los Angeles .....                   | 12    | 578     | 291 360        | 6              | 1 760          | 12          | 289 600        | 12        | 1 189      |
| Madera .....                        | 414   | 50 217  | 26 065 173     | 85             | 4 734 289      | 405         | 21 330 884     | 400       | 326 249    |
| Mendocino .....                     | 187   | 8 510   | 4 363 648      | 95             | 1 111 347      | 176         | 3 252 301      | 176       | 32 204     |
| Merced .....                        | 215   | 14 468  | 7 215 720      | 41             | 1 439 372      | 213         | 5 776 348      | 208       | 75 160     |
| Monterey .....                      | 25    | 24 295  | 11 375 426     | 20             | 7 104 409      | 12          | 4 271 017      | 12        | 19 642     |
| Napa .....                          | 371   | 19 210  | 9 592 593      | 158            | 2 717 479      | 362         | 6 875 114      | 361       | 77 339     |
| Orange .....                        | 5     | 100     | 52 405         | 2              | (D)            | 3           | (D)            | 3         | 168        |
| Placer .....                        | 13    | 277     | 113 221        | 3              | 3 700          | 11          | 109 521        | 10        | 835        |
| Riverside .....                     | 83    | 8 857   | 4 187 671      | 8              | 119 270        | 80          | 4 068 401      | 80        | 61 330     |
| Sacramento .....                    | 20    | 713     | 354 635        | 8              | 152 033        | 20          | 202 602        | 17        | 2 502      |
| San Benito .....                    | 11    | 4 449   | 2 028 011      | 2              | (D)            | 9           | (D)            | 9         | 14 707     |
| San Bernardino .....                | 62    | 11 926  | 5 694 951      | 7              | 93 760         | 60          | 5 601 191      | 58        | 39 456     |
| San Diego .....                     | 12    | 80      | 40 645         | 5              | 4 580          | 9           | 36 065         | 8         | 572        |
| San Joaquin .....                   | 927   | 57 190  | 25 757 177     | 199            | 3 648 004      | 892         | 22 109 173     | 885       | 357 440    |
| San Luis Obispo .....               | 36    | 3 574   | 1 565 061      | 23             | 1 293 328      | 23          | 271 733        | 21        | 2 449      |
| San Mateo .....                     | 6     | 215     | 115 510        | 1              | (D)            | 5           | (D)            | 5         | 2 183      |
| Santa Barbara .....                 | 32    | 5 103   | 2 546 796      | 28             | 1 702 263      | 10          | 844 533        | 10        | 6 039      |
| Santa Clara .....                   | 46    | 1 882   | 980 795        | 11             | 188 801        | 45          | 791 994        | 42        | 4 976      |
| Shasta .....                        | 6     | 4       | 1 044          | 2              | (D)            | 4           | (D)            | 1         | (D)        |
| Solano .....                        | 44    | 1 405   | 683 157        | 18             | 183 043        | 41          | 500 114        | 40        | 6 631      |
| Sonoma .....                        | 451   | 26 993  | 12 840 345     | 208            | 4 418 937      | 421         | 8 421 408      | 415       | 61 951     |
| Stanislaus .....                    | 469   | 22 792  | 10 826 290     | 72             | 638 099        | 460         | 10 188 191     | 455       | 152 662    |
| Tehama .....                        | 6     | 108     | 51 680         | 5              | 16 260         | 3           | 35 420         | 2         | (D)        |
| Tulare .....                        | 864   | 72 859  | 34 061 851     | 137            | 2 664 170      | 850         | 31 397 681     | 845       | 478 258    |
| Yolo .....                          | 11    | 714     | 363 269        | 2              | (D)            | 11          | (D)            | 11        | 3 122      |
| All other .....                     | 9     | 132     | 66 311         | 5              | 37 932         | 5           | 28 379         | 3         | 280        |
| <b>Plums (tons, fresh)</b>          |       |         |                |                |                |             |                |           |            |
| California, total .....             | 1 502 | 29 885  | 3 172 158      | 551            | 723 587        | 1 368       | 2 448 571      | 1 275     | 126 436    |
| Butte .....                         | 6     | 98      | 7 460          | 4              | 2 861          | 4           | 4 599          | 4         | 178        |
| El Dorado .....                     | 4     | 6       | 436            | —              | —              | 4           | 436            | 2         | (D)        |
| Fresno .....                        | 681   | 12 367  | 1 274 294      | 241            | 258 433        | 634         | 1 015 861      | 606       | 62 187     |
| Kern .....                          | 16    | 2 642   | 282 608        | 6              | 45 502         | 12          | 237 106        | 9         | 6 628      |
| Kings .....                         | 39    | 737     | 79 699         | 16             | 26 732         | 34          | 52 967         | 30        | 2 634      |
| Los Angeles .....                   | 4     | 8       | 664            | 3              | 120            | 3           | 544            | 3         | 9          |
| Madera .....                        | 14    | 277     | 29 468         | 4              | 1 719          | 12          | 27 749         | 11        | 1 441      |
| Merced .....                        | 5     | 59      | 6 439          | 3              | 4 036          | 2           | 2 403          | 4         | 138        |
| Monterey .....                      | 5     | 6       | 560            | —              | —              | 3           | 1 692          | 3         | 14         |
| Nevada .....                        | 3     | 13      | 1 692          | —              | —              | 3           | —              | —         | —          |
| Placer .....                        | 83    | 1 921   | 230 045        | 60             | 54 200         | 83          | 175 845        | 82        | 4 520      |
| Riverside .....                     | 6     | 26      | 2 548          | —              | —              | 6           | 2 548          | 6         | 159        |
| Sacramento .....                    | 8     | 22      | 2 311          | —              | —              | 8           | 2 311          | 4         | 30         |
| San Bernadino .....                 | 7     | 2       | 160            | 2              | (D)            | 5           | (D)            | 5         | 5          |
| San Diego .....                     | 5     | 18      | 2 284          | 1              | (D)            | 5           | (D)            | 5         | 134        |
| San Joaquin .....                   | 28    | 237     | 22 196         | 5              | 1 004          | 27          | 21 192         | 21        | 548        |
| San Luis Obispo .....               | 7     | 5       | 206            | 4              | .90            | 4           | 116            | 3         | 5          |
| Santa Clara .....                   | 14    | 272     | 27 540         | 4              | 5 474          | 14          | 22 066         | 10        | 791        |
| Santa Cruz .....                    | 16    | 101     | 8 936          | 2              | (D)            | 14          | (D)            | 11        | 385        |
| Shasta .....                        | 5     | 288     | 29 804         | 2              | (D)            | 4           | (D)            | 1         | (D)        |
| Salina .....                        | 13    | 95      | 9 167          | 5              | 4 829          | 9           | 4 338          | 9         | 80         |
| Sonoma .....                        | 4     | 89      | 8 991          | 2              | (D)            | 3           | (D)            | 3         | 26         |
| Stanislaus .....                    | 9     | 109     | 11 704         | 2              | (D)            | 8           | (D)            | 5         | 351        |
| Sutter .....                        | 19    | 671     | 63 097         | 6              | 4 994          | 18          | 58 103         | 18        | 2 088      |
| Tulare .....                        | 472   | 9 617   | 1 049 059      | 170            | 286 334        | 425         | 762 725        | 398       | 39 733     |
| Yolo .....                          | 12    | 92      | 8 532          | 1              | (D)            | 11          | (D)            | 10        | 400        |
| All other .....                     | 17    | 110     | 12 258         | 5              | 2 652          | 12          | 9 606          | 9         | 186        |
| <b>Prunes (tons, fresh)</b>         |       |         |                |                |                |             |                |           |            |
| California, total .....             | 1 630 | 78 426  | 7 509 758      | 446            | 1 018 043      | 1 575       | 6 491 715      | 1 536     | 393 561    |
| Alameda .....                       | 3     | 50      | 3 600          | 1              | (D)            | 2           | (D)            | 2         | (D)        |
| Amador .....                        | 6     | 88      | 7 807          | 1              | (D)            | 6           | (D)            | 4         | 185        |
| Butte .....                         | 140   | 7 658   | 739 624        | 43             | 88 652         | 138         | 650 972        | 137       | 43 472     |
| Calusa .....                        | 26    | 5 781   | 539 935        | 6              | 42 900         | 26          | 497 035        | 26        | 24 725     |

Table 11. Fruits and Nuts: 1974—Continued

**Farms With Sales  
of \$2,500 and  
Over**
**Prunes (tons,  
fresh)—Con.**

|                          | Total |         |                | Nonbearing age |                | Bearing age |                | Harvested |            |
|--------------------------|-------|---------|----------------|----------------|----------------|-------------|----------------|-----------|------------|
|                          | Farms | Acres   | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Quantity   |
|                          |       |         |                |                |                |             |                |           |            |
| Contra Costa -----       | 3     | 155     | 14 907         | 2              | (D)            | 3           | (D)            | 3         | 1 184      |
| Fresno -----             | 21    | 674     | 60 860         | 10             | 6 870          | 17          | 53 990         | 16        | 3 114      |
| Glenn -----              | 51    | 4 750   | 515 147        | 17             | 127 798        | 47          | 387 349        | 47        | 29 085     |
| Kern -----               | 4     | 554     | 55 606         | 1              | (D)            | 4           | (D)            | 4         | 1 387      |
| Lake -----               | 12    | 129     | 9 545          | 2              | (D)            | 11          | (D)            | 9         | 395        |
| Mendocino -----          | 25    | 383     | 39 764         | 4              | 1 760          | 25          | 38 004         | 25        | 2 611      |
| Merced -----             | 11    | 519     | 44 805         | 1              | (D)            | 11          | (D)            | 11        | 2 454      |
| Monterey -----           | 3     | (Z)     | 13             | 3              | 13             | —           | —              | —         | —          |
| Napa -----               | 26    | 323     | 29 698         | 3              | 5 010          | 25          | 24 688         | 21        | 612        |
| Sacramento -----         | 7     | 133     | 17 463         | 1              | (D)            | 7           | (D)            | 4         | 304        |
| San Benito -----         | 51    | 1 395   | 129 704        | 11             | 18 234         | 46          | 111 470        | 45        | 7 574      |
| San Joaquin -----        | 8     | 182     | 16 929         | 2              | (D)            | 8           | (D)            | 8         | 1 752      |
| San Luis Obispo -----    | 4     | 146     | 13 384         | 3              | 6 867          | 3           | 6 517          | 1         | (D)        |
| Santa Clara -----        | 238   | 7 367   | 643 719        | 42             | 42 069         | 233         | 601 650        | 225       | 37 032     |
| Santa Cruz -----         | 5     | 172     | 21 372         | 1              | (D)            | 5           | (D)            | 5         | 686        |
| Shasta -----             | 6     | 39      | 2 696          | 3              | 46             | 3           | 2 650          | 3         | 105        |
| Solano -----             | 89    | 3 451   | 298 493        | 31             | 43 529         | 88          | 254 964        | 84        | 13 741     |
| Sonoma -----             | 239   | 5 048   | 420 187        | 58             | 37 038         | 231         | 383 149        | 226       | 16 076     |
| Stanislaus -----         | 7     | 105     | 10 086         | 4              | 1 881          | 6           | 8 205          | 6         | 321        |
| Sutter -----             | 272   | 16 055  | 1 574 240      | 94             | 225 760        | 269         | 1 348 480      | 266       | 79 108     |
| Tehama -----             | 151   | 6 488   | 634 460        | 35             | 79 621         | 151         | 554 839        | 151       | 36 570     |
| Tulare -----             | 92    | 4 497   | 427 524        | 23             | 59 547         | 86          | 367 977        | 85        | 25 795     |
| Yolo -----               | 20    | 2 632   | 282 183        | 6              | 53 126         | 20          | 229 057        | 19        | 15 841     |
| Yuba -----               | 96    | 9 317   | 923 894        | 32             | 157 269        | 93          | 766 625        | 93        | 48 371     |
| All other -----          | 14    | 336     | 32 113         | 6              | 8 068          | 11          | 24 045         | 10        | 1 192      |
| Valencia Oranges (boxes) |       |         |                |                |                |             |                |           |            |
| California, total -----  | 2 808 | 75 021  | 8 463 614      | 308            | 446 742        | 2 754       | 8 016 872      | 2 669     | 24 093 227 |
| Butte -----              | 3     | 2       | 150            | —              | —              | 3           | 150            | —         | —          |
| Fresno -----             | 138   | 4 155   | 505 470        | 15             | 36 034         | 132         | 469 436        | 129       | 1 566 179  |
| Glenn -----              | 20    | 237     | 26 222         | 5              | 5 160          | 18          | 21 062         | 13        | 51 499     |
| Imperial -----           | 15    | 517     | 52 775         | —              | —              | 15          | 52 775         | 14        | 144 102    |
| Kern -----               | 37    | 4 591   | 531 774        | 4              | 4 135          | 37          | 527 639        | 37        | 1 165 336  |
| Los Angeles -----        | 59    | 1 425   | 159 991        | 4              | 54 920         | 59          | 105 071        | 54        | 268 775    |
| Madera -----             | 10    | 754     | 97 509         | 3              | 14 533         | 10          | 82 976         | 10        | 230 793    |
| Merced -----             | 3     | 80      | 2 298          | 3              | (D)            | 2           | (D)            | 2         | 2 534      |
| Monterey -----           | 4     | 1       | 148            | 2              | (D)            | 2           | (D)            | —         | —          |
| Orange -----             | 120   | 7 838   | 896 208        | 15             | 74 228         | 118         | 821 980        | 118       | 2 549 608  |
| Riverside -----          | 282   | 7 588   | 824 622        | 17             | 15 831         | 279         | 808 791        | 271       | 1 751 457  |
| San Bernardino -----     | 165   | 2 335   | 233 875        | 27             | 20 590         | 163         | 213 285        | 155       | 381 932    |
| San Diego -----          | 421   | 7 337   | 874 244        | 52             | 61 454         | 410         | 812 790        | 394       | 2 135 795  |
| San Joaquin -----        | 5     | 46      | 4 737          | —              | —              | 5           | 4 737          | 5         | 10 696     |
| San Luis Obispo -----    | 5     | 30      | 4 372          | 1              | (D)            | 5           | (D)            | 4         | 13 094     |
| Santa Barbara -----      | 13    | 139     | 13 482         | 5              | 1 147          | 10          | 12 335         | 10        | 41 435     |
| Sutter -----             | 3     | (Z)     | 10             | 2              | (D)            | 1           | (D)            | —         | —          |
| Tulare -----             | 966   | 22 612  | 2 463 131      | 64             | 68 692         | 951         | 2 394 439      | 922       | 8 711 192  |
| Ventura -----            | 528   | 15 140  | 1 752 826      | 88             | 89 730         | 524         | 1 663 096      | 522       | 4 965 180  |
| All other -----          | 11    | 196     | 19 770         | 1              | (D)            | 10          | (D)            | 9         | 103 620    |
| Navel Oranges (boxes)    |       |         |                |                |                |             |                |           |            |
| California, total -----  | 3 128 | 103 255 | 11 601 594     | 417            | 729 549        | 3 050       | 10 872 045     | 2 937     | 28 202 985 |
| Butte -----              | 21    | 236     | 26 967         | 4              | 1 793          | 18          | 25 174         | 18        | 39 553     |
| Fresno -----             | 410   | 14 581  | 1 825 067      | 60             | 106 365        | 402         | 1 718 702      | 377       | 5 167 399  |
| Glenn -----              | 67    | 1 848   | 225 048        | 16             | 49 263         | 61          | 175 785        | 54        | 265 345    |
| Imperial -----           | 8     | 107     | 10 798         | 2              | (D)            | 8           | (D)            | 7         | 15 992     |
| Kern -----               | 94    | 18 211  | 2 029 266      | 18             | 144 219        | 90          | 1 885 047      | 89        | 3 586 418  |
| Los Angeles -----        | 24    | 324     | 34 530         | 6              | 11 820         | 21          | 22 710         | 17        | 51 778     |
| Madera -----             | 26    | 2 213   | 330 589        | 5              | 10 940         | 26          | 319 649        | 25        | 565 816    |
| Merced -----             | 7     | 71      | 10 249         | 2              | (D)            | 6           | (D)            | 6         | 6 216      |
| Monterey -----           | 5     | 1       | 95             | 3              | (D)            | 2           | (D)            | —         | —          |
| Orange -----             | 29    | 489     | 61 174         | 9              | 3 833          | 25          | 57 341         | 25        | 144 118    |
| Riverside -----          | 321   | 9 436   | 1 013 838      | 27             | 23 014         | 317         | 990 824        | 304       | 1 621 919  |
| Sacramento -----         | 6     | 41      | 4 451          | —              | —              | 6           | 4 451          | 5         | 14 213     |
| San Bernardino -----     | 198   | 3 188   | 318 133        | 20             | 28 537         | 192         | 289 596        | 182       | 487 171    |
| San Diego -----          | 186   | 1 547   | 196 628        | 36             | 21 279         | 174         | 175 349        | 164       | 409 613    |
| San Joaquin -----        | 6     | 24      | 1 688          | 1              | (D)            | 6           | (D)            | 4         | 5 676      |
| San Luis Obispo -----    | 6     | 9       | 390            | 5              | 213            | 4           | 177            | 3         | 56         |
| Santa Barbara -----      | 7     | 41      | 4 047          | 3              | 177            | 7           | 3 870          | 6         | 6 975      |
| Salina -----             | 7     | 26      | 4 189          | 1              | (D)            | 7           | (D)            | 4         | 601        |
| Stanislaus -----         | 8     | 120     | 8 849          | —              | —              | 8           | 8 849          | 8         | 36 986     |
| Sutter -----             | 5     | 2       | 131            | 2              | (D)            | 3           | (D)            | 2         | 505        |
| Tehama -----             | 7     | 25      | 2 626          | 2              | (D)            | 5           | (D)            | 5         | 2 965      |
| Tulare -----             | 1 483 | 48 997  | 5 295 093      | 159            | 314 928        | 1 471       | 4 980 165      | 1 443     | 15 169 477 |
| Ventura -----            | 185   | 1 573   | 182 301        | 33             | 12 217         | 179         | 170 084        | 177       | 554 624    |
| Yolo -----               | 8     | 45      | 5 344          | 1              | (D)            | 8           | (D)            | 8         | 3 250      |
| All other -----          | 4     | 102     | 10 103         | 2              | (D)            | 4           | (D)            | 4         | 46 319     |
| Temple Oranges (boxes)   |       |         |                |                |                |             |                |           |            |
| California, total -----  | 59    | 804     | 81 261         | 10             | 15 332         | 54          | 65 929         | 50        | 164 853    |
| Riverside -----          | 34    | 440     | 41 102         | 1              | (D)            | 33          | (D)            | 29        | 113 180    |
| San Diego -----          | 3     | 59      | 6 400          | 3              | (D)            | 1           | (D)            | 1         | 2 755      |
| Tulare -----             | 11    | 84      | 6 768          | 2              | (D)            | 10          | (D)            | 10        | 27 628     |
| All other -----          | 11    | 221     | 24 991         | 4              | 9 392          | 10          | 15 599         | 10        | 21 290     |
| Other Oranges (boxes)    |       |         |                |                |                |             |                |           |            |
| California, total -----  | 130   | 1 667   | 176 856        | 13             | 13 032         | 124         | 163 824        | 117       | 570 022    |
| Butte -----              | 3     | 31      | 3 092          | —              | —              | 3           | 3 092          | 3         | 8 225      |
| Fresno -----             | 9     | 104     | 11 922         | 1              | (D)            | 8           | (D)            | 7         | 31 705     |
| Imperial -----           | 5     | 96      | 9 748          | 1              | (D)            | 5           | (D)            | 3         | 41 840     |
| Kern -----               | 5     | 93      | 12 596         | 2              | (D)            | 5           | (D)            | 5         | 23 428     |

Table 11. Fruits and Nuts: 1974—Continued

Farms With Sales  
of \$2,500 and  
Over

**Other Oranges  
(boxes)—Con.**

|                | Total | Nonbearing age |                | Bearing age |                | Harvested |                |       |          |
|----------------|-------|----------------|----------------|-------------|----------------|-----------|----------------|-------|----------|
|                | Farms | Acres          | Trees or vines | Farms       | Trees or vines | Farms     | Trees or vines | Farms | Quantity |
| Los Angeles    | 4     | 61             | 5 930          | —           | —              | 4         | 5 930          | 4     | 14 675   |
| Orange         | 7     | 99             | 9 445          | —           | —              | 7         | 9 445          | 7     | 34 410   |
| Riverside      | 25    | 481            | 47 930         | —           | —              | 25        | 47 930         | 25    | 199 396  |
| San Bernardino | 10    | 39             | 3 379          | 2           | (D)            | 8         | (D)            | 8     | 6 491    |
| San Diego      | 23    | 150            | 17 941         | 3           | 4 943          | 21        | 12 998         | 21    | 34 552   |
| Tulare         | 27    | 357            | 39 378         | 4           | 4 900          | 26        | 34 478         | 22    | 106 293  |
| Ventura        | 5     | 88             | 8 179          | —           | —              | 5         | 8 179          | 5     | 43 634   |
| All other      | 7     | 69             | 7 316          | —           | —              | 7         | 7 316          | 7     | 25 373   |

**Grapefruits (boxes)**

|                   |     |        |           |     |         |     |           |     |           |
|-------------------|-----|--------|-----------|-----|---------|-----|-----------|-----|-----------|
| California, total | 681 | 20 714 | 1 930 805 | 228 | 623 706 | 577 | 1 307 099 | 556 | 5 793 715 |
| Butte             | 4   | 1      | 94        | —   | —       | 4   | 94        | 4   | 300       |
| Fresno            | 12  | 5      | 431       | 3   | 125     | 10  | 306       | 8   | 50        |
| Imperial          | 17  | 335    | 25 245    | 6   | 3 320   | 14  | 21 925    | 13  | 80 364    |
| Kern              | 12  | 1 850  | 172 829   | 9   | 170 404 | 3   | 2 425     | 2   | 502       |
| Los Angeles       | 5   | 82     | 10 551    | 2   | 6 700   | 4   | 3 851     | 4   | 20 033    |
| Orange            | 9   | 579    | 71 617    | 4   | 40 995  | 7   | 30 622    | 7   | 132 803   |
| Riverside         | 328 | 13 886 | 1 211 035 | 103 | 217 487 | 307 | 993 548   | 300 | 4 365 546 |
| San Bernardino    | 79  | 1 023  | 104 251   | 5   | 21 821  | 78  | 82 430    | 75  | 341 825   |
| San Diego         | 88  | 1 062  | 104 848   | 39  | 44 347  | 61  | 60 501    | 58  | 218 402   |
| Tulare            | 28  | 263    | 24 524    | 3   | 2 588   | 25  | 21 936    | 23  | 86 727    |
| Ventura           | 86  | 1 482  | 186 267   | 49  | 105 829 | 54  | 80 438    | 54  | 519 845   |
| All other         | 13  | 146    | 19 113    | 5   | 10 090  | 10  | 9 023     | 8   | 27 318    |

**Kumquats (lb.)**

|                   |    |    |       |   |     |    |       |    |         |
|-------------------|----|----|-------|---|-----|----|-------|----|---------|
| California, total | 14 | 64 | 9 343 | 1 | (D) | 13 | (D)   | 13 | 131 658 |
| Riverside         | 3  | 13 | 1 670 | — | —   | 3  | 1 670 | 3  | 35 180  |
| San Diego         | 7  | 22 | 4 533 | 1 | (D) | 6  | (D)   | 6  | 67 200  |
| Tulare            | 3  | 8  | 935   | — | —   | 3  | 935   | 3  | 29 108  |

**Lemons (boxes)**

|                   |       |        |           |     |           |       |           |       |            |
|-------------------|-------|--------|-----------|-----|-----------|-------|-----------|-------|------------|
| California, total | 1 509 | 52 757 | 5 561 709 | 375 | 1 074 109 | 1 417 | 4 487 600 | 1 391 | 20 011 053 |
| Fresno            | 27    | 766    | 83 864    | 8   | 13 142    | 23    | 70 722    | 23    | 201 852    |
| Imperial          | 23    | 836    | 74 157    | 13  | 30 205    | 18    | 43 952    | 17    | 81 017     |
| Kern              | 26    | 4 106  | 373 429   | 12  | 129 140   | 16    | 244 289   | 15    | 175 711    |
| Los Angeles       | 65    | 872    | 94 117    | 6   | 17 060    | 64    | 77 057    | 64    | 338 923    |
| Madera            | 3     | 93     | 15 470    | —   | —         | 3     | 15 470    | 3     | 3 978      |
| Orange            | 32    | 1 476  | 173 956   | 4   | 67 410    | 31    | 106 546   | 31    | 518 887    |
| Riverside         | 113   | 6 908  | 588 629   | 29  | 177 722   | 99    | 410 907   | 99    | 1 493 776  |
| San Bernardino    | 121   | 1 457  | 140 472   | 10  | 2 259     | 120   | 138 213   | 116   | 589 703    |
| San Diego         | 253   | 2 712  | 281 716   | 72  | 77 280    | 229   | 204 436   | 221   | 1 162 503  |
| San Luis Obispo   | 17    | 696    | 84 824    | 11  | 20 496    | 14    | 64 328    | 13    | 271 467    |
| Santa Barbara     | 138   | 3 269  | 342 803   | 30  | 52 460    | 136   | 290 343   | 136   | 1 498 180  |
| Tulare            | 182   | 3 683  | 371 249   | 45  | 52 538    | 166   | 318 711   | 163   | 719 339    |
| Ventura           | 504   | 25 843 | 2 931 957 | 135 | 434 397   | 493   | 2 497 560 | 487   | 12 934 777 |
| All other         | 5     | 41     | 5 066     | —   | —         | 5     | 5 066     | 3     | 20 940     |

**Limes (lb.)**

|                   |     |     |        |    |       |     |        |     |           |
|-------------------|-----|-----|--------|----|-------|-----|--------|-----|-----------|
| California, total | 134 | 468 | 53 495 | 17 | 7 821 | 123 | 45 674 | 121 | 4 508 651 |
| Riverside         | 4   | 32  | 3 434  | 1  | 97    | 3   | 3 337  | 3   | 250 664   |
| San Diego         | 110 | 348 | 37 786 | 13 | 1 924 | 102 | 35 862 | 101 | 3 689 237 |
| Santa Barbara     | 6   | 5   | 1 020  | —  | —     | 6   | 1 020  | 6   | 26 862    |
| Tulare            | 4   | 7   | 1 010  | —  | —     | 4   | 1 010  | 4   | 81 560    |
| All other         | 10  | 76  | 10 245 | 3  | 5 800 | 8   | 4 445  | 7   | 460 328   |

**Tangelos (boxes)**

|                   |     |       |         |    |        |     |         |     |         |
|-------------------|-----|-------|---------|----|--------|-----|---------|-----|---------|
| California, total | 189 | 2 168 | 262 162 | 28 | 42 945 | 178 | 219 217 | 171 | 503 084 |
| Fresno            | 9   | 149   | 19 188  | 1  | (D)    | 8   | (D)     | 7   | 41 417  |
| Imperial          | 4   | 42    | 4 387   | —  | —      | 4   | 4 387   | 3   | 6 382   |
| Kern              | 5   | 101   | 12 210  | 2  | (D)    | 3   | (D)     | 3   | 5 066   |
| Riverside         | 37  | 413   | 42 875  | 5  | 5 038  | 36  | 37 837  | 34  | 115 873 |
| San Bernardino    | 3   | 12    | 1 665   | 1  | (D)    | 2   | (D)     | 2   | 3 466   |
| San Diego         | 89  | 516   | 76 988  | 7  | 6 836  | 87  | 70 152  | 84  | 184 258 |
| Tulare            | 37  | 636   | 70 259  | 9  | 22 776 | 33  | 47 483  | 33  | 90 614  |
| All other         | 5   | 299   | 34 590  | 3  | 5 479  | 5   | 29 111  | 5   | 56 008  |

**Tangerines and Mandarins  
(boxes)**

|                   |     |       |         |    |        |     |         |     |         |
|-------------------|-----|-------|---------|----|--------|-----|---------|-----|---------|
| California, total | 192 | 2 350 | 282 591 | 26 | 28 347 | 178 | 254 244 | 166 | 482 420 |
| Butte             | 5   | 14    | 1 190   | 5  | 690    | 4   | 500     | 4   | 1 225   |
| Fresno            | 11  | 108   | 16 999  | 2  | (D)    | 10  | (D)     | 9   | 27 929  |
| Glenn             | 3   | 29    | 4 878   | —  | —      | 3   | 4 878   | 3   | 2 333   |
| Imperial          | 16  | 328   | 37 342  | 5  | 3 809  | 13  | 33 533  | 12  | 55 899  |
| Kern              | 10  | 250   | 34 415  | 1  | (D)    | 9   | (D)     | 8   | 61 469  |
| Los Angeles       | 3   | 6     | 820     | —  | —      | 3   | 820     | 2   | (D)     |
| Madera            | 3   | 32    | 5 040   | 1  | (D)    | 2   | (D)     | 2   | (D)     |
| Orange            | 3   | 3     | 270     | —  | —      | 3   | 270     | 3   | 281     |
| Pleasanton        | 3   | 7     | 1 007   | 1  | (D)    | 2   | (D)     | 2   | (D)     |
| Riverside         | 62  | 990   | 107 044 | 6  | 19 832 | 58  | 87 212  | 56  | 218 612 |
| San Bernardino    | 3   | 10    | 915     | —  | —      | 3   | 915     | 2   | (D)     |
| San Diego         | 21  | 88    | 8 471   | —  | —      | 21  | 8 471   | 21  | 19 299  |
| Tulare            | 41  | 451   | 60 551  | 3  | 2 079  | 40  | 58 472  | 35  | 83 414  |
| Ventura           | 4   | 28    | 2 999   | 1  | (D)    | 4   | (D)     | 4   | 5 058   |
| All other         | 4   | 6     | 650     | 1  | (D)    | 3   | (D)     | 3   | 1 015   |

Table 11. Fruits and Nuts: 1974—Continued

Farms With Sales  
of \$2,500 and  
Over

## Other Citrus Fruits (lb)

|                   | Total | Nonbearing age |                | Bearing age |                | Harvested |                |       |           |
|-------------------|-------|----------------|----------------|-------------|----------------|-----------|----------------|-------|-----------|
|                   | Farms | Acres          | Trees or vines | Farms       | Trees or vines | Farms     | Trees or vines | Farms | Quantity  |
| California, total | 23    | 101            | 12 457         | 6           | 884            | 17        | 11 573         | 14    | 2 742 117 |
| Riverside         | 5     | 21             | 2 063          | —           | —              | 5         | 2 063          | 4     | 778 095   |
| San Diego         | 4     | 23             | 3 129          | —           | —              | 4         | 3 129          | 3     | 417 420   |
| Tulare            | 6     | 17             | 2 510          | 2           | 145            | 4         | 2 365          | 4     | 295 704   |
| All other         | 8     | 40             | 4 755          | 4           | 739            | 4         | 4 016          | 3     | 1 250 898 |

## Apricots (lb)

|                   |     |        |           |     |         |     |           |     |             |
|-------------------|-----|--------|-----------|-----|---------|-----|-----------|-----|-------------|
| California, total | 827 | 27 834 | 2 203 147 | 167 | 160 759 | 793 | 2 042 388 | 769 | 199 260 304 |
| Alameda           | 10  | 99     | 4 850     | 2   | (D)     | 9   | (D)       | 9   | 358 675     |
| Butte             | 7   | 24     | 2 397     | 4   | 382     | 4   | 2 015     | 3   | 120 050     |
| Contra Costa      | 55  | 1 546  | 124 197   | 9   | 5 352   | 54  | 118 845   | 53  | 12 320 085  |
| Fresno            | 25  | 2 065  | 167 063   | 6   | 3 301   | 21  | 163 762   | 21  | 17 684 038  |
| Kern              | 5   | 102    | 10 405    | 1   | (D)     | 4   | (D)       | 3   | 316 553     |
| Kings             | 14  | 124    | 9 868     | 4   | 1 360   | 12  | 8 508     | 10  | 295 436     |
| Lake              | 3   | 12     | 869       | —   | —       | 3   | 869       | 3   | 212 800     |
| Madera            | 5   | 32     | 2 846     | —   | —       | 5   | 2 846     | 5   | 264 480     |
| Merced            | 34  | 1 676  | 126 325   | 9   | 22 328  | 31  | 103 997   | 30  | 14 372 338  |
| Monterey          | 4   | 114    | 9 065     | 1   | (D)     | 3   | (D)       | 3   | 908 000     |
| Riverside         | 7   | 392    | 37 347    | 3   | 11 499  | 7   | 25 848    | 7   | 3 048 491   |
| San Benito        | 123 | 2 354  | 194 893   | 21  | 5 593   | 123 | 189 300   | 120 | 17 005 877  |
| San Bernardino    | 9   | 218    | 19 180    | 2   | (D)     | 7   | (D)       | 7   | 1 054 740   |
| San Diego         | 13  | 77     | 8 009     | 6   | 4 525   | 10  | 3 484     | 10  | 266 832     |
| San Joaquin       | 54  | 4 465  | 327 540   | 6   | 1 928   | 52  | 325 612   | 51  | 30 853 160  |
| San Luis Obispo   | 3   | 4      | 425       | 2   | (D)     | 1   | (D)       | 1   | (D)         |
| Santa Clara       | 113 | 1 992  | 156 707   | 16  | 24 332  | 111 | 132 375   | 104 | 9 731 026   |
| Santa Cruz        | 10  | 95     | 6 467     | 3   | 565     | 10  | 5 902     | 9   | 654 165     |
| Solano            | 91  | 1 913  | 138 304   | 18  | 13 455  | 90  | 124 849   | 89  | 10 720 226  |
| Sonoma            | 4   | 72     | 6 700     | 1   | (D)     | 4   | (D)       | 4   | 559 215     |
| Stanislaus        | 180 | 8 450  | 695 318   | 31  | 41 503  | 177 | 653 815   | 175 | 65 222 966  |
| Tehama            | 6   | 37     | 3 990     | 2   | (D)     | 4   | (D)       | 4   | 233 900     |
| Tulare            | 6   | 50     | 4 826     | 1   | (D)     | 6   | (D)       | 6   | 354 444     |
| Ventura           | 5   | 159    | 13 231    | 1   | (D)     | 5   | (D)       | 4   | 310 204     |
| Yolo              | 22  | 1 453  | 105 022   | 12  | 13 966  | 22  | 91 056    | 22  | 9 555 940   |
| Yuba              | 3   | 3      | 220       | —   | —       | 3   | 220       | 2   | (D)         |
| All other         | 16  | 308    | 27 083    | 6   | 6 016   | 15  | 21 067    | 14  | 2 820 263   |

## Avocados (lb)

|                   |       |        |           |     |         |       |           |       |            |
|-------------------|-------|--------|-----------|-----|---------|-------|-----------|-------|------------|
| California, total | 1 892 | 28 711 | 2 613 603 | 602 | 783 503 | 1 726 | 1 830 100 | 1 704 | 94 235 846 |
| Fresno            | 6     | 168    | 15 674    | 2   | (D)     | 5     | (D)       | 5     | 501 913    |
| Kern              | 7     | 209    | 19 365    | 3   | 4 934   | 6     | 14 431    | 6     | 527 657    |
| Los Angeles       | 52    | 395    | 32 538    | 6   | 7 530   | 49    | 25 008    | 49    | 2 174 057  |
| Orange            | 42    | 710    | 56 997    | 11  | 33 960  | 40    | 23 037    | 40    | 2 650 001  |
| Riverside         | 62    | 703    | 69 076    | 24  | 12 517  | 50    | 56 559    | 50    | 2 535 873  |
| San Bernadino     | 19    | 172    | 15 268    | 6   | 6 906   | 15    | 8 362     | 15    | 210 702    |
| San Diego         | 1 068 | 15 326 | 1 344 067 | 276 | 328 073 | 1 009 | 1 015 994 | 998   | 47 849 563 |
| San Luis Obispo   | 25    | 405    | 44 155    | 23  | 35 985  | 9     | 8 170     | 9     | 729 541    |
| Santa Barbara     | 254   | 4 583  | 424 600   | 105 | 121 392 | 245   | 303 208   | 244   | 16 632 605 |
| Santa Cruz        | 3     | 22     | 2 120     | 2   | (D)     | 3     | (D)       | 1     | 6 000      |
| Tulare            | 40    | 614    | 58 279    | 21  | 20 533  | 29    | 37 746    | 27    | 1 414 333  |
| Ventura           | 310   | 5 212  | 511 508   | 121 | 192 163 | 263   | 319 345   | 257   | 18 947 137 |
| All other         | 4     | 192    | 19 956    | 2   | (D)     | 3     | (D)       | 3     | 56 464     |

## Dates (lb)

|                   |     |       |         |    |        |    |         |    |            |
|-------------------|-----|-------|---------|----|--------|----|---------|----|------------|
| California, total | 101 | 3 108 | 168 071 | 22 | 15 247 | 99 | 152 824 | 97 | 26 065 894 |
| Imperial          | 14  | 347   | 17 974  | 8  | 7 510  | 13 | 10 464  | 12 | 837 040    |
| Riverside         | 83  | 2 739 | 148 720 | 13 | 7 671  | 83 | 141 049 | 82 | 25 000 894 |
| All other         | 4   | 22    | 1 377   | 1  | 66     | 3  | 1 311   | 3  | 227 960    |

## Figs (lb)

|                   |     |        |         |    |        |    |         |    |            |
|-------------------|-----|--------|---------|----|--------|----|---------|----|------------|
| California, total | 109 | 16 800 | 932 886 | 22 | 94 198 | 98 | 838 688 | 97 | 39 873 892 |
| Fresno            | 52  | 10 156 | 488 965 | 3  | 5 094  | 52 | 483 871 | 52 | 25 179 367 |
| Kern              | 7   | 2 634  | 218 521 | 6  | 69 988 | 3  | 148 533 | 3  | 1 298 000  |
| Los Angeles       | 3   | 25     | 2 225   | 1  | (D)    | 3  | (D)     | 3  | 89 599     |
| Madera            | 6   | 2 603  | 121 323 | 3  | 17 461 | 4  | 103 862 | 4  | 6 368 248  |
| Merced            | 13  | 1 232  | 92 687  | 1  | (D)    | 13 | (D)     | 13 | 6 014 151  |
| Sacramento        | 3   | 2      | 75      | —  | —      | 3  | 75      | 3  | 13 500     |
| San Diego         | 5   | 12     | 1 313   | 3  | 58     | 4  | 1 255   | 4  | 81 000     |
| Stanislaus        | 3   | 3      | 136     | 1  | (D)    | 2  | (D)     | 1  | 3 075      |
| Tulare            | 3   | 48     | 3 750   | —  | —      | 3  | 3 750   | 3  | 424 725    |
| Yolo              | 3   | 37     | 1 465   | —  | —      | 3  | 1 465   | 3  | 164 132    |
| All other         | 11  | 49     | 2 426   | 4  | 36     | 8  | 2 390   | 8  | 238 095    |

## Nectarines (lb)

|                   |     |        |           |     |         |     |           |     |             |
|-------------------|-----|--------|-----------|-----|---------|-----|-----------|-----|-------------|
| California, total | 549 | 14 867 | 1 624 397 | 203 | 310 681 | 494 | 1 313 716 | 478 | 171 775 312 |
| Butte             | 4   | 8      | 929       | 3   | (D)     | 1   | (D)       | —   | —           |
| Fresno            | 306 | 7 982  | 885 402   | 119 | 149 341 | 277 | 736 061   | 271 | 100 782 648 |
| Kern              | 8   | 1 430  | 150 432   | 4   | 37 451  | 8   | 112 981   | 8   | 8 601 670   |
| Kings             | 14  | 280    | 29 970    | 5   | 15 938  | 11  | 14 032    | 10  | 1 642 580   |
| Madera            | 4   | 172    | 19 062    | 1   | (D)     | 3   | (D)       | 3   | 1 863 520   |
| Merced            | 6   | 77     | 8 467     | —   | —       | 6   | 8 467     | 6   | 926 980     |
| Riverside         | 6   | 42     | 4 726     | 1   | (D)     | 5   | (D)       | 5   | 346 640     |
| San Joaquin       | 6   | 85     | 6 675     | —   | —       | 6   | 6 675     | 5   | 380 855     |
| Stanislaus        | 12  | 102    | 10 052    | 5   | 1 220   | 11  | 8 832     | 11  | 1 323 416   |
| Tulare            | 170 | 4 646  | 504 808   | 61  | 104 119 | 157 | 400 689   | 153 | 55 624 758  |
| All other         | 13  | 43     | 3 874     | 4   | 880     | 9   | 2 994     | 6   | 282 245     |

**Table 11. Fruits and Nuts: 1974—Continued**

**Farms With Sales  
of \$2,500 and  
Over**

|                                      | Total             |         |                | Nonbearing age |                | Bearing age |                | Harvested |             |
|--------------------------------------|-------------------|---------|----------------|----------------|----------------|-------------|----------------|-----------|-------------|
|                                      | Farms             | Acres   | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Quantity    |
|                                      | Pomegranates (lb) |         |                |                |                |             |                |           |             |
| California, total                    | 158               | 2 582   | 312 367        | 52             | 119 972        | 128         | 192 395        | 125       | 11 796 617  |
| Fresno                               | 34                | 603     | 72 915         | 9              | 16 554         | 31          | 56 361         | 30        | 2 553 936   |
| San Joaquin                          | 3                 | 421     | 71 080         | 1              | (D)            | 3           | (D)            | 3         | 2 640 150   |
| Tulare                               | 103               | 1 282   | 138 989        | 40             | 52 048         | 78          | 86 941         | 76        | 5 449 629   |
| All other                            | 18                | 276     | 29 383         | 2              | (D)            | 16          | (D)            | 16        | 1 152 902   |
| <b>Olives (lb)</b>                   |                   |         |                |                |                |             |                |           |             |
| California, total                    | 923               | 33 375  | 2 339 759      | 128            | 219 243        | 904         | 2 120 516      | 887       | 113 684 830 |
| Butte                                | 72                | 2 834   | 168 402        | 10             | 18 127         | 70          | 150 275        | 69        | 7 057 761   |
| Fresno                               | 44                | 1 627   | 103 035        | 6              | 10 540         | 41          | 92 495         | 40        | 5 730 733   |
| Glenn                                | 70                | 1 641   | 119 075        | 21             | 22 256         | 67          | 96 819         | 67        | 5 383 801   |
| Kern                                 | 8                 | 5 941   | 576 521        | —              | —              | 8           | 576 521        | 8         | 14 149 983  |
| Kings                                | 4                 | 1 358   | 83 135         | —              | —              | 4           | 83 135         | 4         | 6 016 238   |
| Los Angeles                          | 7                 | 131     | 9 619          | —              | —              | 7           | 9 619          | 7         | 888 000     |
| Madera                               | 12                | 1 492   | 112 713        | 3              | 79 929         | 10          | 32 784         | 10        | 3 003 410   |
| Placer                               | 7                 | 113     | 9 420          | —              | —              | 7           | 9 420          | 7         | 247 200     |
| Riverside                            | 3                 | 60      | 2 900          | 1              | (D)            | 3           | (D)            | 2         | (D)         |
| Sacramento                           | 9                 | 58      | 3 666          | —              | —              | 9           | 3 666          | 9         | 188 431     |
| San Bernardino                       | 4                 | 20      | 1 402          | 1              | (D)            | 4           | (D)            | 4         | 40 402      |
| San Joaquin                          | 10                | 364     | 28 185         | —              | —              | 10          | 28 185         | 10        | 2 602 038   |
| Santa Barbara                        | 3                 | 12      | 830            | 1              | (D)            | 2           | (D)            | 1         | (D)         |
| Shasta                               | 5                 | 569     | 18 537         | —              | —              | 5           | 18 537         | 5         | 818 138     |
| Tehama                               | 174               | 3 689   | 263 002        | 32             | 36 936         | 174         | 226 066        | 171       | 9 158 207   |
| Tulare                               | 476               | 13 100  | 821 982        | 52             | 48 165         | 468         | 773 817        | 462       | 57 838 355  |
| Yuba                                 | 3                 | 247     | 10 595         | —              | —              | 3           | 10 595         | 3         | 96 000      |
| All other                            | 12                | 120     | 6 740          | 1              | (D)            | 12          | (D)            | 8         | 322 133     |
| <b>Other Noncitrus Fruits (lb)</b>   |                   |         |                |                |                |             |                |           |             |
| California, total                    | 126               | 756     | 70 305         | 36             | 25 179         | 105         | 45 126         | 102       | 4 185 867   |
| Butte                                | 3                 | 27      | 3 810          | 3              | 1 600          | 3           | 2 210          | 3         | 314 030     |
| Fresno                               | 26                | 63      | 6 179          | 4              | 1 494          | 24          | 4 685          | 23        | 537 849     |
| Kern                                 | 4                 | 47      | 6 732          | 1              | (D)            | 3           | (D)            | 3         | 117 000     |
| Placer                               | 13                | 21      | 2 096          | 2              | (D)            | 13          | (D)            | 13        | 156 224     |
| San Bernardino                       | 3                 | 2       | 193            | —              | —              | 3           | 193            | 3         | 300         |
| San Diego                            | 15                | 29      | 3 204          | 9              | 2 546          | 8           | 658            | 8         | 35 830      |
| Santa Clara                          | 7                 | 87      | 4 632          | 2              | (D)            | 7           | (D)            | 7         | 1 213 592   |
| Solano                               | 4                 | 48      | 3 125          | 1              | (D)            | 3           | (D)            | 3         | 107 035     |
| Tulare                               | 27                | 161     | 18 739         | 4              | 1 991          | 23          | 16 748         | 22        | 1 328 561   |
| Ventura                              | 3                 | 47      | 5 585          | 3              | (D)            | 2           | (D)            | 2         | 32 000      |
| Yuba                                 | 3                 | 42      | 3 190          | 1              | (D)            | 3           | (D)            | 3         | 133 675     |
| All other                            | 18                | 184     | 12 820         | 6              | 7 479          | 13          | 5 341          | 12        | 209 771     |
| <b>Almonds (lb)</b>                  |                   |         |                |                |                |             |                |           |             |
| California, total                    | 4 284             | 275 905 | 20 191 670     | 1 468          | 4 463 724      | 4 025       | 15 727 946     | 3 970     | 285 675 903 |
| Alameda                              | 3                 | 142     | 8 433          | 1              | (D)            | 2           | (D)            | 1         | (D)         |
| Butte                                | 380               | 27 688  | 1 843 243      | 145            | 240 453        | 372         | 1 602 790      | 368       | 35 274 457  |
| Calaveras                            | 3                 | 41      | 2 680          | 2              | (D)            | 3           | (D)            | 2         | (D)         |
| Colusa                               | 94                | 13 906  | 789 894        | 33             | 81 881         | 94          | 708 013        | 94        | 10 153 223  |
| Contra Costa                         | 83                | 3 072   | 221 122        | 25             | 45 034         | 82          | 176 088        | 77        | 2 988 838   |
| Fresno                               | 326               | 16 138  | 1 283 458      | 105            | 444 344        | 281         | 839 114        | 276       | 14 608 737  |
| Glenn                                | 117               | 8 999   | 702 574        | 52             | 260 454        | 113         | 442 120        | 111       | 7 039 757   |
| Kern                                 | 143               | 44 001  | 3 342 083      | 78             | 1 308 402      | 94          | 2 033 681      | 93        | 28 639 145  |
| Kings                                | 19                | 3 021   | 208 106        | 12             | 31 269         | 13          | 176 837        | 12        | 1 925 265   |
| Lake                                 | 6                 | 140     | 8 430          | —              | —              | 6           | 8 430          | 6         | 85 154      |
| Los Angeles                          | 11                | 736     | 46 550         | 3              | 16 650         | 11          | 29 900         | 11        | 436 887     |
| Madera                               | 128               | 13 122  | 992 487        | 61             | 223 290        | 116         | 769 197        | 115       | 13 401 413  |
| Mariposa                             | 4                 | 130     | 9 100          | —              | —              | 4           | 9 100          | 4         | 132 030     |
| Mendocino                            | 3                 | 25      | 1 884          | —              | —              | 3           | 1 884          | 3         | 34 000      |
| Mercer                               | 752               | 39 110  | 2 981 805      | 282            | 444 838        | 733         | 2 536 967      | 729       | 49 247 419  |
| Placer                               | 12                | 89      | 5 352          | —              | —              | 12          | 5 352          | 12        | 30 274      |
| Sacramento                           | 8                 | 94      | 4 689          | 1              | (D)            | 8           | (D)            | 8         | 37 348      |
| San Diego                            | 5                 | 78      | 8 743          | 2              | (D)            | 5           | (D)            | 4         | 87 263      |
| San Joaquin                          | 637               | 28 900  | 1 880 521      | 150            | 250 399        | 622         | 1 630 122      | 617       | 37 791 691  |
| San Luis Obispo                      | 81                | 4 070   | 257 078        | 26             | 60 274         | 81          | 196 804        | 78        | 1 493 847   |
| Santa Barbara                        | 3                 | 20      | 1 670          | —              | —              | 3           | 1 670          | 3         | 36 800      |
| Santa Clara                          | 7                 | 276     | 16 305         | —              | —              | 7           | 16 305         | 7         | 440 430     |
| Solano                               | 74                | 3 222   | 170 108        | 25             | 16 362         | 73          | 153 746        | 73        | 4 199 602   |
| Stanislaus                           | 909               | 41 113  | 3 328 085      | 306            | 662 321        | 836         | 2 665 764      | 827       | 49 586 407  |
| Sutter                               | 156               | 5 478   | 387 150        | 39             | 51 312         | 150         | 335 838        | 149       | 6 033 380   |
| Tehama                               | 44                | 2 411   | 163 514        | 19             | 41 800         | 42          | 121 714        | 39        | 2 255 344   |
| Tulare                               | 71                | 8 294   | 857 048        | 35             | 191 136        | 58          | 665 912        | 54        | 8 233 277   |
| Yolo                                 | 167               | 9 742   | 554 112        | 53             | 75 364         | 167         | 478 748        | 164       | 8 903 644   |
| Yuba                                 | 26                | 1 732   | 107 153        | 9              | 10 961         | 25          | 96 192         | 25        | 2 361 681   |
| All other                            | 12                | 117     | 8 293          | 4              | 299            | 9           | 7 994          | 8         | 123 000     |
| <b>Improved Pecans (lb)</b>          |                   |         |                |                |                |             |                |           |             |
| California, total                    | 41                | 411     | 15 158         | 17             | 7 140          | 29          | 8 018          | 29        | 147 695     |
| Fresno                               | 10                | 118     | 3 946          | 4              | 658            | 7           | 3 288          | 7         | 29 470      |
| Merced                               | 5                 | 24      | 1 165          | 3              | 365            | 4           | 800            | 4         | 6 770       |
| San Diego                            | 3                 | 3       | 42             | —              | —              | 3           | 42             | 3         | 2 300       |
| Stanislaus                           | 3                 | 67      | 1 961          | 3              | (D)            | 2           | (D)            | 2         | 36 000      |
| Tulare                               | 6                 | 31      | 1 336          | 2              | (D)            | 4           | (D)            | 4         | 2 400       |
| All other                            | 14                | 169     | 6 708          | 5              | 3 882          | 9           | 2 826          | 9         | 70 755      |
| <b>Wild and Seedling Pecans (lb)</b> |                   |         |                |                |                |             |                |           |             |
| California, total                    | 4                 | 10      | 378            | 2              | (D)            | 2           | (D)            | 2         | (D)         |
| All other                            | 4                 | 10      | 378            | 2              | (D)            | 2           | (D)            | 2         | (D)         |

Table 11. Fruits and Nuts: 1974—Continued

Farms With Sales  
of \$2,500 and  
Over

|  | Total |         |                | Nonbearing age |                | Bearing age |                | Harvested |             |
|--|-------|---------|----------------|----------------|----------------|-------------|----------------|-----------|-------------|
|  | Farms | Acres   | Trees or vines | Farms          | Trees or vines | Farms       | Trees or vines | Farms     | Quantity    |
|  |       |         |                |                |                |             |                |           |             |
| <b>Pistachio (lb)</b>                  |       |         |                |                |                |             |                |           |             |
| California, total -----                | 104   | 18 082  | 2 319 237      | 87             | 2 274 085      | 30          | 45 152         | 27        | 881 208     |
| Alameda -----                          | 3     | 210     | 26 506         | 1              | (D)            | 2           | (D)            | 1         | (D)         |
| Contra Costa -----                     | 5     | 19      | 2 831          | 5              | (D)            | 2           | (D)            | 2         | (D)         |
| Fresno -----                           | 18    | 435     | 46 352         | 14             | 37 960         | 8           | 8 392          | 7         | 17 140      |
| Kern -----                             | 14    | 9 614   | 1 258 317      | 13             | 1 240 937      | 3           | 17 380         | 3         | 410 365     |
| Madera -----                           | 21    | 4 288   | 500 105        | 19             | 496 560        | 3           | 3 545          | 3         | 20 939      |
| Merced -----                           | 3     | 669     | 86 815         | 2              | (D)            | 1           | (D)            | 1         | (D)         |
| Riverside -----                        | 3     | 138     | 18 100         | 3              | 18 100         | —           | —              | —         | —           |
| San Joaquin -----                      | 4     | 52      | 7 757          | 3              | (D)            | 1           | (D)            | 1         | (D)         |
| Stanislaus -----                       | 3     | 40      | 5 500          | 3              | 5 500          | —           | —              | —         | —           |
| Tehama -----                           | 3     | 27      | 3 408          | 3              | (D)            | 1           | (D)            | 1         | (D)         |
| Tulare -----                           | 14    | 1 911   | 272 002        | 10             | 260 449        | 7           | 11 553         | 6         | 156 524     |
| All other -----                        | 13    | 680     | 91 544         | 11             | (D)            | 2           | (D)            | 2         | (D)         |
| <b>English or Persian Walnuts (lb)</b> |       |         |                |                |                |             |                |           |             |
| California, total -----                | 4 817 | 161 822 | 6 080 635      | 1 211          | 1 215 162      | 4 674       | 4 865 473      | 4 603     | 251 195 271 |
| Alameda -----                          | 29    | 380     | 14 627         | 3              | 243            | 29          | 14 384         | 29        | 890 432     |
| Amador -----                           | 23    | 534     | 16 313         | 9              | 3 439          | 22          | 12 874         | 21        | 419 030     |
| Butte -----                            | 237   | 10 249  | 397 896        | 69             | 100 995        | 231         | 296 901        | 230       | 18 271 524  |
| Calaveras -----                        | 19    | 404     | 7 980          | 4              | 650            | 19          | 7 330          | 19        | 381 963     |
| Colusa -----                           | 70    | 3 086   | 90 641         | 15             | 16 096         | 70          | 74 545         | 69        | 5 080 939   |
| Contra Costa -----                     | 142   | 4 086   | 173 424        | 30             | 15 212         | 140         | 158 212        | 137       | 6 619 033   |
| El Dorado -----                        | 16    | 230     | 9 600          | 9              | 1 143          | 13          | 8 457          | 13        | 175 640     |
| Fresno -----                           | 223   | 3 731   | 122 389        | 50             | 27 422         | 213         | 94 967         | 210       | 4 932 770   |
| Glenn -----                            | 91    | 6 917   | 328 074        | 31             | 95 078         | 88          | 232 996        | 88        | 10 336 609  |
| Kern -----                             | 14    | 1 106   | 53 016         | 9              | 30 144         | 9           | 22 872         | 8         | 244 500     |
| Kings -----                            | 135   | 3 029   | 99 614         | 41             | 18 864         | 128         | 80 750         | 124       | 5 520 680   |
| Lake -----                             | 203   | 6 434   | 180 993        | 31             | 14 675         | 202         | 166 318        | 195       | 4 476 672   |
| Madera -----                           | 36    | 999     | 43 455         | 13             | 10 586         | 33          | 32 869         | 32        | 1 595 403   |
| Mendocino -----                        | 16    | 160     | 4 411          | 3              | 255            | 16          | 4 156          | 16        | 54 077      |
| Merced -----                           | 240   | 7 114   | 293 714        | 47             | 34 766         | 236         | 258 948        | 236       | 17 908 500  |
| Monterey -----                         | 3     | 140     | 4 708          | —              | —              | 3           | 4 708          | 3         | 338 400     |
| Napa -----                             | 42    | 517     | 12 167         | 10             | 2 632          | 40          | 9 535          | 37        | 624 270     |
| Orange -----                           | 4     | 66      | 2 520          | —              | —              | 4           | 2 520          | 4         | 126 000     |
| Placer -----                           | 4     | 93      | 3 033          | 2              | (D)            | 4           | (D)            | 4         | 102 007     |
| Riverside -----                        | 12    | 572     | 22 857         | —              | —              | 12          | 22 857         | 12        | 653 770     |
| Sacramento -----                       | 26    | 592     | 23 434         | 3              | 7 028          | 25          | 16 406         | 24        | 452 600     |
| San Benito -----                       | 164   | 4 910   | 267 998        | 48             | 28 840         | 163         | 239 158        | 159       | 8 081 463   |
| San Bernardino -----                   | 7     | 93      | 1 687          | —              | —              | 7           | 1 687          | 5         | 65 213      |
| San Diego -----                        | 13    | 126     | 3 008          | 2              | (D)            | 12          | (D)            | 10        | 59 790      |
| San Joaquin -----                      | 683   | 21 468  | 802 503        | 180            | 157 797        | 664         | 644 706        | 657       | 34 944 273  |
| San Luis Obispo -----                  | 73    | 2 775   | 61 012         | 33             | 18 121         | 69          | 42 891         | 67        | 2 452 052   |
| Santa Barbara -----                    | 29    | 1 291   | 43 848         | 3              | 5 850          | 29          | 37 998         | 29        | 2 189 310   |
| Santa Clara -----                      | 151   | 2 634   | 108 286        | 21             | 7 560          | 150         | 100 726        | 145       | 3 359 510   |
| Shasta -----                           | 23    | 1 378   | 42 651         | 7              | 8 585          | 22          | 34 066         | 22        | 1 992 176   |
| Solano -----                           | 102   | 1 885   | 73 133         | 42             | 23 441         | 99          | 49 692         | 96        | 2 514 988   |
| Sanoma -----                           | 51    | 583     | 15 524         | 9              | 1 238          | 51          | 14 286         | 50        | 734 450     |
| Stanislaus -----                       | 728   | 20 947  | 828 016        | 160            | 181 739        | 705         | 646 277        | 697       | 34 191 777  |
| Sutter -----                           | 348   | 11 642  | 397 206        | 95             | 79 538         | 339         | 317 668        | 335       | 19 717 819  |
| Tehama -----                           | 153   | 6 357   | 180 537        | 39             | 24 665         | 152         | 155 872        | 151       | 9 033 589   |
| Tulare -----                           | 499   | 22 667  | 821 201        | 121            | 180 655        | 476         | 640 546        | 472       | 34 298 470  |
| Ventura -----                          | 23    | 1 234   | 32 170         | 5              | 1 342          | 21          | 30 828         | 21        | 1 844 828   |
| Yolo -----                             | 105   | 6 911   | 305 567        | 42             | 54 608         | 101         | 250 959        | 99        | 9 873 211   |
| Yuba -----                             | 70    | 3 857   | 163 147        | 23             | 61 352         | 68          | 101 795        | 68        | 5 226 980   |
| All other -----                        | 10    | 627     | 28 275         | 2              | (D)            | 9           | (D)            | 9         | 1 410 553   |
| <b>Planted Black Walnuts (lb)</b>      |       |         |                |                |                |             |                |           |             |
| California, total -----                | 233   | 5 135   | 202 392        | 105            | 65 200         | 185         | 137 192        | 181       | 4 781 785   |
| Butte -----                            | 13    | 519     | 18 556         | 7              | 6 620          | 10          | 11 936         | 10        | 410 413     |
| Contra Costa -----                     | 11    | 276     | 11 962         | 4              | 2 952          | 11          | 9 010          | 11        | 239 345     |
| Fresno -----                           | 8     | 117     | 3 302          | 1              | (D)            | 8           | (D)            | 8         | (D)         |
| Glenn -----                            | 3     | 140     | 4 500          | —              | —              | 3           | 4 500          | 3         | 74 000      |
| Kern -----                             | 3     | 290     | 7 550          | 2              | (D)            | 2           | (D)            | 2         | (D)         |
| Kings -----                            | 8     | 225     | 8 601          | 3              | 1 080          | 8           | 7 521          | 8         | 224 456     |
| Lake -----                             | 8     | 138     | 3 594          | 5              | 1 344          | 4           | 2 250          | 4         | 29 800      |
| Merced -----                           | 26    | 451     | 17 860         | 15             | 11 548         | 16          | 6 312          | 16        | 211 452     |
| San Benito -----                       | 17    | 415     | 16 928         | 14             | 6 619          | 12          | 10 309         | 11        | 413 052     |
| San Joaquin -----                      | 32    | 737     | 26 817         | 7              | 5 167          | 28          | 21 650         | 27        | 1 045 406   |
| Santa Clara -----                      | 8     | 54      | 2 576          | 3              | 280            | 6           | 2 296          | 6         | 94 120      |
| Shasta -----                           | 3     | 1       | 14             | —              | —              | 3           | 14             | 3         | 740         |
| Salano -----                           | 7     | 165     | 5 976          | 5              | 2 068          | 6           | 3 908          | 6         | 138 003     |
| Stanislaus -----                       | 40    | 765     | 46 820         | 15             | 15 984         | 35          | 30 836         | 34        | 888 141     |
| Sutter -----                           | 10    | 136     | 4 178          | 8              | 2 305          | 3           | 1 873          | 3         | 111 900     |
| Tulare -----                           | 13    | 293     | 9 989          | 9              | 1 567          | 10          | 8 422          | 10        | 274 830     |
| Yolo -----                             | 7     | 117     | 4 230          | 2              | (D)            | 7           | (D)            | 7         | 134 274     |
| All other -----                        | 16    | 297     | 8 939          | 5              | 1 166          | 13          | 7 773          | 12        | 181 390     |
| <b>Other Tree Nuts (lb)</b>            |       |         |                |                |                |             |                |           |             |
| California, total -----                | 51    | 283     | 12 642         | 15             | 4 131          | 44          | 8 511          | 42        | 345 391     |
| Kings -----                            | 6     | 80      | 2 571          | 3              | 600            | 6           | 1 971          | 6         | 168 880     |
| San Diego -----                        | 14    | 17      | 1 491          | 6              | 485            | 10          | 1 006          | 8         | 3 468       |
| San Joaquin -----                      | 8     | 20      | 787            | —              | —              | 8           | 787            | 8         | 62 200      |
| Santa Clara -----                      | 4     | 12      | 530            | —              | —              | 4           | 530            | 4         | (D)         |
| Tehama -----                           | 3     | 17      | 1 145          | 2              | 560            | 1           | 585            | 1         | (D)         |
| All other -----                        | 16    | 138     | 6 118          | 4              | 2 486          | 15          | 3 632          | 15        | 60 843      |

Table 12. Forest Products—Sales: 1974

Farms With Sales  
of \$2,500 and  
Over

Standing Timber or Trees

|                                     | Farms | Sales<br>(\$1,000) |
|-------------------------------------|-------|--------------------|
| <b>Firewood and Fuelwood — Con.</b> |       |                    |
| California, total                   | 170   | 4 035              |
| Butte                               | 8     | 334                |
| Calaveras                           | 7     | 10                 |
| Del Norte                           | 3     | 18                 |
| El Dorado                           | 8     | 255                |
| Humboldt                            | 20    | 655                |
| Lassen                              | 7     | 186                |
| Mendocino                           | 16    | 1 198              |
| Modoc                               | 3     | 3                  |
| Napa                                | 4     | 2                  |
| Nevada                              | 4     | 38                 |
| Plumas                              | 7     | 26                 |
| San Diego                           | 3     | 3                  |
| Shasta                              | 6     | 168                |
| Siskiyou                            | 8     | 165                |
| Sonoma                              | 23    | 161                |
| Trinity                             | 5     | 433                |
| Tuolumne                            | 3     | 73                 |
| All other                           | 35    | 306                |
| <b>Firewood and Fuelwood</b>        |       |                    |
| California, total                   | 214   | 259                |
| Alameda                             | 3     | 1                  |
| Amador                              | 7     | 11                 |
| Butte                               | 12    | 5                  |
| Calaveras                           | 9     | 13                 |
| Contra Costa                        | 5     | 23                 |
| El Dorado                           | 6     | 3                  |
| Fresno                              | 3     | 1                  |
| Kern                                | 5     | 2                  |
| Lake                                | 3     | 2                  |

Firewood and Fuelwood — Con.

|  | Farms | Sales<br>(\$1,000) |
|--|-------|--------------------|
| <b>Saw Logs and Veneer Logs — Con.</b> |       |                    |
| Los Angeles                            | 3     | 2                  |
| Madera                                 | 3     | 1                  |
| Mariposa                               | 4     | 1                  |
| Mendocino                              | 6     | 4                  |
| Merced                                 | 4     | 2                  |
| Monterey                               | 3     | 2                  |
| Napa                                   | 6     | 9                  |
| Nevada                                 | 5     | 4                  |
| Placer                                 | 5     | 19                 |
| Riverside                              | 3     | 2                  |
| Sacramento                             | 4     | 1                  |
| San Diego                              | 9     | 2                  |
| San Luis Obispo                        | 15    | 10                 |
| Santa Barbara                          | 3     | 1                  |
| Santa Cruz                             | 6     | 15                 |
| Sonoma                                 | 32    | 71                 |
| Stanislaus                             | 5     | 2                  |
| Tehama                                 | 5     | 1                  |
| Tulare                                 | 7     | 3                  |
| Tuolumne                               | 3     | 1                  |
| Ventura                                | 7     | 2                  |
| All other                              | 22    | 44                 |
| <b>Saw Logs and Veneer Logs</b>        |       |                    |
| California, total                      | 77    | 1 975              |
| Humboldt                               | 38    | 1 189              |
| Mendocino                              | 5     | 15                 |
| Shasta                                 | 8     | 43                 |
| Siskiyou                               | 3     | 189                |

Saw Logs and Veneer Logs — Con.

|                              | Farms | Sales<br>(\$1,000) |
|------------------------------|-------|--------------------|
| <b>Pulpwood</b>              |       |                    |
| California, total            | 12    | 49                 |
| Humboldt                     | 5     | 30                 |
| All other                    | 7     | 19                 |
| <b>Other Forest Products</b> |       |                    |
| California, total            | 146   | 985                |
| Amador                       | 3     | (Z)                |
| El Dorado                    | 8     | 78                 |
| Fresno                       | 3     | 4                  |
| Kern                         | 3     | 11                 |
| Los Angeles                  | 7     | 50                 |
| Mendocino                    | 3     | 4                  |
| Napa                         | 7     | 6                  |
| Orange                       | 4     | 8                  |
| Riverside                    | 5     | 90                 |
| Sacramento                   | 3     | 4                  |
| San Bernardino               | 8     | 62                 |
| San Diego                    | 9     | 18                 |
| San Luis Obispo              | 3     | 6                  |
| Santa Clara                  | 3     | 9                  |
| Santa Cruz                   | 6     | 40                 |
| Sonoma                       | 23    | 23                 |
| Stanislaus                   | 3     | 1                  |
| Tulare                       | 3     | 12                 |
| Ventura                      | 4     | 30                 |
| All other                    | 38    | 530                |

Table 13. Nursery and Greenhouse Products: 1974

Farms With Sales  
of \$2,500 and  
Over

Nursery Products

|                      | Farms | Sq. ft. under glass or other protection | Acres in open | Value of sales (\$1,000) |
|----------------------|-------|---|---------------|--------------------------|
| <b>Bulbs</b>         |       |   |               |                          |
| California, total    | 803   | (X)                                     | 13 425        | 127 803                  |
| Alameda              | 27    | (X)                                     | 99            | 2 158                    |
| Butte                | 9     | (X)                                     | 280           | 761                      |
| Contra Costa         | 10    | (X)                                     | 71            | 355                      |
| Fresno               | 19    | (X)                                     | 70            | 660                      |
| Glenn                | 3     | (X)                                     | 200           | 510                      |
| Kern                 | 19    | (X)                                     | 3 742         | 16 647                   |
| Lake                 | 3     | (X)                                     | 6             | 41                       |
| Lassen               | 3     | (X)                                     | 134           | 670                      |
| Los Angeles          | 207   | (X)                                     | 1 570         | 26 572                   |
| Marin                | 4     | (X)                                     | 8             | 125                      |
| Mendocino            | 3     | (X)                                     | 3             | 29                       |
| Merced               | 6     | (X)                                     | 543           | 3 534                    |
| Monterey             | 11    | (X)                                     | 65            | 979                      |
| Napa                 | 6     | (X)                                     | 35            | 561                      |
| Orange               | 56    | (X)                                     | 1 534         | 27 829                   |
| Placer               | 3     | (X)                                     | 61            | 791                      |
| Riverside            | 32    | (X)                                     | 737           | 5 245                    |
| Sacramento           | 7     | (X)                                     | 203           | 2 009                    |
| San Bernardino       | 21    | (X)                                     | 270           | 3 178                    |
| San Diego            | 99    | (X)                                     | 608           | 6 475                    |
| San Joaquin          | 14    | (X)                                     | 95            | 1 157                    |
| San Luis Obispo      | 12    | (X)                                     | 61            | 465                      |
| San Mateo            | 19    | (X)                                     | 101           | 1 829                    |
| Santa Barbara        | 24    | (X)                                     | 243           | 1 641                    |
| Santa Clara          | 30    | (X)                                     | 122           | 1 775                    |
| Santa Cruz           | 16    | (X)                                     | 96            | 2 218                    |
| Shasta               | 3     | (X)                                     | 109           | 539                      |
| Sonoma               | 44    | (X)                                     | 199           | 2 011                    |
| Stanislaus           | 17    | (X)                                     | 459           | 4 322                    |
| Sutter               | 3     | (X)                                     | 116           | 1 385                    |
| Tehama               | 6     | (X)                                     | 207           | 958                      |
| Tulare               | 28    | (X)                                     | 1 035         | 6 749                    |
| Ventura              | 25    | (X)                                     | 144           | 2 875                    |
| All other            | 14    | (X)                                     | 281           | 750                      |
| <b>Sod Harvested</b> |       |   |               |                          |
| California, total    | 22    | (X)                                     | 1 887         | 8 790                    |
| Kern                 | 3     | (X)                                     | 101           | 157                      |
| Los Angeles          | 4     | (X)                                     | 19            | 114                      |
| All other            | 15    | (X)                                     | 1 767         | 8 519                    |

Cut Flowers, Florist Greens, and Potted Bedding, or Other Florist Plants

|   | Farms | Sq. ft. under glass or other protection | Acres in open | Value of sales (\$1,000) |
|---|-------|---|---------------|--------------------------|
| <b>Bulbs</b>  |       |   |               |                          |
| California, total   | 40    | (X)                                     | 1 002         | 3 413                    |
| Contra Costa  | 3     | (X)                                     | 1             | 10                       |
| Del Norte   | 8     | (X)                                     | 320           | 1 820                    |
| San Diego   | 5     | (X)                                     | 408           | 812                      |
| Santa Clara   | 3     | (X)                                     | 2             | 7                        |
| Santa Cruz  | 4     | (X)                                     | 11            | 72                       |
| Shasta  | 3     | (X)                                     | 16            | 199                      |
| All other   | 14    | (X)                                     | 245           | 494                      |
| <b>Cut Flowers, Florist Greens, and Potted Bedding, or Other Florist Plants</b> |       |   |               |                          |
| California, total   | 1 265 | 86 079 778                              | 6 236         | 202 678                  |
| Alameda   | 71    | 9 371 719                               | 304           | 21 895                   |
| Butte   | 6     | 50 900                                  | —             | 161                      |
| Contra Costa  | 17    | 2 500 915                               | 191           | 7 807                    |
| Fresno  | 16    | 145 100                                 | 20            | 642                      |
| Humboldt  | 5     | 217 500                                 | 41            | 930                      |
| Kern  | 6     | 165 300                                 | 56            | 341                      |
| Los Angeles   | 184   | 6 700 829                               | 439           | 18 793                   |
| Marin   | 5     | 274 000                                 | 140           | 608                      |
| Mendocino   | 8     | 34 760                                  | 2             | 80                       |
| Monterey  | 74    | 13 009 102                              | 237           | 23 633                   |
| Napa  | 3     | 134 500                                 | 22            | 824                      |
| Orange  | 37    | 1 829 991                               | 106           | 5 856                    |
| Placer  | 4     | 8 400                                   | 10            | 63                       |
| Riverside   | 15    | 160 176                                 | 11            | 412                      |
| Sacramento  | 9     | 951 552                                 | 26            | 3 064                    |
| San Bernadino   | 23    | 383 400                                 | 35            | 1 023                    |
| San Diego   | 219   | 14 955 921                              | 1 650         | 37 933                   |
| San Joaquin   | 17    | 741 240                                 | 7             | 1 792                    |
| San Luis Obispo   | 9     | 764 604                                 | 3             | 1 103                    |
| San Mateo   | 109   | 7 682 851                               | 804           | 25 304                   |
| Santa Barbara   | 55    | 4 829 352                               | 238           | 11 116                   |
| Santa Clara   | 205   | 14 009 838                              | 255           | 21 216                   |
| Santa Cruz  | 58    | 3 990 084                               | 154           | 6 311                    |
| Shasta  | 5     | 15 050                                  | 1             | 26                       |
| Sonoma  | 26    | 233 816                                 | 39            | 846                      |
| Stanislaus  | 5     | 144 422                                 | 25            | 697                      |
| Tulare  | 9     | 174 760                                 | 1             | 609                      |
| Ventura   | 37    | 1 628 420                               | 1 384         | 5 612                    |
| All other   | 28    | 971 276                                 | 38            | 3 981                    |

Table 13. Nursery and Greenhouse Products: 1974—Continued

Farms With Sales  
of \$2,500 and  
Over

Flower Seeds,  
Vegetable Seeds, and  
Vegetable Plants

|  | Farms | Sq. ft. under<br>glass or other<br>protection | Acres in open | Value of<br>sales(\$1,000) |
|--|-------|---|---------------|----------------------------|
| <b>California, total -----</b>                                 |       |   |               |                            |
| Alameda -----  | 257   | 3 337 981                                     | 19 788        | 25 890                     |
| Butte -----  | 4     | 811 000                                       | 1             | 1 495                      |
| Colusa -----   | 5     | —   | 130           | 137                        |
| Contra Costa -----   | 14    | —   | 4 288         | 3 246                      |
| Fresno -----   | 5     | 2 000   | 15            | 22                         |
| Imperial -----   | 19    | 562 568                                       | 731           | 1 255                      |
| Kings -----  | 7     | —   | 3 547         | 3 008                      |
| Los Angeles -----  | 3     | —   | 263           | 1 220                      |
| Madera -----   | 13    | 399 920                                       | 10            | 790                        |
| Merced -----   | 4     | —   | 195           | 246                        |
| Monterey -----   | 4     | 14 000  | 43            | 44                         |
| Riverside -----  | 11    | 320 000                                       | 113           | 802                        |
| San Bernardino -----   | 3     | 34 400  | 6             | 19                         |
| San Diego -----  | 3     | 5 360   | —             | 7                          |
| San Joaquin -----  | 5     | 133 314                                       | 42            | 757                        |
| San Luis Obispo -----  | 18    | 76 000  | 721           | 822                        |
| San Mateo -----  | 4     | —   | 107           | 47                         |
| Santa Barbara -----  | 6     | 167 000                                       | 83            | 273                        |
| Santa Clara -----  | 27    | 87 140  | 2 853         | 2 994                      |
| Santa Cruz -----   | 22    | 238 000                                       | 576           | 870                        |
| Shasta -----   | 3     | 109 500                                       | 63            | 282                        |
| Solano -----   | 5     | —   | 221           | 933                        |
| Sonoma -----   | 4     | —   | 307           | 449                        |
| Stanislaus -----   | 3     | 9 100   | —             | 60                         |
| Sutter -----   | 8     | 14 615  | 463           | 437                        |
| Tulare -----   | 13    | —   | 1 396         | 1 004                      |
| Ventura -----  | 6     | 25 000  | 316           | 413                        |
| All other -----  | 22    | 303 164                                       | 1 309         | 2 918                      |
| <b>Mushrooms Grown<br/>Under Glass or<br/>Other Protection</b> |       |   |               |                            |
| California, total -----  | 36    | 5 028 509                                     | (X)           | 25 413                     |
| Monterey -----   | 3     | 271 120                                       | (X)           | 1 542                      |
| Orange -----   | 3     | 231 684                                       | (X)           | 1 812                      |
| San Diego -----  | 3     | 92 000  | (X)           | 85                         |

Mushrooms Grown  
Under Glass or  
Other Protection—Con.

|   | Farms | Sq. ft. under<br>glass or other<br>protection | Acres in open | Value of sales<br>(\$1,000) |
|---|-------|---|---------------|-----------------------------|
| <b>Tomatoes Grown<br/>Under Glass or<br/>Other Protection</b>         |       |   |               |                             |
| California, total -----   | 62    | 737 001                                       | (X)           | 827                         |
| Contra Costa -----  | 4     | 31 000  | (X)           | 25                          |
| Fresno -----  | 8     | 124 428                                       | (X)           | 85                          |
| Kern -----  | 5     | 32 700  | (X)           | 53                          |
| Riverside -----   | 7     | 122 944                                       | (X)           | 115                         |
| San Bernardino -----  | 5     | 118 060                                       | (X)           | 204                         |
| San Diego -----   | 4     | 59 000  | (X)           | 52                          |
| San Joaquin -----   | 5     | 40 628  | (X)           | 84                          |
| San Luis Obispo -----   | 3     | 13 456  | (X)           | 11                          |
| Santa Clara -----   | 4     | 37 300  | (X)           | 30                          |
| Ventura -----   | 3     | 42 000  | (X)           | 16                          |
| All other -----   | 14    | 115 485                                       | (X)           | 152                         |
| <b>Cucumbers Grown<br/>Under Glass or<br/>Other Protection</b>        |       |   |               |                             |
| California, total -----   | 25    | 1 928 308                                     | (X)           | 1 143                       |
| Fresno -----  | 4     | 228 000                                       | (X)           | 239                         |
| San Diego -----   | 5     | 580 800                                       | (X)           | 479                         |
| All other -----   | 16    | 1 119 508                                     | (X)           | 425                         |
| <b>Other Vegetables Grown<br/>Under Glass or<br/>Other Protection</b> |       |   |               |                             |
| California, total -----   | 26    | 1 348 272                                     | (X)           | 2 702                       |
| San Diego -----   | 3     | 12 000  | (X)           | 51                          |
| Ventura -----   | 14    | 1 153 560                                     | (X)           | 2 304                       |
| All other -----   | 9     | 182 712                                       | (X)           | 347                         |

Table 14. Farm Operators by Selected Racial and Ethnic Group: 1974

| Farm operators                              |           | Farm operators |                                      | Farm operators |           |
|---|-----------|----------------|--------------------------------------|----------------|-----------|
|   | All farms |                | Farms with sales of \$2,500 and over |                | All farms |
| <b>Block</b>                                |           |                |                                      |                |           |
| California, total                           | 192       | 91             |                                      |                |           |
| Fresno                                      | 27        | 15             |                                      |                |           |
| Imperial                                    | 3         | 1              |                                      |                |           |
| Kern  | 28        | 10             |                                      |                |           |
| Kings                                       | 23        | 21             |                                      |                |           |
| Lake  | 3         | -              |                                      |                |           |
| Los Angeles                                 | 10        | 5              |                                      |                |           |
| Madera                                      | 10        | 4              |                                      |                |           |
| Merced                                      | 10        | -              |                                      |                |           |
| Monterey                                    | 3         | 1              |                                      |                |           |
| Placer                                      | 3         | -              |                                      |                |           |
| Riverside                                   | 7         | 3              |                                      |                |           |
| Sacramento                                  | 5         | 3              |                                      |                |           |
| San Bernadino                               | 6         | 1              |                                      |                |           |
| San Joaquin                                 | 5         | -              |                                      |                |           |
| Solano                                      | 3         | 1              |                                      |                |           |
| Sonoma                                      | 8         | 1              |                                      |                |           |
| Sutter                                      | 4         | 2              |                                      |                |           |
| Tulare                                      | 9         | 9              |                                      |                |           |
| Yolo  | 9         | 5              |                                      |                |           |
| All other                                   | 16        | 9              |                                      |                |           |
| <b>American Indian</b>                      |           |                |                                      |                |           |
| California, total                           | 180       | 84             |                                      |                |           |
| Butte                                       | 4         | 1              |                                      |                |           |
| Calaveras                                   | 3         | 2              |                                      |                |           |
| Fresno                                      | 10        | 3              |                                      |                |           |
| Humboldt                                    | 12        | 4              |                                      |                |           |
| Kern  | 5         | 3              |                                      |                |           |
| Kings                                       | 5         | -              |                                      |                |           |
| Los Angeles                                 | 3         | -              |                                      |                |           |
| Madera                                      | 7         | 4              |                                      |                |           |
| Mendocino                                   | 5         | 3              |                                      |                |           |
| Merced                                      | 9         | 4              |                                      |                |           |
| Modoc                                       | 8         | 6              |                                      |                |           |
| Napa  | 3         | -              |                                      |                |           |
| Placer                                      | 3         | 3              |                                      |                |           |
| Riverside                                   | 9         | 6              |                                      |                |           |
| Sacramento                                  | 7         | 1              |                                      |                |           |
| San Bernadino                               | 5         | 4              |                                      |                |           |
| San Joaquin                                 | 16        | 11             |                                      |                |           |
| San Luis Obispo                             | 11        | 3              |                                      |                |           |
| Santa Barbara                               | 3         | -              |                                      |                |           |
| Santa Clara                                 | 4         | -              |                                      |                |           |
| Shasta                                      | 3         | 1              |                                      |                |           |
| Stanislaus                                  | 7         | 2              |                                      |                |           |
| Sutter                                      | 5         | 5              |                                      |                |           |
| Tulare                                      | 7         | 5              |                                      |                |           |
| All other                                   | 23        | 13             |                                      |                |           |
| <b>Spanish Origin</b>                       |           |                |                                      |                |           |
| California, total                           | 1 374     | 1 057          |                                      |                |           |
| Alameda                                     | 6         | 2              |                                      |                |           |
| Butte                                       | 5         | 3              |                                      |                |           |
| Colusa                                      | 3         | 3              |                                      |                |           |
| Contra Costa                                | 19        | 11             |                                      |                |           |
| <b>Spanish Origin—Con.</b>                  |           |                |                                      |                |           |
| El Dorado                                   |           | 6              | 6                                    |                |           |
| Fresno                                      |           | 239            | 205                                  |                |           |
| Glenn                                       |           | 14             | 14                                   |                |           |
| Imperial                                    |           | 23             | 20                                   |                |           |
| Kern  |           | 25             | 16                                   |                |           |
| Kings                                       |           | 33             | 26                                   |                |           |
| Lake  |           | 5              | 3                                    |                |           |
| Lassen                                      |           | 4              | 3                                    |                |           |
| Los Angeles                                 |           | 52             | 38                                   |                |           |
| Madera                                      |           | 41             | 26                                   |                |           |
| Merced                                      |           | 47             | 29                                   |                |           |
| Monterey                                    |           | 70             | 56                                   |                |           |
| Napa  |           | 13             | 12                                   |                |           |
| Orange                                      |           | 13             | 11                                   |                |           |
| Placer                                      |           | 4              | 2                                    |                |           |
| Riverside                                   |           | 58             | 45                                   |                |           |
| Sacramento                                  |           | 7              | 5                                    |                |           |
| San Benito                                  |           | 21             | 17                                   |                |           |
| San Bernadino                               |           | 44             | 27                                   |                |           |
| San Diego                                   |           | 78             | 69                                   |                |           |
| San Joaquin                                 |           | 62             | 51                                   |                |           |
| San Luis Obispo                             |           | 10             | 6                                    |                |           |
| San Mateo                                   |           | 7              | 6                                    |                |           |
| Santa Barbara                               |           | 61             | 58                                   |                |           |
| Santa Clara                                 |           | 36             | 20                                   |                |           |
| Santa Cruz                                  |           | 22             | 16                                   |                |           |
| Shasta                                      |           | 21             | 1                                    |                |           |
| Solano                                      |           | 21             | 17                                   |                |           |
| Sonoma                                      |           | 16             | 12                                   |                |           |
| Stanislaus                                  |           | 63             | 49                                   |                |           |
| Sutter                                      |           | 10             | 8                                    |                |           |
| Tehama                                      |           | 13             | 10                                   |                |           |
| Tulare                                      |           | 125            | 101                                  |                |           |
| Ventura                                     |           | 29             | 26                                   |                |           |
| Yolo  |           | 34             | 15                                   |                |           |
| Yuba  |           | 7              | 6                                    |                |           |
| All other                                   |           | 7              | 6                                    |                |           |
| <b>Japanese, Chinese, and Filipino—Con.</b> |           |                |                                      |                |           |
| San Joaquin                                 |           | 173            | 152                                  |                |           |
| San Luis Obispo                             |           | 81             | 70                                   |                |           |
| San Mateo                                   |           | 39             | 39                                   |                |           |
| Santa Barbara                               |           | 59             | 56                                   |                |           |
| Santa Clara                                 |           | 291            | 260                                  |                |           |
| Santa Cruz                                  |           | 64             | 60                                   |                |           |
| Solano                                      |           | 53             | 48                                   |                |           |
| Sonoma                                      |           | 24             | 16                                   |                |           |
| Stanislaus                                  |           | 18             | 13                                   |                |           |
| Sutter                                      |           | 45             | 42                                   |                |           |
| <b>Others</b>                               |           |                |                                      |                |           |
| California, total                           |           |                |                                      | 788            | 636       |
| Butte                                       |           |                |                                      | 15             | 11        |
| Calusa                                      |           |                |                                      | 8              | 5         |
| Contra Costa                                |           |                |                                      | 15             | 10        |
| El Dorado                                   |           |                |                                      | 7              | 5         |
| Fresno                                      |           |                |                                      | 96             | 90        |
| Glenn                                       |           |                |                                      | 7              | 1         |
| Humboldt                                    |           |                |                                      | 5              | 5         |
| Imperial                                    |           |                |                                      | 17             | 15        |
| Kern  |           |                |                                      | 28             | 26        |
| Kings                                       |           |                |                                      | 42             | 39        |
| Lake  |           |                |                                      | 5              | 3         |
| Los Angeles                                 |           |                |                                      | 21             | 18        |
| Madera                                      |           |                |                                      | 10             | 8         |
| Mendocino                                   |           |                |                                      | 9              | 5         |
| Merced                                      |           |                |                                      | 46             | 38        |
| Monterey                                    |           |                |                                      | 12             | 11        |
| Napa  |           |                |                                      | 3              | —         |
| Orange                                      |           |                |                                      | 4              | 4         |
| Riverside                                   |           |                |                                      | 13             | 9         |
| Sacramento                                  |           |                |                                      | 33             | 28        |
| San Benito                                  |           |                |                                      | 3              | 3         |
| San Bernadino                               |           |                |                                      | 13             | 8         |
| San Diego                                   |           |                |                                      | 15             | 5         |
| San Joaquin                                 |           |                |                                      | 63             | 53        |
| San Luis Obispo                             |           |                |                                      | 9              | 7         |
| San Mateo                                   |           |                |                                      | 3              | 3         |
| Santa Barbara                               |           |                |                                      | 6              | 4         |
| Santa Clara                                 |           |                |                                      | 14             | 9         |
| Santa Cruz                                  |           |                |                                      | 6              | 1         |
| Shasta                                      |           |                |                                      | 5              | 2         |
| Solano                                      |           |                |                                      | 4              | 4         |
| Sonoma                                      |           |                |                                      | 9              | 7         |
| Stanislaus                                  |           |                |                                      | 71             | 47        |
| Sutter                                      |           |                |                                      | 76             | 75        |
| Tehama                                      |           |                |                                      | 3              | 2         |
| Tulare                                      |           |                |                                      | 59             | 47        |
| Ventura                                     |           |                |                                      | 10             | 6         |
| Yolo  |           |                |                                      | 5              | 4         |
| Yuba  |           |                |                                      | 13             | 13        |
| All other                                   |           |                |                                      | 5              | 5         |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

|  | All farms  |            | Farms with sales of \$2,500 and over |            |  | All farms |        | Farms with sales of \$2,500 and over |           |
|--|------------|------------|--------------------------------------|------------|--|-----------|--------|--------------------------------------|-----------|
|  | 1974       | 1969       | 1974                                 | 1969       |  | 1974      | 1969   | 1974                                 | 1969      |
| All farm operators----- number         | 67 674     | 77 875     | 50 763                               | 54 040     | Farms by type of organization - Con.                         |           |        |                                      |           |
| Land in farms----- acres               | 33 385 619 | 35 328 360 | 32 107 481                           | 33 660 753 | Partnership----- number                                      | (NA)      | (NA)   | 6 615                                | 8 193     |
| Harvested cropland ----- acres         | 8 307 246  | 7 649 021  | 8 206 097                            | 7 512 535  | Land in farms----- acres                                     | (NA)      | (NA)   | 7 014 835                            | 8 210 663 |
| Farms by tenure of farm operator:      |            |            |                                      |            | Corporation----- number                                      | (NA)      | (NA)   | 2 625                                | 1 934     |
| Full owners----- number                | 47 339     | 53 727     | 32 908                               | 33 832     | Land in farms----- acres                                     | (NA)      | (NA)   | 5 994 079                            | 5 128 655 |
| Land in farms----- acres               | 9 408 197  | 9 048 736  | 8 533 673                            | 7 904 402  | Other----- number  | (NA)      | (NA)   | 314                                  | 492       |
| Harvested cropland ----- acres         | 2 545 429  | 2 153 119  | 2 465 392                            | 2 045 920  | acres  | (NA)      | (NA)   | 518 271                              | 353 023   |
| Part owners----- number                | 12 377     | 14 361     | 11 079                               | 12 594     | Farm operators by age group: <sup>2</sup>                    |           |        |                                      |           |
| Land in farms----- acres               | 16 884 933 | 19 897 845 | 16 661 253                           | 19 587 109 | Under 25 years-----  | 740       | 858    | 530                                  | 525       |
| Harvested cropland ----- acres         | 4 339 959  | 4 085 204  | 4 326 884                            | 4 068 112  | 25 to 34 years-----  | 5 191     | 6 031  | 3 595                                | 3 874     |
| Tenants----- number                    | 7 958      | 9 787      | 6 776                                | 7 614      | 35 to 44 years-----  | 10 549    | 14 678 | 7 265                                | 9 990     |
| Land in farms----- acres               | 7 092 489  | 6 381 779  | 6 912 555                            | 6 169 242  | 45 to 54 years-----  | 17 633    | 22 808 | 13 301                               | 16 412    |
| Harvested cropland ----- acres         | 1 421 858  | 1 410 698  | 1 413 821                            | 1 398 503  | 55 to 64 years-----  | 17 930    | 20 348 | 13 858                               | 14 581    |
| Percent of tenancy-----                | 11.8       | 12.5       | 13.3                                 | 14.0       | 65 years and over-----                                       | 12 571    | 13 152 | 9 275                                | 8 658     |
| Black and other races, see text-----   |            |            |                                      |            | Average age-----   | 53.2      | 52.0   | 53.5                                 | 52.1      |
| Farm operators by tenure: <sup>1</sup> |            |            |                                      |            | Form operators by place of residence: <sup>2</sup>           |           |        |                                      |           |
| All farm operators----- number         | 4 099      | (NA)       | 3 518                                | 103        | On farm operated-----  | 40 514    | 51 044 | 29 269                               | 35 486    |
| Land in farms----- acres               | 706 034    | (NA)       | 682 973                              | 15 415     | On another farm-----   | 2 235     |        | 1 887                                |           |
| Harvested cropland ----- acres         | 299 673    | (NA)       | 296 822                              | 6 865      | In a rural area, not on a farm-----                          | 2 443     | 18 420 | 1 904                                | 13 487    |
| Full owners----- number                | 2 718      | (NA)       | 2 252                                | 72         | In a city, town, or urban area-----                          | 10 530    |        | 8 306                                |           |
| Land in farms----- acres               | 200 725    | (NA)       | 188 023                              | 2 903      | Form operators reporting days of work off farm: <sup>2</sup> |           |        |                                      |           |
| Harvested cropland ----- acres         | 97 205     | (NA)       | 94 826                               | 1 340      | None-----  | 23 312    | (NA)   | 20 087                               | (NA)      |
| Part owners----- number                | 668        | (NA)       | 624                                  | 16         | 1 to 49 days-----  | 3 149     | 5 146  | 2 247                                | 3 735     |
| Land in farms----- acres               | 221 343    | (NA)       | 215 747                              | 10 041     | 50 to 99 days-----   | 1 792     | 2 968  | 1 249                                | 2 126     |
| Harvested cropland ----- acres         | 142 490    | (NA)       | 142 191                              | 3 868      | 100 to 149 days-----   | 2 045     |        | 1 395                                |           |
| Tenants----- number                    | 713        | (NA)       | 642                                  | 15         | 150 to 199 days-----   | 3 337     | 6 335  | 2 132                                | 3 630     |
| Land in farms----- acres               | 283 966    | (NA)       | 279 203                              | 2 471      | 200 days and over-----                                       | 21 433    | 29 115 | 12 438                               | 15 210    |
| Harvested cropland ----- acres         | 59 978     | (NA)       | 59 805                               | 1 657      | Form operators by principal occupation: <sup>2</sup>         |           |        |                                      |           |
| Percent of tenancy-----                | 17.4       | (NA)       | 18.2                                 | 14.5       | Farming-----   | 36 332    | (NA)   | 32 191                               | (NA)      |
| Farms by type of organization:         |            |            |                                      |            | Other-----   | 28 282    | (NA)   | 15 633                               | (NA)      |
| Individual or family----- number       | (NA)       | (NA)       | 41 209                               | 43 421     | Form operators reporting utilization of futures market-----  | (NA)      | (NA)   | 1 008                                | (NA)      |
| Land in farms----- acres               | (NA)       | (NA)       | 18 580 296                           | 19 968 412 | Form operators reporting agricultural contracts-----         | (NA)      | (NA)   | 12 114                               | (NA)      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |           | Farms with sales of \$2,500 and over |           | Forms with sales of \$2,500 and over |           |
|---|-----------|-----------|--------------------------------------|-----------|--------------------------------------|-----------|
|   | 1974      | 1969      | 1974                                 | 1969      | 1974                                 | 1969      |
| <b>Forms by value of sales:</b>                   |           |           |                                      |           |                                      |           |
| \$100,000 and over                                | 11 461    | 14 906    | 11 428                               | 14 906    | 36 305                               | (NA)      |
| \$40,000 to \$99,999                              | 8 426     | 8 393     | 8 394                                | 8 393     | 4 319 011                            | 1 915 867 |
| \$20,000 to \$39,999                              | 7 707     | 8 393     | 7 692                                | 8 393     | 7 347                                | 8 127     |
| \$10,000 to \$19,999                              | 7 903     | 9 250     | 7 889                                | 9 250     | 674 950                              | 252 570   |
| \$5,000 to \$9,999                                | 7 462     | 9 700     | 7 451                                | 9 700     | —                                    | —         |
| \$2,500 to \$4,999                                | 6 118     | 8 612     | 6 112                                | 8 514     | 3 900                                | 4 539     |
| Under \$2,500 (see text)                          | 18 597    | 27 014    | 1 797                                | 3 277     | 512 994                              | 156 572   |
| \$2,000 to \$2,499                                | 2 571     | 2 552     | (X)                                  | (X)       | 7 023                                | 7 667     |
| \$1,500 to \$1,999                                | 3 096     | 3 045     | (X)                                  | (X)       | 317 242                              | 133 072   |
| \$1,000 to \$1,499                                | 3 555     | 3 731     | (X)                                  | (X)       | 1 633                                | 2 254     |
| Under \$1,000 (see text)                          | 9 375     | 17 686    | (X)                                  | (X)       | 325 466                              | 130 305   |
| <b>Market value of agricultural products sold</b> |           |           |                                      |           |                                      |           |
| \$1,000   | 7 399 623 | 3 903 560 | 7 360 532                            | 3 875 211 | 3 145                                | 3 686     |
| Average per farm dollars                          | 109 342   | 50 125    | 144 998                              | 71 710    | 1 044 844                            | 457 519   |
| Crops, including hay                              | 43 790    | 49 869    | 36 305                               | (NA)      | 24 816                               | 26 904    |
| \$1,000   | 4 331 714 | 2 108 455 | 4 319 011                            | 1 915 867 | 1 443 516                            | 785 829   |
| Nursery and greenhouse products                   | 2 633     | 2 324     | 1 841                                |           |                                      |           |
| \$1,000   | 399 142   | 398 661   | 180 549                              |           |                                      |           |
| Forest products                                   | 726       | 840       | 569                                  | 621       |                                      |           |
| \$1,000   | 7 371     | 5 895     | 7 305                                | 5 675     |                                      |           |
| Livestock, poultry, and their products            | 26 795    | 31 395    | 18 348                               | 20 533    |                                      |           |
| \$1,000   | 2 661 396 | 1 789 211 | 2 635 555                            | 1 773 120 |                                      |           |
| Poultry and poultry products                      | 2 667     | (NA)      | 1 786                                | 2 399     |                                      |           |
| \$1,000   | 589 447   | (NA)      | 587 882                              | 375 948   |                                      |           |
| <b>Specified products sold:</b>                   |           |           |                                      |           |                                      |           |
| Crops   | —         | —         | —                                    | —         | 18 348                               | 20 533    |
| Grains  | —         | —         | —                                    | —         | 2 635 555                            | 1 773 120 |
| Tobacco   | —         | —         | —                                    | —         | 1 786                                | 2 399     |
| Cotton and cottonseed                             | —         | —         | —                                    | —         | 587 882                              | 375 948   |
| Field seeds, hay, forage, and silage              | —         | —         | —                                    | —         | 3 288                                | 4 182     |
| Other field crops                                 | —         | —         | —                                    | —         | 779 857                              | 401 298   |
| Vegetables, sweet corn, and melons                | —         | —         | —                                    | —         | 14 745                               | (NA)      |
| Fruits, nuts, and berries                         | —         | —         | —                                    | —         | 1 179 087                            | 932 220   |
| Livestock, poultry, and their products            | —         | —         | —                                    | —         | 1 201                                | (NA)      |
| Poultry and poultry products                      | —         | —         | —                                    | —         | 12 596                               | 63 654    |
| Dairy products                                    | —         | —         | —                                    | —         | 2 055                                |           |
| Cattle and calves                                 | —         | —         | —                                    | —         | 48 259                               |           |
| Hogs and pigs                                     | —         | —         | —                                    | —         | 2 329                                |           |
| Sheep, lambs, and wool                            | —         | —         | —                                    | —         | 27 873                               |           |
| Other livestock and livestock products            | —         | —         | —                                    | —         |                                      |           |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        | Forms with sales of \$2,500 and over, 1974 |      |
|--|-----------|--------|--------------------------------------|--------|--|------|
|  | 1974      | 1969   | 1974                                 | 1969   | 1974                                       | 1969 |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |        |                                      |        |  |      |
| 27 162   | (NA)      | 13 321 | (NA)                                 |        |  |      |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 12 207    | (NA)   | 10 179                               | (NA)   |  |      |
| \$1,000  | 143 464   | (NA)   | 138 979                              | (NA)   |  |      |
| Customwork and other agricultural services   | 5 727     | 7 697  | 4 995                                | 6 603  |  |      |
| \$1,000  | 60 750    | 50 710 | 59 196                               | 48 622 |  |      |
| Recreational services  | 534       | 970    | 426                                  | 692    |  |      |
| \$1,000  | 3 270     | 3 342  | 3 012                                | 2 947  |  |      |
| Government farm programs   | 1 727     | 8 787  | 1 584                                | 7 807  |  |      |
| \$1,000  | 7 869     | 88 043 | 7 773                                | 87 386 |  |      |
| Rent of farmland or from lease or sole of allotments   | 4 905     | (NA)   | 3 873                                | (NA)   |  |      |
| \$1,000  | 57 171    | (NA)   | 54 799                               | (NA)   |  |      |
| Other farm-related sources   | 1 903     | (NA)   | 1 703                                | (NA)   |  |      |
| \$1,000  | 14 404    | (NA)   | 14 200                               | (NA)   |  |      |
| Expenses for farm-related income sources <sup>1</sup>  | 4 594     | (NA)   | 3 792                                | (NA)   |  |      |
| \$1,000  | 45 496    | (NA)   | 43 598                               | (NA)   |  |      |
| <b>Total family income from off-farm sources<sup>2</sup></b>   |           |        |                                      |        |  |      |
| farms  | 30 669    |        |                                      |        |  |      |
| \$1,000  | 475 209   |        |                                      |        |  |      |
| Nonfarm business, excluding farm related   | 5 412     |        |                                      |        |  |      |
| \$1,000  | 100 754   |        |                                      |        |  |      |
| Cash wages, salaries, commissions, and tips  | 18 589    |        |                                      |        |  |      |
| \$1,000  | 245 507   |        |                                      |        |  |      |
| Interest, dividends, or royalties  | 15 487    |        |                                      |        |  |      |
| \$1,000  | 83 753    |        |                                      |        |  |      |
| Federal Social Security, pensions, retirement pay, etc.  | 6 156     |        |                                      |        |  |      |
| \$1,000  | 24 046    |        |                                      |        |  |      |
| Rent income of nonfarm property  | 4 506     |        |                                      |        |  |      |
| \$1,000  | 21 149    |        |                                      |        |  |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |           | Farms with sales of \$2,500 and over |           | Forms with sales of \$2,500 and over |         |
|---|-----------|-----------|--------------------------------------|-----------|--------------------------------------|---------|
|   | 1974      | 1969      | 1974                                 | 1969      | 1974                                 | 1969    |
| <b>Total farm production expenses<sup>1</sup></b>           |           |           |                                      |           |                                      |         |
| farms   | 67 505    | 77 875    | 50 743                               | 54 040    | 23 402                               | 24 514  |
| \$1,000   | 6 137 764 | 3 554 746 | 6 087 472                            | 3 504 384 | 106 629                              | 51 946  |
| Forms with —  | 6 702     | 9 827     | 469                                  | 2 001     | 39 245                               | 50 875  |
| \$1 to \$999  | 6 042     | 8 606     | 1 295                                |           | 292 054                              | 123 315 |
| \$1,000 to \$2,999  | 4 486     | 6 033     | 1 915                                | 2 730     |                                      |         |
| \$3,000 to \$4,999  | 6 693     | 8 986     | 4 496                                | 6 126     |                                      |         |
| \$5,000 to \$9,999  | 10 144    | 13 694    | 9 221                                | 12 526    |                                      |         |
| \$10,000 to \$19,999  | 9 393     |           | 9 375                                | 10 532    |                                      |         |
| \$20,000 to \$39,999  | 7 340     |           | 7 321                                | 7 162     |                                      |         |
| \$40,000 to \$59,999  | 3 502     | 30 729    | 3 498                                | 12 963    |                                      |         |
| \$60,000 and over   | 13 203    |           | 13 153                               |           |                                      |         |
| Livestock and poultry purchased                             | 16 593    | 20 383    | 11 052                               | 13 087    |                                      |         |
| \$1,000   | 649 674   | 574 532   | 644 236                              | 570 352   |                                      |         |
| Feed for livestock and poultry purchased                    | 26 502    | 30 531    | 17 317                               | 19 267    |                                      |         |
| \$1,000   | 1 280 041 | 607 974   | 1 268 667                            | 601 061   |                                      |         |
| Commercially mixed formula feeds                            | 19 794    | 20 361    | 14 565                               | 14 851    |                                      |         |
| \$1,000   | 747 801   | 333 699   | 742 128                              | 330 575   |                                      |         |
| Feed ingredients  | (NA)      | (NA)      | 4 248                                | 2 305     |                                      |         |
| \$1,000   | (NA)      | (NA)      | 9 679                                | 54 485    |                                      |         |
| Whole grains  | (NA)      | (NA)      | 6 550                                | 4 231     |                                      |         |
| \$1,000   | (NA)      | (NA)      | 239 924                              | 113 852   |                                      |         |
| Hay, green chop, and silage                                 | (NA)      | (NA)      | 6 535                                | 9 186     |                                      |         |
| \$1,000   | (NA)      | (NA)      | 189 936                              | 102 149   |                                      |         |
| Animal health costs for livestock and poultry               | (NA)      | (NA)      | 12 616                               | (NA)      |                                      |         |
| \$1,000   | (NA)      | (NA)      | 21 707                               | (NA)      |                                      |         |
| Seeds, bulbs, plants, and trees purchased                   | 23 402    | 24 514    | 19 230                               | 19 869    |                                      |         |
| \$1,000   | 106 629   | 51 946    | 106 058                              | 51 470    |                                      |         |
| Commercial fertilizer purchased                             | 39 245    | 50 875    | 32 844                               | 40 634    |                                      |         |
| \$1,000   | 292 054   | 123 315   | 290 455                              | 121 905   |                                      |         |
| Other agricultural chemicals purchased                      | 33 221    | (NA)      | 29 249                               | (NA)      |                                      |         |
| \$1,000   | 193 100   | 108 022   | 192 450                              | 106 970   |                                      |         |
| Lime  | 2 175     | (NA)      | 814                                  | 1 860     |                                      |         |
| \$1,000   | (NA)      | 1 058     | 1 068                                | 1 038     |                                      |         |
| Gasoline and other petroleum fuel and oil for farm business | 62 508    | 74 201    | 48 083                               | 52 874    |                                      |         |
| \$1,000   | 154 809   | 85 062    | 151 931                              | 81 324    |                                      |         |
| Gasoline  | (NA)      | (NA)      | 45 722                               | 51 498    |                                      |         |
| \$1,000   | (NA)      | (NA)      | 72 118                               | 45 069    |                                      |         |
| Diesel oil  | (NA)      | (NA)      | 25 030                               | 23 735    |                                      |         |
| \$1,000   | (NA)      | (NA)      | 51 135                               | 20 732    |                                      |         |
| LP gas, butane, and propane                                 | (NA)      | (NA)      | 8 478                                | 10 650    |                                      |         |
| \$1,000   | (NA)      | (NA)      | 11 655                               | 5 777     |                                      |         |
| Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)      | 47 789                               | 52 675    |                                      |         |
| \$1,000   | (NA)      | (NA)      | 17 023                               | 9 746     |                                      |         |
| Hired farm labor  | 35 829    | 47 287    | 31 268                               | 39 194    |                                      |         |
| \$1,000   | 1 050 722 | 632 985   | 1 043 349                            | 627 465   |                                      |         |
| Contract labor  | 13 330    | 42 631    | 11 839                               | 17 149    |                                      |         |
| \$1,000   | 186 314   | 246 210   | 185 372                              | 152 532   |                                      |         |
| Machine hire and customwork                                 | 27 241    | (NA)      | 22 831                               | 27 755    |                                      |         |
| \$1,000   | 169 826   | (NA)      | 168 613                              | 90 444    |                                      |         |
| All other production expenses                               | 63 836    | 71 245    | 50 312                               | 53 575    |                                      |         |
| \$1,000   | 2 054 594 | 1 124 700 | 2 014 635                            | 1 100 859 |                                      |         |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |           | Farms with sales of \$2,500 and over |           | All farms |          | Farms with sales of \$2,500 and over |          |
|---|-----------|--------------------------------------|-----------|-----------|----------|--------------------------------------|----------|
| 1974  | 1969      | 1974                                 | 1969      | 1974      | 1969     | 1974                                 | 1969     |
| <b>All Machinery and Equipment</b>                    |           |                                      |           |           |          |                                      |          |
| Estimated market value of all machinery and equipment |           |                                      |           |           |          |                                      |          |
| \$1,000.  |           |                                      |           |           |          |                                      |          |
| Average per farm                                      | \$1,000.  | \$1,000.                             | \$1,000.  | \$1,000.  | \$1,000. | \$1,000.                             | \$1,000. |
| Farms by value group                                  |           |                                      |           |           |          |                                      |          |
| \$1 to \$999  | 1 61 957  | 71 655                               | 1 46 698  | 51 071    |          |                                      |          |
| \$1,000 to \$4,999                                    | 1 766 525 | 928 593                              | 1 653 442 | 855 266   |          |                                      |          |
| Average per farm                                      | 28 512    | 12 959                               | 35 407    | 16 746    |          |                                      |          |
| Selected Machinery and Equipment                      |           |                                      |           |           |          |                                      |          |
| Automobiles   | 42 555    | 48 137                               | 32 957    | 35 880    |          |                                      |          |
| number  | 63 655    | 69 493                               | 51 270    | 52 816    |          |                                      |          |
| mfd in last 5 years, number                           | 36 927    | 40 394                               | 30 743    | 32 148    |          |                                      |          |
| Motor trucks, including pickups                       | 52 045    | 57 915                               | 40 178    | 43 104    |          |                                      |          |
| number  | 118 784   | 115 739                              | 101 876   | 97 179    |          |                                      |          |
| mfd in last 5 years, number                           | 44 856    | 43 127                               | 39 057    | 36 498    |          |                                      |          |
| Wheel tractors  | 47 791    | 56 285                               | 38 137    | 40 057    |          |                                      |          |
| number  | 112 822   | 138 914                              | 99 331    | 90 402    |          |                                      |          |
| Crawler tractors                                      | 29 431    | 32 453                               | 26 248    | 24 075    |          |                                      |          |
| number  | 16 498    | 14 285                               | 19 175    |           |          |                                      |          |
| mfd in last 5 years, number                           | 27 571    | 25 046                               | 31 928    |           |          |                                      |          |
|   | 2 185     |                                      | 2 116     | 5 705     |          |                                      |          |
| Selected Machinery & Equip. — Con.                    |           |                                      |           |           |          |                                      |          |
| Grain and bean combines                               |           |                                      |           |           |          |                                      |          |
| self-propelled  |           |                                      |           |           |          |                                      |          |
| farms   | 3 314     |                                      | 3 354     |           | 3 230    |                                      | 3 238    |
| number  | 5 373     |                                      | 5 619     |           | 5 272    |                                      | 5 476    |
| mfd in last 5 years, number                           | 1 566     |                                      | 2 054     |           | 1 552    |                                      | 2 016    |
| Corn heads for combines                               |           |                                      |           |           |          |                                      |          |
| farms   | 524       |                                      | 868       |           | 514      |                                      | 460      |
| number  | 696       |                                      | 1 217     |           | 679      |                                      | 633      |
| mfd in last 5 years, number                           | 277       |                                      | 503       |           | 270      |                                      | 329      |
| Other cornpickers and picker-shellers                 |           |                                      |           |           |          |                                      |          |
| farms   | 766       |                                      |           |           | 746      |                                      | 405      |
| number  | 872       |                                      |           |           | 846      |                                      | 524      |
| mfd in last 5 years, number                           | 155       |                                      |           |           | 154      |                                      | 155      |
| Mower conditioners                                    |           |                                      |           |           |          |                                      |          |
| farms   | 3 209     |                                      | (NA)      |           | 2 504    |                                      | (NA)     |
| number  | 3 590     |                                      | (NA)      |           | 2 841    |                                      | (NA)     |
| mfd in last 5 years, number                           | 906       |                                      | (NA)      |           | 761      |                                      | (NA)     |
| Pickup bolers   |           |                                      |           |           |          |                                      |          |
| farms   | 5 749     |                                      | 6 042     |           | 5 188    |                                      | 5 348    |
| number  | 6 435     |                                      | 6 829     |           | 5 845    |                                      | 6 091    |
| mfd in last 5 years, number                           | 1 691     |                                      | 2 242     |           | 1 654    |                                      | 2 073    |
| Windrowers, pull and self-propelled                   |           |                                      |           |           |          |                                      |          |
| farms   | 4 690     |                                      | (NA)      |           | 4 357    |                                      | 4 081    |
| number  | 5 285     |                                      | (NA)      |           | 4 940    |                                      | 4 707    |
| mfd in last 5 years, number                           | 1 825     |                                      | (NA)      |           | 1 797    |                                      | 2 090    |
| Field forage harvesters, shear bar or flywheel type   |           |                                      |           |           |          |                                      |          |
| farms   | 1 579     |                                      | (NA)      |           | 1 453    |                                      | 1 280    |
| number  | 2 006     |                                      | (NA)      |           | 1 862    |                                      | 1 666    |
| mfd in last 5 years, number                           | 483       |                                      | (NA)      |           | 451      |                                      | 611      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |           |                                      |           | Sales  |             |                                      |           |
|----------------------------------|-----------|--------------------------------------|-----------|--|-------------|--------------------------------------|-----------|
| All farms                        |           | Farms with sales of \$2,500 and over |           | All farms  |             | Farms with sales of \$2,500 and over |           |
| Forms                            | Number    | Farms                                | Number    | Farms  | Number      | Forms                                | Number    |
| <b>Any livestock or poultry</b>  |           |                                      |           |  |             |                                      |           |
| 1974--                           |           |                                      |           |  |             |                                      |           |
| 28 542                           | (X)       | 19 117                               | (X)       | 26 795   | (X)         | 18 348                               | (X)       |
|                                  |           |                                      |           |  |             |                                      | 2 635 555 |
| Any cattle, hogs, or sheep       | 1974--    |                                      |           |  |             |                                      |           |
| 24 347                           | (X)       | 16 162                               | (X)       | 23 311   | (X)         | 15 898                               | (X)       |
| 1969--                           |           |                                      |           |  |             |                                      | 1 239 942 |
| Cattle and calves                | 1974--    |                                      |           |  |             |                                      |           |
| 22 528                           | 4 425 359 | 15 053                               | 4 277 258 | 21 172   | 3 833 244   | 14 745                               | 3 784 225 |
| 1969--                           |           |                                      |           |  |             |                                      | 1 179 087 |
| Farms with —                     |           |                                      |           |  |             |                                      |           |
| 1 to 4                           | 2 188     | 5 417                                | 980       | 2 407  | 4 069       | 9 783                                | 1 301     |
| 5 to 9                           | 2 227     | 15 378                               | 785       | 5 281  | 3 487       | 23 734                               | 1 265     |
| 10 to 19                         | 3 806     | 52 283                               | 1 351     | 18 941   | 3 485       | 47 112                               | 2 272     |
| 20 to 49                         | 4 842     | 149 975                              | 2 914     | 94 034   | 4 023       | 124 537                              | 3 853     |
| 50 to 99                         | 2 793     | 194 217                              | 2 399     | 169 112  | 2 336       | 161 569                              | 2 309     |
| 100 to 199                       | 2 189     | 304 978                              | 2 176     | 302 943  | 1 659       | 228 739                              | 1 645     |
| 200 to 499                       | 2 580     | 802 488                              | 2 561     | 796 643  | 1 320       | 397 146                              | 1 309     |
| 500 and over                     | 1 903     | 2 900 623                            | 1 887     | 2 887 897  | 793         | 2 840 624                            | 791       |
| Cows and heifers that had calved | 1974--    |                                      |           |  |             |                                      |           |
| 17 692                           | 1 805 521 | 12 242                               | 1 740 044 | (NA)   | (NA)        | (NA)                                 | (NA)      |
| 1969--                           |           |                                      |           |  |             |                                      |           |
| 18 036                           | 1 524 206 | 12 969                               | 1 478 888 | (NA)   | (NA)        | (NA)                                 | (NA)      |
| Beef cows                        | 1974--    |                                      |           |  |             |                                      |           |
| 13 893                           | 1 036 673 | 8 950                                | 977 250   | (NA)   | (NA)        | (NA)                                 | (NA)      |
| 1969--                           |           |                                      |           |  |             |                                      |           |
| Milk cows                        | 1974--    |                                      |           |  |             |                                      |           |
| 5 754                            | 768 848   | 4 462                                | 762 794   | (NA)   | (NA)        | (NA)                                 | (NA)      |
| 1969--                           |           |                                      |           |  |             |                                      |           |
| Dairy products sold              | 1974--    |                                      |           |  |             |                                      |           |
| (X)                              | (X)       | (X)                                  | (X)       | (X)  | (X)         | 3 288                                | (X)       |
|                                  |           |                                      |           |  |             |                                      | 779 857   |
|                                  |           |                                      |           |  |             |                                      | 401 298   |
| <b>Inventory, 1974</b>           |           |                                      |           |  |             |                                      |           |
| All farms                        |           | Forms with sales of \$2,500 and over |           | Sales, 1974—<br>Forms with sales of \$2,500 and over |             |                                      |           |
| Forms                            | Number    | Farms                                | Number    | Forms  | Number      | Dollars (1,000)                      |           |
| <b>Beef cows</b>                 |           |                                      |           |  |             |                                      |           |
| Farms with —                     |           |                                      |           |  |             |                                      |           |
| 1 to 4                           | 13 893    | 1 036 673                            | 8 950     | 977 250  | Cattle sold |                                      |           |
| 5 to 9                           | 2 612     | 6 294                                | 1 062     | 2 439  | 12 926      | 3 199 604                            | 1 127 910 |
| 10 to 19                         | 2 078     | 13 903                               | 800       | 5 244  |             |                                      |           |
| 20 to 49                         | 2 478     | 33 415                               | 1 174     | 16 135   | 1 565       | 3 845                                | 1 142     |
| 50 to 99                         | 2 845     | 87 658                               | 2 127     | 67 502   | 1 694       | 11 584                               | 3 272     |
| 100 to 199                       | 1 492     | 101 269                              | 1 420     | 96 800   | 2 335       | 32 297                               | 8 865     |
| 200 to 499                       | 1 169     | 159 872                              | 1 157     | 158 058  | 3 336       | 102 750                              | 27 165    |
| 500 and over                     | 815       | 238 933                              | 807       | 236 443  | 1 630       | 112 849                              | 31 790    |
|                                  | 404       | 395 329                              | 403       | 394 629  | 1 053       | 141 320                              | 40 029    |
| Milk cows                        |           |                                      |           |  |             |                                      |           |
| Farms with —                     |           |                                      |           |  |             |                                      |           |
| 1 or 2                           | 5 754     | 768 848                              | 4 462     | 762 794  | 747         | 219 165                              | 62 003    |
| 3 or 4                           | 1 883     | 2 485                                | 907       | 1 204  | 566         | 2 575 794                            | 953 645   |
| 5 to 9                           | 397       | 1 324                                | 210       | 708  |             |                                      |           |
| 10 to 19                         | 283       | 1 720                                | 192       | 1 181  |             |                                      |           |
| 20 to 49                         | 212       | 2 856                                | 191       | 2 626  |             |                                      |           |
| 50 to 99                         | 398       | 13 011                               | 395       | 12 902   |             |                                      |           |
| 100 to 199                       | 775       | 110 214                              | 770       | 109 415  |             |                                      |           |
| 200 to 499                       | 1 012     | 313 131                              | 1 006     | 311 459  |             |                                      |           |
| 500 and over                     | 340       | 292 684                              | 339       | 292 038  |             |                                      |           |
| Calves sold                      |           |                                      |           |  |             |                                      |           |
| Farms with —                     |           |                                      |           |  |             |                                      |           |
| 1 or 2                           | 7 885     | 584 621                              | 733       | 1 041  |             |                                      |           |
| 3 or 4                           | 489       |                                      | 489       | 1 699  |             |                                      |           |
| 5 to 9                           | 862       |                                      | 862       | 5 876  |             |                                      |           |
| 10 to 19                         | 1 276     |                                      | 1 276     | 17 586   |             |                                      |           |
| 20 to 49                         | 1 895     |                                      | 1 895     | 58 818   |             |                                      |           |
| 50 to 99                         | 1 130     |                                      | 1 130     | 75 158   |             |                                      |           |
| 100 to 199                       | 837       |                                      | 837       | 112 896  |             |                                      |           |
| 200 to 499                       | 524       |                                      | 524       | 152 698  |             |                                      |           |
| 500 and over                     | 139       |                                      | 139       | 158 849  |             |                                      |           |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |           |  |      |       |           |         |
|--|--------|--|-----------|--|------|-------|-----------|---------|
| Farms  | Number | Farms  | Number    |  |      |       |           |         |
| Heifers and heifer calves                          | 1974   | 10 829   | 981 988   | Cattle fattened on grains and concentrates | 1974 | 1 590 | 1 944 969 | 784 694 |
|  | 1969   | 12 903   | 910 663   |  | 1969 | 1 016 | 2 134 353 | (NA)    |
| Beef heifers                                       | 1974   | 7 814  | 553 091   | Farms with—                                |      | 683   | 2 627     | 852     |
| Milk heifers                                       | 1974   | 3 603  | 428 897   | 1 to 9                                     | 1974 | 258   | 3 534     | 1 183   |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 11 763   | 1 555 226 | 10 to 19                                   | 1974 | 218   | 6 578     | 2 123   |
|  | 1969   | 14 058   | 1 952 220 | 20 to 49                                   | 1974 | 110   | 7 833     | 2 806   |
|  |        |  |           | 50 to 99                                   | 1974 | 66    | 8 821     | 3 177   |
|  |        |  |           | 100 to 199                                 | 1974 | 83    | 25 188    | 9 494   |
|  |        |  |           | 200 to 499                                 | 1974 | 172   | 1 890 388 | 765 059 |
|  |        |  |           | 500 and over                               | 1974 |       |           |         |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |           |   |   | Sales     |           |                                      |   |           |            |      |
|---|-----------|-----------|---|---|-----------|-----------|--------------------------------------|---|-----------|------------|------|
|   | All forms |           | Farms with sales of \$2,500<br>and over |   | All forms |           | Farms with sales of \$2,500 and over |   |           |            |      |
|   | Farms     | Number    | Farms                                   | Number                                  | Farms     | Number    | Farms                                | Number                                  |           |            |      |
| Hogs and pigs   | 1974      | 3 136     | 133 815                                 | 1 570                                   | 111 170   | 2 273     | 222 120                              | 1 201                                   | 191 240   | 12 596     |      |
|   | 1969      | 2 608     | 149 618                                 | 1 447                                   | 132 254   | 2 078     | 238 361                              | 1 206                                   | 214 489   | (NA)       |      |
| Farms with—   |           |           |   |   |           |           |                                      |   |           |            |      |
| 1 to 4  | 1974      | 1 458     | 3 245                                   | 625                                     | 1 396     | 553       | 1 274                                | 199                                     | 481       | 33         |      |
| 5 to 9  | 1974      | 522       | 3 467                                   | 254                                     | 1 681     | 344       | 2 303                                | 156                                     | 1 037     | 65         |      |
| 10 to 24  | 1974      | 566       | 8 482                                   | 258                                     | 3 842     | 560       | 8 619                                | 243                                     | 3 854     | 199        |      |
| 25 to 49  | 1974      | 259       | 8 838                                   | 154                                     | 5 356     | 327       | 11 069                               | 192                                     | 6 645     | 347        |      |
| 50 to 99  | 1974      | 137       | 8 997                                   | 108                                     | 7 176     | 223       | 15 227                               | 173                                     | 12 066    | 605        |      |
| 100 to 199  | 1974      | 79        | 10 707                                  | 76                                      | 10 352    | 127       | 17 147                               | 118                                     | 16 008    | 805        |      |
| 200 to 499  | 1974      | 67        | 19 440                                  | 52                                      | 15 166    | 62        | 18 594                               | 59                                      | 17 651    | 822        |      |
| 500 and over  | 1974      | 48        | 70 639                                  | 43                                      | 66 201    | 77        | 147 887                              | 61                                      | 133 498   | 9 721      |      |
| Feeder pigs sold                                      | 1974      | (X)       | (X)                                     | (X)                                     | (X)       | 943       | 42 411                               | 460                                     | 33 366    | 817        |      |
|   | 1969      | (X)       | (X)                                     | (X)                                     | (X)       | 683       | 33 208                               | 398                                     | 26 293    | (NA)       |      |
| Sheep and lambs                                       | 1974      | 3 842     | 1 605 889                               | 2 261                                   | 1 565 771 | 3 089     | 1 225 793                            | 1 990                                   | 1 202 143 | (NA)       |      |
|   | 1969      | 4 670     | 1 730 299                               | 2 776                                   | 1 680 122 | 3 888     | 1 360 852                            | 2 421                                   | 1 332 721 | (NA)       |      |
| Sheep and lambs shorn                                 | 1974      | (X)       | (X)                                     | (X)                                     | (X)       | (NA)      | (NA)                                 | 1 753                                   | 1 249 315 | 19 434 509 |      |
| Sheep, lambs, and wool                                | 1974      | (X)       | (X)                                     | (X)                                     | (X)       | (NA)      | (NA)                                 | 2 055                                   | (X)       | 48 259     |      |
| Goats   | 1974      | (NA)      | (NA)                                    | 262                                     | 9 246     | (NA)      | (NA)                                 | 141                                     | 4 268     | 134        |      |
|   | 1969      | (NA)      | (NA)                                    | 511                                     | 9 603     | (NA)      | (NA)                                 | 160                                     | 5 586     | (NA)       |      |
| Horses and ponies                                     | 1974      | 10 189    | 67 816                                  | 6 247                                   | 52 603    | 2 344     | 10 903                               | 1 488                                   | 8 850     | 12 607     |      |
|   | 1969      | 15 226    | 96 930                                  | (NA)                                    | 3 993     | 16 107    | (NA)                                 |   | (NA)      | (NA)       |      |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Inventory |   |   |           | Inventory |                                      |   |           |            |      |
| Forms   |           | All forms |   | Farms with sales of<br>\$2,500 and over |           | All forms |                                      | Farms with sales of<br>\$2,500 and over |           |            |      |
| Forms   |           | Farms     |   | Forms                                   |           | Farms     |                                      | Number                                  |           |            |      |
| Hogs and pigs used or to be used for breeding         | 1974      | 799       | 14 856                                  | 1 565                                   | 1 225 793 | 1 990     | 1 202 143                            | (NA)                                    | (NA)      | (NA)       |      |
|   | 1969      | 798       | 15 301                                  | 2 261                                   | 3 089     | 1 225 793 | 1 990                                | 1 202 143                               | (NA)      | (NA)       | (NA) |
| Other hogs and pigs                                   | 1974      | 1 457     | 96 314                                  | 1 565                                   | 1 225 793 | 1 990     | 1 202 143                            | (NA)                                    | (NA)      | (NA)       | (NA) |
| Lambs under 1 year old                                | 1974      | 1 320     | 116 953                                 | 2 261                                   | 3 089     | 1 225 793 | 1 990                                | 1 202 143                               | (NA)      | (NA)       | (NA) |
| Ewes 1 year old or older                              | 1974      | 1 775     | 649 718                                 | 1 565                                   | 1 225 793 | 1 990     | 1 202 143                            | (NA)                                    | (NA)      | (NA)       | (NA) |
| Rams and wethers                                      | 1974      | 2 036     | 873 179                                 | 1 565                                   | 1 225 793 | 1 990     | 1 202 143                            | (NA)                                    | (NA)      | (NA)       | (NA) |
| Litters of pigs farrowed between—                     |           |           |   |   |           |           |                                      |   |           |            |      |
| December 1 of preceding year and November 30          | 1974      | 1 680     | 23 975                                  | 904                                     | 20 225    |           |                                      |   |           |            |      |
|   | 1969      | 1 408     | 23 893                                  | 865                                     | 20 062    |           |                                      |   |           |            |      |
| December 1 of preceding year and May 31               | 1974      | 1 264     | 11 906                                  | 711                                     | 9 990     |           |                                      |   |           |            |      |
|   | 1969      | 1 149     | 12 110                                  | 736                                     | 10 157    |           |                                      |   |           |            |      |
| June 1 and November 30                                | 1974      | 1 342     | 12 069                                  | 754                                     | 10 235    |           |                                      |   |           |            |      |
|   | 1969      | 1 116     | 11 783                                  | 696                                     | 9 905     |           |                                      |   |           |            |      |

:Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales      |        |                                      |        |            |
|--|-----------|--------|--------------------------------------|--------|------------|--------|--------------------------------------|--------|------------|
|  | All forms |        | Farms with sales of \$2,500 and over |        | All forms  |        | Farms with sales of \$2,500 and over |        |            |
|  | Farms     | Number | Farms                                | Number | Farms      | Number | Farms                                | Number |            |
| Any poultry                                  | 1974      | 5 553  | (X)                                  | 3 045  | (X)        | 1 973  | (X)                                  | 1 581  | (X)        |
|  | 1969      | (NA)   | (X)                                  | 3 690  | (X)        | (NA)   | (X)                                  | 2 299  | (X)        |
| Chickens 3 months old or older               | 1974      | 5 073  | 44 808 323                           | 2 605  | 44 576 045 | 1 327  | 29 389 236                           | 970    | 29 298 337 |
|  | 1969      | 5 399  | 46 424 562                           | 3 023  | 46 203 988 | 1 813  | 29 719 771                           | 1 512  | 29 539 870 |
| Hens and pullets of laying age               | 1974      | 4 856  | 39 573 515                           | 2 498  | 39 377 019 | 1 162  | 20 422 259                           | 860    | 20 335 287 |
|  | 1969      | 4 955  | 38 179 405                           | 2 805  | 38 001 154 | 1 561  | 18 457 946                           | 1 322  | 18 315 134 |
| Farms with—                                  |           |        |                                      |        |            |        |                                      |        |            |
| 1 to 99                                      | 1974      | 4 022  | 83 754                               | 1 773  | 38 593     | 399    | 9 586                                | 151    | 3 428      |
|  | 1969      | 146    | 23 506                               | 69     | 10 498     | 77     | 14 966                               | 50     | 10 605     |
| 100 to 399                                   | 1974      | 61     | 45 669                               | 41     | 33 872     | 81     | 70 888                               | 63     | 60 025     |
| 400 to 1,599                                 | 1974      | 36     | 91 840                               | 32     | 81 213     | 49     | 113 917                              | 47     | 109 417    |
| 1,600 to 3,199                               | 1974      | 106    | 638 356                              | 102    | 616 971    | 175    | 1 068 270                            | 171    | 1 041 180  |
| 3,200 to 9,999                               | 1974      | 134    | 1 911 941                            | 132    | 1 886 941  | 135    | 1 856 726                            | 132    | 1 822 726  |
| 10,000 to 19,999                             | 1974      | 187    | 5 698 179                            | 185    | 5 628 661  | 159    | 4 885 249                            | 159    | 4 885 249  |
| 20,000 to 49,999                             | 1974      | 86     | 5 845 470                            | 86     | 5 845 470  | 50     | 3 516 710                            | 50     | 3 516 710  |
| 50,000 to 99,999                             | 1974      | 78     | 25 234 800                           | 78     | 25 234 800 | 37     | 8 885 947                            | 37     | 8 885 947  |
| 100,000 and over                             | 1974      | 589    | 17 888 141                           | 284    | 17 878 228 | 304    | 94 356 838                           | 219    | 94 345 847 |
| Broilers and other meat-type chickens        | 1974      | 366    | 13 927 562                           | 260    | 13 921 398 | 318    | 68 089 158                           | 277    | 68 075 922 |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)        | 2 667  | 589 447                              | 1 786  | 587 882    |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)        | (NA)   | (NA)                                 | 2 399  | 375 948    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |            |            |            |            |                          |           | Farms with sales of \$2,500 and over |            |                       |            |               |           |       |            |     |            |
|--|--------|------------|------------|------------|------------|--------------------------|-----------|--------------------------------------|------------|-----------------------|------------|---------------|-----------|-------|------------|-----|------------|
| Inventory                                    |        |            |            | Sales      |            |                          |           | Inventory                            |            |                       |            | Sales         |           |       |            |     |            |
| Farms  | Number | Farms      | Number     | Farms      | Number     | Farms                    | Number    | Farms                                | Number     | Farms                 | Number     | Farms         | Number    | Farms | Number     |     |            |
| Hens and pullets of laying age               | 1974   | 2 498      | 39 377 019 | 860        | 20 335 287 | Turkeys                  | 1974      | 213                                  | 2 561 365  | 294                   | 16 450 924 | Turkeys       | 1974      | 278   | 1 791 709  | 341 | 14 444 573 |
| 1969   | 2 805  | 38 001 154 | 1 322      | 18 315 134 | 1969       | 152                      | 1 999 054 | 272                                  | 15 636 815 | Turkeys for slaughter | 1974       | 129           | 1 780 621 | 243   | 13 762 786 |     |            |
| Hens for table or market egg production      | 1974   | 2 418      | 38 079 146 | 816        | 19 604 327 | Heavy breed              | 1974      | 28                                   | 218 433    | 45                    | 1 874 029  | Light breed   | 1974      | 100   | 562 311    | 67  | 814 109    |
| Hens for hatching egg production             | 1974   | 1 297      | 873        | 56         | 730 960    | Turkey hens for breeding | 1969      | 158                                  | 617 876    | 115                   | 951 869    | Other poultry | 1974      | 488   | (X)        | 227 | (X)        |
| Pullets 3 months old or older                | 1974   | 381        | 5 065 540  | 128        | 8 879 417  | 1969                     | 800       | (X)                                  | 277        | (X)                   |            |               |           |       |            |     |            |
| 1969   | 679    | 7 737 895  | 177        | 9 970 764  |            |                          |           |                                      |            |                       |            |               |           |       |            |     |            |
| Roosters and male chickens for breeding      | 1974   | 1 094      | 133 486    | 93         | 83 633     |                          |           |                                      |            |                       |            |               |           |       |            |     |            |
| Pullet chicks and pullets under 3 months old | 1974   | 210        | 4 143 354  | 15         | 831 719    |                          |           |                                      |            |                       |            |               |           |       |            |     |            |
|  |        |            |            |            |            |                          |           |                                      |            |                       |            |               |           |       |            |     |            |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |        |        |       |       |       |       | Quantity harvested |         |        |         |       |       |       |       |  |
|---|------|--------|--------|-------|-------|-------|-------|--------------------|---------|--------|---------|-------|-------|-------|-------|--|
| Farms                                       |      |        |        | Acres |       |       |       | 1974               |         |        |         | 1969  |       |       |       |  |
| 1974  | 1969 | 1974   | 1969   | 1974  | 1969  | 1974  | 1969  | 1974               | 1969    | 1974   | 1969    | 1974  | 1969  | 1974  | 1969  |  |
| Corn for all purposes                       |      | 2 882  | 2 485  | 354   | 228   | 252   | 367   | (X)                | (X)     | (X)    | (X)     | (X)   | (X)   | (X)   | (X)   |  |
| Sorghums for all purposes                   |      | 1 401  | 2 326  | 155   | 656   | 300   | 541   | (X)                | (X)     | (X)    | (X)     | (X)   | (X)   | (X)   | (X)   |  |
| Soybeans for beans (bushels)                |      | 2      | 16     | 333   | 459   | (D)   | 8 303 | (D)                | (D)     | (D)    | (D)     | (D)   | (D)   | (D)   | (D)   |  |
| Peanuts for nuts (pounds)                   |      | 19     | 92     | 249   | 942   |       |       |                    |         |        |         |       |       |       |       |  |
| Wheat (bushels)                             |      | 2 993  | 2 223  | 702   | 932   | 403   | 898   | 34                 | 600 622 | 15 266 | 035     | 2 145 | 968   | 1 273 | 712   |  |
| Other small grains for grain                |      | 4 828  | 5 982  | 1 489 | 389   | 1 662 | 048   | (X)                | (X)     | (X)    | (X)     | (X)   | (X)   | (X)   | (X)   |  |
| Cotton (bales)                              |      | 4 009  | 4 915  | 1 150 | 321   | 663   | 421   | 2 241              | 869     | 1 273  | 712     | 1 273 | 712   | 1 273 | 712   |  |
| Tobacco (pounds)                            |      | —      | —      | —     | —     | —     | —     | —                  | —       | —      | —       | —     | —     | —     | —     |  |
| Irish potatoes (hundredweight)              |      | 398    | (NA)   | 60    | 444   | (NA)  | (NA)  | 19                 | 687 150 | (NA)   | (NA)    | (NA)  | (NA)  | (NA)  | (NA)  |  |
| Sweetpotatoes (bushels)                     |      | 121    | (NA)   | 5     | 449   | (NA)  | (NA)  | 1                  | 601 803 | (NA)   | (NA)    | (NA)  | (NA)  | (NA)  | (NA)  |  |
| Hay crops (tons, dry)                       |      | 13 298 | 14 203 | 1 545 | 144   | 1 534 | 161   | 6                  | 625 208 | 6 612  | 689     | 6 612 | 689   | 6 612 | 689   |  |
| Vegetables, sweet corn, or melons for sale  |      | 3 547  | 3 975  | 740   | 426   | 675   | 945   | (X)                | (X)     | (X)    | (X)     | (X)   | (X)   | (X)   | (X)   |  |
| Land in orchards                            |      | 32 849 | 36 321 | 1 769 | 821   | 1 587 | 700   | (X)                | (X)     | (X)    | (X)     | (X)   | (X)   | (X)   | (X)   |  |
| Berries for sale                            |      | 914    | 1 030  | 11    | 786   | 10    | 530   | (X)                | (X)     | (X)    | (X)     | (X)   | (X)   | (X)   | (X)   |  |
| Other crops                                 |      | 5 207  | (NA)   | 569   | 038   | 623   | 842   | (X)                | (X)     | (X)    | (X)     | (X)   | (X)   | (X)   | (X)   |  |
| Farms with sales of \$2,500 and over        |      |        |        |       |       |       |       | Irrigated land     |         |        |         |       |       |       |       |  |
| Farms                                       |      |        |        | Acres |       |       |       | Quantity harvested |         |        |         | Farms |       |       |       |  |
| 1974  | 1969 | 1974   | 1969   | 1974  | 1969  | 1974  | 1969  | 1974               | 1969    | 1974   | 1969    | 1974  | 1969  | 1974  | 1969  |  |
| Corn for grain or seed (bushels)            |      | 1 052  | 1 061  | 195   | 096   | 159   | 075   | 20                 | 797 196 | 14     | 882 781 | 1 020 | 976   | 190   | 555   |  |
| Corn for silage or green chop (tons, green) |      | 1 759  | 1 282  | 155   | 827   | 89    | 457   | 2                  | 939 504 | 1      | 640 168 | 1 734 | 1 215 | 154   | 451   |  |
| Corn for dry fodder, hogged or grazed       |      | 27     | 33     | 620   | 1 085 | (X)   | (X)   | 16                 | (X)     | 23     | (X)     | 16    | 23    | 363   | 780   |  |
| Sorghums for grain (bushels)                |      | 1 190  | 2 088  | 147   | 529   | 281   | 771   | 9                  | 767 106 | 19     | 747 489 | 1 167 | 2 003 | 142   | 997   |  |
| Sorghums for silage, fodder, hay, etc.      |      | 147    | (NA)   | 7     | 357   | 16    | 787   | 7                  | (X)     | 123    | (NA)    | 6 581 | 6 581 | 7 340 | 7 340 |  |
| Alfalfa hay (tons, dry)                     |      | 6 442  | 7 382  | 946   | 180   | 987   | 692   | 5                  | 280 076 | 5      | 520 862 | 6 142 | 6 777 | 897   | 602   |  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  |        |           |            | Irrigated land |           | Commercial fertilizer used |         |           |         |         |        |         |        |       |    |
|--|--------|-----------|------------|----------------|-----------|----------------------------|---------|-----------|---------|---------|--------|---------|--------|-------|----|
|  |        |           |            |                |           | Total                      |         | Dry       |         | Liquid  |        | Farms   |        |       |    |
| Farms                                      | Acres  | Quantity  | Farms      | Acres          | Farms     | Acres                      | Farms   | Tons      | Farms   | Acres   | Tons   | Farms   | Acres  |       |    |
| Cropland used only for pasture             | 1974   | 8 239     | 1 147 210  | (X)            | 4 184     | 358 311                    | 1 321   | 108 674   | 1 199   | 11 950  | 149    | 1 323   | 1 323  | 1 323 |    |
| 1969                                       | 10 411 | 1 545 707 | (X)        | 5 352          | 424 374   | 2 185                      | 179 979 | 2 067     | 23 938  | 168     | 2 099  |         |        |       |    |
| Improved pasture                           | 1974   | 2 987     | 1 140 562  | (X)            | 1 466     | 316 976                    | 534     | 93 034    | 502     | 9 385   | 42     | 959     |        |       |    |
| 1969                                       | 3 981  | 2 453 998 | (X)        | 1 260          | 338 169   | 833                        | 139 288 | 802       | 15 482  | 38      | 416    |         |        |       |    |
| Corn for all purposes                      | 1974   | 2 715     | 351 543    | (X)            | 2 653     | 345 369                    | 2 067   | 296 129   | 1 299   | 28 251  | 1 328  | 36 399  |        |       |    |
| 1969                                       | 2 259  | 249 617   | (X)        | 2 105          | 237 526   | 1 622                      | 204 359 | 1 013     | 22 353  | 991     | 22 422 |         |        |       |    |
| Sorghums for all purposes                  | 1974   | 1 215     | 154 886    | (X)            | 1 276     | 149 578                    | 931     | 123 449   | 452     | 9 942   | 627    | 14 029  |        |       |    |
| 1969                                       | 2 215  | 298 558   | (X)        | 2 108          | 277 201   | 1 846                      | 260 889 | 828       | 19 329  | 1 259   | 31 279 |         |        |       |    |
| Wheat (bushels)                            | 1974   | 2 893     | 700 948    | 34 535 766     | 1 681     | 374 096                    | 2 221   | 547 592   | 1 545   | 49 221  | 1 049  | 37 938  |        |       |    |
| 1969                                       | 2 139  | 400 837   | 15 195 166 | 1 115          | 150 116   | 1 442                      | 246 719 | (NA)      | (NA)    | (NA)    | (NA)   | 18 831  | 13 240 |       |    |
| Oats (bushels)                             | 1974   | 533       | 53 047     | 2 506 713      | 210       | 17 131                     | 252     | 27 437    | 209     | 2 136   | 56     | 501     |        |       |    |
| 1969                                       | 617    | 66 577    | 3 017 309  | 212            | 17 580    | 278                        | 30 730  | (NA)      | 2 984   | (NA)    | (NA)   | 712     |        |       |    |
| Barley (bushels)                           | 1974   | 2 836     | 775 456    | 40 752 720     | 1 493     | 399 527                    | 1 830   | 574 680   | 1 325   | 40 543  | 681    | 29 769  |        |       |    |
| 1969                                       | 3 991  | 989 014   | 47 081 062 | 2 415          | 548 626   | 2 529                      | 672 038 | (NA)      | 46 409  | (NA)    | (NA)   | 35 117  |        |       |    |
| Rye (bushels)                              | 1974   | 64        | 3 123      | 66 164         | 18        | 716                        | 11      | 733       | 10      | 49      | 1      | 8       |        |       |    |
| 1969                                       | 69     | 3 689     | 88 843     | 13             | 773       | 11                         | 725     | (NA)      | (NA)    | (NA)    | (NA)   |         |        |       |    |
| Other small grains for grain               | 1974   | 1 665     | 649 101    | (X)            | 1 367     | 571 875                    | 1 527   | 629 696   | 1 184   | 104 875 | 765    | 43 722  |        |       |    |
| 1969                                       | 7      | 387       | 6 901      | 7              | 387       | 5                          | 250     | (NA)      | (NA)    | (NA)    | (NA)   | 11      | (NA)   | 1     | 10 |
| Peanuts for nuts (pounds)                  | 1974   | 7         | 203        | 372 450        | 7         | 203                        | 2       | 112       | 2       | 112     | 2      | 112     |        |       |    |
| 1969                                       | 13     | 686       | 1 916 258  | 13             | 686       | 11                         | 655     | (NA)      | (NA)    | (NA)    | (NA)   | 54      | (NA)   | 82    |    |
| Hay crops (tons, dry)                      | 1974   | 10 781    | 1 500 787  | 6 531 338      | 8 352     | 1 196 969                  | 3 042   | 522 954   | 2 631   | 65 134  | 607    | 12 815  |        |       |    |
| 1969                                       | 11 146 | 1 483 024 | 6 498 746  | 8 504          | 1 177 454 | 2 636                      | 410 830 | 2 387     | 52 438  | 384     | 7 813  |         |        |       |    |
| Field seed crops                           | 1974   | 343       | 76 483     | (X)            | 319       | 72 712                     | 125     | 38 385    | 99      | 3 506   | 46     | 1 075   |        |       |    |
| 1969                                       | 504    | 114 886   | (X)        | 466            | 112 144   | 189                        | 44 427  | 152       | 5 812   | 48      | 1 431  |         |        |       |    |
| Cotton (bales)                             | 1974   | 3 903     | 1 149 429  | 2 240 861      | 3 903     | 1 149 429                  | 3 781   | 1 137 811 | 2 533   | 135 469 | 1 958  | 93 012  |        |       |    |
| 1969                                       | 4 495  | 659 804   | 1 269 642  | 4 495          | 659 804   | 4 258                      | 651 654 | (NA)      | 79 717  | (NA)    | (NA)   | 62 908  |        |       |    |
| Tobacco (pounds)                           | 1974   | —         | —          | —              | —         | —                          | —       | —         | —       | —       | —      | —       | —      | —     | —  |
| 1969                                       | —      | —         | —          | —              | —         | —                          | —       | —         | —       | —       | —      | —       | —      | —     | —  |
| Irish potatoes (hundredweight)             | 1974   | 363       | 60 360     | 19 673 858     | 363       | 60 360                     | 343     | 60 017    | 324     | 29 268  | 101    | 4 608   |        |       |    |
| 1969                                       | 560    | 77 052    | 22 400 870 | 559            | 77 052    | 549                        | 76 656  | (NA)      | 36 966  | (NA)    | (NA)   | 3 548   |        |       |    |
| Vegetables, sweet corn, or melons for sale | 1974   | 3 174     | 739 721    | (X)            | 3 136     | 736 556                    | 2 644   | 698 505   | 2 165   | 207 475 | 1 317  | 124 227 |        |       |    |
| 1969                                       | 3 599  | 673 896   | (X)        | 3 599          | 672 395   | 3 030                      | 608 941 | 2 459     | 204 867 |         |        |         |        |       |    |

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

|                                      | Farms  | Acres | Quantity | Irrigated land | Commercial fertilizer used |         |       |         |        |        |       |        |
|--------------------------------------|--------|-------|----------|----------------|----------------------------|---------|-------|---------|--------|--------|-------|--------|
|                                      |        |       |          |                | Total                      |         | Dry   |         | Liquid |        |       |        |
|                                      |        |       |          | Farms          | Acres                      | Farms   | Acres | Farms   | Tons   | Farms  | Tons  |        |
| Berries for sale -----               | 1974-- | 775   | 11 618   | (X)            | 767                        | 11 541  | 769   | 11 524  | 749    | 6 245  | 188   | 1 085  |
|                                      | 1969-- | 851   | 10 342   | (X)            | 840                        | 10 276  | 843   | 10 244  | 802    | 6 146  | 235   | 1 375  |
| Nursery and greenhouse products----- | 1974-- | 2 324 | 44 599   | (X)            | 1 701                      | 40 993  | 1 649 | 40 379  | 1 472  | 16 264 | 533   | 5 959  |
|                                      | 1969-- | 1 841 | 34 451   | (X)            | 1 333                      | 31 745  | 1 348 | 29 392  | 1 201  | 11 215 | 358   | 4 046  |
| Other crops -----                    | 1974-- | 2 487 | 451 468  | (X)            | 2 342                      | 433 884 | 1 867 | 374 017 | 1 149  | 40 334 | 1 144 | 45 883 |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974       | 1969       |   | 1974       | 1969       |
|--|------------|------------|---|------------|------------|
| Forms irrigated in census year - farms                     | 38 378     | 39 523     | Land irrigated by - Continued   |            |            |
| Proportion of farms percent                                | 75.6       | 73.1       | Self-propelled sprinkler systems - farms                                | 1 642      | (NA)       |
| Total land irrigated - acres                               | 7 644 326  | 7 109 008  | acres   | 160 128    | (NA)       |
| Average per farm - acres                                   | 199.2      | 179.8      | Other sprinkler systems - farms   | 11 382     | (NA)       |
| Cropland irrigated - farms                                 | 37 512     | 38 873     | acres   | 1 246 970  | (NA)       |
| acres  | 7 327 350  | 6 770 860  | Land in irrigated farms - acres   | 17 963 882 | 18 221 744 |
| Harvested cropland irrigated - farms                       | 35 713     | 37 068     | Cropland - acres  | 8 832 748  | 8 902 301  |
| acres  | 6 917 486  | 6 194 689  | Harvested cropland - acres  | 7 534 866  | 6 825 465  |
| Cropland pasture irrigated - farms                         | 4 184      | 5 352      | Farms not irrigated in 1974 but irrigated between 1970 and 1973 - farms | 586        | (X)        |
| acres  | 358 311    | 424 374    | acres irrigated in most recent year                                     | 26 136     | (X)        |
| Other cropland irrigated - farms                           | 683        | (NA)       | Farms with artificial drainage - farms                                  | 3 221      | 6 878      |
| acres  | 51 553     | 151 797    | Proportion of farms percent   | 6.3        | 12.7       |
| Posture irrigated, other than cropland pasture - farms     | 1 466      | 1 260      | Land in farms with drainage - acres                                     | 2 590 097  | 4 684 196  |
| acres  | 316 976    | 338 169    | Land drained - acres  | 1 195 996  | 2 115 809  |
| Estimated quantity of irrigation water applied - acre-feet | 23 283 917 | 20 836 279 | Average per farm - acres  | 371.3      | 307.6      |
| Average per acre irrigated - acre-feet                     | 3.0        | 2.9        | Artificial ponds, pits, reservoirs, and earthen tanks - forms           | 4 679      | (NA)       |
| Land irrigated by -  |            |            | number  | 15 156     | (NA)       |
| Furrows or ditches - farms                                 | 18 297     | (NA)       | acres   | 27 141     | (NA)       |
| acres  | 3 531 435  | (NA)       |   |            |            |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|   | Total operator debt | Secured by real estate | Not secured by real estate |
|---|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text)----- forms \$1,000 | 21 472<br>2 667 550 | 17 857<br>1 818 170    | 9 459<br>849 380           |
| Farms by size of debt owed:   |                     |                        |                            |
| Under \$5,000-----  | 1 818               | 1 276                  | 1 953                      |
| \$5,000 to \$9,999-----   | 1 952               | 1 564                  | 1 412                      |
| \$10,000 to \$29,999-----   | 5 845               | 5 287                  | 2 329                      |
| \$30,000 to \$49,999-----   | 3 230               | 3 010                  | 863                        |
| \$50,000 and over -----   | 8 627               | 6 718                  | 2 902                      |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  |        | Workers |         | Dollars (\$1,000) |         | Total                     | 1974 hired farm workers working— |                |                   |         |
|--|--------|---------|---------|-------------------|---------|---------------------------|----------------------------------|----------------|-------------------|---------|
| 1974   | 1969   | 1974    | 1969    | 1974              | 1969    |                           | 150 days or more                 | 25 to 149 days | Less than 25 days |         |
| Hired farm workers working—  |        |         |         |                   |         | Farms                     |                                  |                |                   |         |
| 150 days or more -----   | 15 856 | 17 456  | 136 216 | 105 381           | 684 970 | 1 31                      | 268                              | 15 856         | 14 587            | 18 067  |
| 25 to 149 days -----   | 14 587 | —       | 264 781 | —                 | 276 380 | 1 043                     | 349                              | 684 970        | 276 380           | 81 999  |
| Less than 25 days -----  | 18 067 | —       | 460 346 | 671 703           | 81 999  | 861                       | 343                              | 136 216        | 264 781           | 460 346 |
| Total contract labor   | 11 839 | 17 149  | (NA)    | (NA)              | 185 372 |                           |                                  |                |                   |         |
| Forms reporting number of contract workers furnished by contractor | 7 352  | (NA)    | 281 704 | (NA)              | 131 640 |                           |                                  |                |                   |         |
| Cash wages paid \$1,000  |        |         |         |                   |         | Farms with—               |                                  |                |                   |         |
| Number of workers -----  |        |         |         |                   |         | 1 worker -----            | 4 986                            | 5 179          | 3 103             | 2 356   |
|  |        |         |         |                   |         | 2 workers -----           | 3 070                            | 2 965          | 2 050             | 1 479   |
|  |        |         |         |                   |         | 3 or 4 workers -----      | 4 161                            | 2 990          | 2 336             | 2 174   |
|  |        |         |         |                   |         | 5 to 9 workers -----      | 5 323                            | 2 363          | 2 519             | 2 991   |
|  |        |         |         |                   |         | 10 workers and over ----- | 13 728                           | 2 359          | 4 579             | 9 067   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

|  | All farms |         | Farms with sales of \$2,500<br>and over |         |  | All farms |      | Farms with sales of \$2,500<br>and over |        |
|--|-----------|---------|---|---------|--|-----------|------|---|--------|
|  | 1974      | 1969    | 1974                                    | 1969    |  | 1974      | 1969 | 1974                                    | 1969   |
| All farm operators ----- number-----   | 606       | 762     | 418                                     | 472     | Farms by type of organization - Con.                         |           |      |   |        |
| Land in farms ----- acres-----         | 269 622   | 291 055 | 255 738                                 | 269 541 | Partnership ----- number-----                                | (NA)      | (NA) | 35                                      | 73     |
| Harvested cropland ----- acres-----    | 27 825    | 33 033  | 26 754                                  | 31 771  | Land in farms ----- acres-----                               | (NA)      | (NA) | 30 906                                  | 51 311 |
| Farms by tenure of farm operator:      |           |         |   |         | Corporation ----- number-----                                | (NA)      | (NA) | 40                                      | 33     |
| Full owners ----- number-----          | 288       | 386     | 170                                     | 197     | Land in farms ----- acres-----                               | (NA)      | (NA) | 16 877                                  | 4 498  |
| Land in farms ----- acres-----         | 35 933    | 39 305  | 29 279                                  | 27 915  | Other ----- number-----                                      | (NA)      | (NA) | 1                                       | 3      |
| Harvested cropland ----- acres-----    | 4 287     | 5 035   | 3 996                                   | 4 554   | acres-----   | (NA)      | (NA) | 20                                      | 642    |
| Part owners ----- number-----          | 151       | 179     | 126                                     | 140     | Form operators by age group: <sup>2</sup>                    |           |      |   |        |
| Land in farms ----- acres-----         | 167 462   | 184 071 | 163 912                                 | 179 122 | Under 25 years -----   |           | 22   | 5                                       | 11     |
| Harvested cropland ----- acres-----    | 13 049    | 14 872  | 12 420                                  | 14 316  | 25 to 34 years -----   |           | 54   | 57                                      | 41     |
| Tenants ----- number-----              | 167       | 197     | 122                                     | 135     | 35 to 44 years -----   |           | 93   | 151                                     | 52     |
| Land in farms ----- acres-----         | 66 227    | 67 679  | 62 547                                  | 62 504  | 45 to 54 years -----   |           | 139  | 223                                     | 83     |
| Harvested cropland ----- acres-----    | 10 489    | 13 126  | 10 338                                  | 12 901  | 55 to 64 years -----   |           | 133  | 196                                     | 108    |
| Percent of tenancy -----               | 27.6      | 25.8    | 29.2                                    | 28.6    | 65 years and over -----                                      |           | 122  | 130                                     | 82     |
| Block and other races, see text -      |           |         |   |         | Average age -----  |           | 52.5 | 51.9                                    | 53.4   |
| Farm operators by tenure: <sup>1</sup> |           |         |   |         |  |           |      |   | 52.3   |
| All farm operators ----- number-----   | 51        | (NA)    | 41                                      | -       | Farm operators by place of residence: <sup>2</sup>           |           |      |   |        |
| Land in farms ----- acres-----         | 721       | (NA)    | 592                                     | -       | On farm operated -----                                       |           | 291  | 401                                     | 190    |
| Harvested cropland ----- acres-----    | 413       | (NA)    | 407                                     | -       | On another farm -----  |           | 9    |   | 7      |
| Full owners ----- number-----          | 36        | (NA)    | 26                                      | -       | In a rural area, not on a farm -----                         |           | 47   | 254                                     | 27     |
| Land in farms ----- acres-----         | 294       | (NA)    | 165                                     | -       | In a city, town, or urban area -----                         |           | 140  |   | 97     |
| Harvested cropland ----- acres-----    | 109       | (NA)    | 103                                     | -       | Form operators reporting days of work off farm: <sup>2</sup> |           |      |   |        |
| Part owners ----- number-----          | 4         | (NA)    | 4                                       | -       | None -----   |           | 149  | (NA)                                    | 112    |
| Land in farms ----- acres-----         | 250       | (NA)    | 250                                     | -       | 1 to 49 days -----   |           | 23   | 35                                      | 14     |
| Harvested cropland ----- acres-----    | 236       | (NA)    | 236                                     | -       | 50 to 99 days -----  |           | 21   | 26                                      | 18     |
| Tenants ----- number-----              | 11        | (NA)    | 11                                      | -       | 100 to 149 days -----  |           | 25   |   | 14     |
| Land in farms ----- acres-----         | 177       | (NA)    | 177                                     | -       | 150 to 199 days -----  |           | 32   | 57                                      | 24     |
| Harvested cropland ----- acres-----    | 68        | (NA)    | 68                                      | -       | 200 days and over -----                                      |           | 230  | 318                                     | 123    |
| Percent of tenancy -----               | 21.6      | (NA)    | 26.8                                    | -       | Form operators by principal occupation: <sup>2</sup>         |           |      |   |        |
| Farms by type of organization:         |           |         |   |         | Farming -----  |           | 255  | (NA)                                    | 218    |
| Individual or family ----- number----- | (NA)      | (NA)    | 342                                     | 363     | Other -----  |           | 308  | (NA)                                    | 159    |
| Land in farms ----- acres-----         | (NA)      | (NA)    | 207 935                                 | 213 090 | Form operators reporting utilization of futures market ----- |           | (NA) | (NA)                                    | 6      |
|  |           |         |   |         | Form operators reporting agricultural contracts -----        |           | (NA) | (NA)                                    | 45     |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All forms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |       |
|--|-----------|--------|--------------------------------------|--------|--------------------------------------|-------|
|  | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969  |
| <b>Farms by value of sales:</b>            |           |        |                                      |        |                                      |       |
| \$100,000 and over                         | 61        | 129    | 60                                   | 129    | 141                                  | (NA)  |
| \$40,000 to \$99,999                       | 56        | 54     | 56                                   | 54     | 9 874                                | 8 770 |
| \$20,000 to \$39,999                       | 52        | 54     | 52                                   | 54     | 36                                   | 48    |
| \$10,000 to \$19,999                       | 72        | 77     | 72                                   | 77     | 563                                  | 243   |
| \$5,000 to \$9,999                         | 81        | 96     | 81                                   | 96     | —                                    | —     |
| \$2,500 to \$4,999                         | 62        | 93     | 62                                   | 91     | —                                    | —     |
| Under \$2,500 (see text)                   | 222       | 313    | 35                                   | 25     | 58                                   | 62    |
| \$2,000 to \$2,499                         | 29        | 36     | (X)                                  | (X)    | 705                                  | 438   |
| \$1,500 to \$1,999                         | 45        | 47     | (X)                                  | (X)    | 10                                   | 15    |
| \$1,000 to \$1,499                         | 41        | 35     | (X)                                  | (X)    | 643                                  | 528   |
| Under \$1,000 (see text)                   | 107       | 195    | (X)                                  | (X)    | 26                                   | 54    |
| Market value of agricultural products sold | 42 722    | 36 692 | 42 418                               | 36 375 | 5 894                                | 6 076 |
| Average per farm dollars                   | 70 498    | 48 152 | 101 479                              | 77 064 | 57                                   | 95    |
| Crops, including hay                       | 186       | 364    | 141                                  | (NA)   | 2 067                                | 1 485 |
| Nursery and greenhouse products            | 9 951     | 29 176 | 9 874                                | 8 770  | 141                                  | (NA)  |
| Forest products                            | 104       | 92     | 88                                   | —      | 9 874                                | 8 770 |
| Livestock, poultry, and their products     | 25 652    | 25 636 | 20 315                               | —      | 36                                   | 48    |
| Poultry and poultry products               | 7         | 9      | 5                                    | 7      | 563                                  | 243   |
| Other livestock and livestock products     | 67        | 14     | 65                                   | 13     | —                                    | —     |
| Total                                      | 358       | 450    | 236                                  | 266    | —                                    | —     |
| Average per farm                           | 7 052     | 7 502  | 6 844                                | 7 275  | —                                    | —     |
| Total                                      | 33        | (NA)   | 20                                   | 30     | —                                    | —     |
| Average per farm                           | 1 333     | (NA)   | 1 331                                | 1 556  | —                                    | —     |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|
|  | 1974      | 1969 | 1974                                 | 1969 |  |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |  |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | farms     |      | farms                                |      | 267  |
| \$1,000  | 106       | (NA) | 92                                   | (NA) | 3 443                                      |
| Customwork and other agricultural services   | farms     |      | farms                                |      | 52   |
| \$1,000  | 534       | (NA) | 506                                  | (NA) | 741  |
| Recreational services  | farms     |      | farms                                |      | 169  |
| \$1,000  | 55        | 57   | 47                                   | 40   | 2 165                                      |
| Government farm programs   | farms     |      | farms                                |      | 118  |
| \$1,000  | 159       | 217  | 151                                  | 187  | 318  |
| Rent of farmland or from lease or sole of allotments   | farms     |      | farms                                |      | 41   |
| \$1,000  | 4         | 13   | 4                                    | 10   | 142  |
| Other farm-related sources   | farms     |      | farms                                |      | 1  |
| \$1,000  | 24        | 31   | 24                                   | 30   | 34   |
| Expenses for farm-related income sources <sup>1</sup>  | farms     |      | farms                                |      | 77   |
| \$1,000  | 18        | 58   | 17                                   | 48   |  |
| Total family income from off-farm sources <sup>2</sup>   | farms     |      | farms                                |      |  |
| \$1,000  | 40        | 94   | 40                                   | 90   |  |
| Nonfarm business, excluding farm related   | farms     |      | farms                                |      |  |
| \$1,000  | 295       | (NA) | 276                                  | (NA) |  |
| Cash wages, salaries, commissions, and tips  | farms     |      | farms                                |      |  |
| \$1,000  | 11        | (NA) | 11                                   | (NA) |  |
| Interest, dividends, or royalties  | farms     |      | farms                                |      |  |
| \$1,000  | 16        | (NA) | 16                                   | (NA) |  |
| Federal Social Security, pensions, retirement pay, etc.  | farms     |      | farms                                |      |  |
| \$1,000  | 42        | (NA) | 36                                   | (NA) |  |
| Rent income of nonfarm property  | farms     |      | farms                                |      |  |
| \$1,000  | 239       | (NA) | 233                                  | (NA) |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|  | All forms |        | Farms with sales of \$2,500 and over |        | All forms   |        | Farms with sales of \$2,500 and over |        |
|--|-----------|--------|--------------------------------------|--------|---|--------|--------------------------------------|--------|
|  | 1974      | 1969   | 1974                                 | 1969   | 1974  | 1969   | 1974                                 | 1969   |
| <b>Total farm production expenses... farms</b> |           |        |                                      |        |   |        |                                      |        |
| Total farm production expenses... farms        | 604       | 762    | 418                                  | 472    | 179   | 204    | 129                                  | 176    |
| \$1,000  | 36 816    | 30 998 | 36 411                               | 30 436 | \$1,000   | 1 690  | 1 306                                | 1 684  |
| Farms with—                                    |           |        |                                      |        |   |        |                                      |        |
| \$1 to \$999                                   | 99        | 97     | 14                                   | 21     | \$1,000   | 177    | 316                                  | 148    |
| \$1,000 to \$1,999                             | 57        | 111    | 7                                    | —      | \$1,000   | 689    | 522                                  | 684    |
| \$2,000 to \$2,999                             | 41        | 73     | 21                                   | 25     | Other agricultural chemicals purchased                      | 160    | (NA)                                 | 137    |
| \$3,000 to \$4,999                             | 71        | 104    | 52                                   | 60     | \$1,000   | 527    | 411                                  | 518    |
| \$5,000 to \$9,999                             | 100       | 141    | 89                                   | 131    | purchased   | (NA)   | (NA)                                 | (NA)   |
| \$10,000 to \$19,999                           | 90        | 141    | 90                                   | 75     | Lime  | (NA)   | 22                                   | 4      |
| \$20,000 to \$39,999                           | 53        | 236    | 53                                   | 52     | \$1,000   | (NA)   | 14                                   | 8      |
| \$40,000 to \$59,999                           | 23        | —      | 23                                   | —      | Gasoline and other petroleum fuel and oil for farm business | 563    | 729                                  | 397    |
| \$60,000 and over                              | 70        | —      | 69                                   | 108    | \$1,000   | 1 453  | 859                                  | 1 417  |
| Livestock and poultry purchased                | 212       | 276    | 141                                  | 158    | Gasoline  | (NA)   | (NA)                                 | 816    |
| \$1,000  | 2 547     | 2 446  | 2 488                                | 2 380  | \$1,000   | (NA)   | (NA)                                 | 464    |
| Feed for livestock and poultry purchased       | 354       | 430    | 218                                  | 245    | Diesel oil  | (NA)   | (NA)                                 | 431    |
| \$1,000  | 2 413     | 1 693  | 2 302                                | 1 607  | \$1,000   | (NA)   | (NA)                                 | 195    |
| Commercially mixed formula feeds               | 258       | 265    | 175                                  | 175    | LP gas, butane, and propane                                 | (NA)   | (NA)                                 | 143    |
| \$1,000  | 1 532     | 1 352  | 1 482                                | 1 324  | \$1,000   | (NA)   | (NA)                                 | 89     |
| Feed ingredients                               | (NA)      | (NA)   | 58                                   | 38     | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)   | (NA)                                 | 48     |
| \$1,000  | (NA)      | (NA)   | 81                                   | 29     | \$1,000   | (NA)   | (NA)                                 | 40     |
| Whole grains                                   | (NA)      | (NA)   | 100                                  | 52     | Hired farm labor  | 233    | 351                                  | 203    |
| \$1,000  | (NA)      | (NA)   | 492                                  | 54     | \$1,000   | 11 386 | 10 876                               | 11 316 |
| Hay, green chop, and silage                    | (NA)      | (NA)   | 84                                   | 102    | Contract labor  | 40     | 283                                  | 32     |
| \$1,000  | (NA)      | (NA)   | 247                                  | 200    | \$1,000   | 373    | 866                                  | 372    |
| Animal health costs for livestock and poultry  | (NA)      | (NA)   | 159                                  | (NA)   | Machine hire and customwork                                 | 125    | 103                                  | 141    |
| \$1,000  | (NA)      | (NA)   | 75                                   | (NA)   | \$1,000   | 201    | 198                                  | 260    |
| All other production expenses                  |           |        |                                      |        | \$1,000   | 556    | 676                                  | 405    |
| \$1,000  |           |        |                                      |        |   | 15 539 | 12 018                               | 15 356 |
|  |           |        |                                      |        |   |        |                                      | 11 742 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms | Farms with sales of \$2,500 and over |       |        | All farms | Farms with sales of \$2,500 and over |      |      |
|---|-----------|--------------------------------------|-------|--------|-----------|--------------------------------------|------|------|
|   | 1974      | 1969                                 | 1974  | 1969   | 1974      | 1969                                 | 1974 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |                                      |       |        |           |                                      |      |      |
| Estimated market value of all machinery and equipment | farms     | 541                                  | 715   | 370    | 463       | 33                                   | 23   | 32   |
| \$1,000   |           | 8 688                                | 7 100 | 7 560  | 6 227     | 36                                   | 26   | 35   |
| Average per farm                                      | dollars   | 16 058                               | 9 930 | 20 432 | 13 448    | 8                                    | 7    | 8    |
| Forms by value group:                                 |           |                                      |       |        |           |                                      |      |      |
| \$1 to \$999  |           | 7                                    | 55    | 1      | 211       | -                                    | 6    | -    |
| \$1,000 to \$4,999                                    |           | 158                                  | 362   | 91     |           | -                                    | 7    | 2    |
| \$5,000 to \$9,999                                    |           | 141                                  | 141   | 66     | 103       | -                                    | 3    | 1    |
| \$10,000 to \$19,999                                  |           | 103                                  | 82    | 82     | 79        | -                                    | -    | -    |
| \$20,000 to \$29,999                                  |           | 52                                   |       | 51     | 27        | -                                    | -    | -    |
| \$30,000 to \$49,999                                  |           | 50                                   |       | 50     | 19        | -                                    | -    | -    |
| \$50,000 to \$69,999                                  |           | 14                                   |       | 14     | 24        | -                                    | -    | -    |
| \$70,000 and over                                     |           | 16                                   |       | 15     |           | -                                    | -    | -    |
| <b>Selected Machinery and Equipment</b>               |           |                                      |       |        |           |                                      |      |      |
| Automobiles   | farms     | 346                                  | 417   | 239    | 278       | 22                                   | (NA) | 17   |
| number  |           | 475                                  | 599   | 349    | 428       | 26                                   | (NA) | 20   |
| mfd in last 5 years, number                           |           | 260                                  | 332   | 194    | 238       | 4                                    | (NA) | 4    |
| Motor trucks, including pickups                       | farms     | 473                                  | 611   | 335    | 416       |                                      |      |      |
| number  |           | 984                                  | 1 211 | 785    | 963       |                                      |      |      |
| mfd in last 5 years, number                           |           | 356                                  | 489   | 291    | 393       |                                      |      |      |
| Wheel tractors  | farms     | 335                                  | 505   | 249    | 328       |                                      |      |      |
| number  |           | 668                                  | 1 150 | 541    | 622       |                                      |      |      |
| mfd in last 5 years, number                           |           | 159                                  | 211   | 121    | 133       |                                      |      |      |
| Crawler tractors                                      | farms     | 173                                  |       | 135    | 226       |                                      |      |      |
| number  |           | 229                                  |       | 188    | 318       |                                      |      |      |
| mfd in last 5 years, number                           |           | 9                                    |       | 6      | 53        |                                      |      |      |
| <b>Selected Machinery &amp; Equip. -- Con.</b>        |           |                                      |       |        |           |                                      |      |      |
| Grain and bean combines                               | farms     |                                      |       | 33     | 23        | 32                                   | 18   |      |
| self-propelled  | number    |                                      |       | 36     | 26        | 35                                   | 21   |      |
| mfd in last 5 years, number                           |           |                                      |       | 8      | 7         | 8                                    | 7    |      |
| Corn heads for combines                               | farms     |                                      |       | -      | 6         | -                                    | 1    |      |
| number  |           |                                      |       | -      | 7         | -                                    | 2    |      |
| mfd in last 5 years, number                           |           |                                      |       | -      | 3         | -                                    | 1    |      |
| Other cornpickers and picker-shellers                 | farms     |                                      |       | 13     |           | 13                                   | 5    |      |
| number  |           |                                      |       | 13     |           | 13                                   | 5    |      |
| mfd in last 5 years, number                           |           |                                      |       | -      | -         | -                                    | 2    |      |
| Mower conditioners                                    | farms     |                                      |       | 22     | (NA)      | 17                                   | (NA) |      |
| number  |           |                                      |       | 26     | (NA)      | 20                                   | (NA) |      |
| mfd in last 5 years, number                           |           |                                      |       | 4      | (NA)      | 4                                    | (NA) |      |
| Pickup balers   | farms     |                                      |       | 61     | 59        | 59                                   | 50   |      |
| number  |           |                                      |       | 66     | 74        | 64                                   | 63   |      |
| mfd in last 5 years, number                           |           |                                      |       | 18     | 19        | 18                                   | 15   |      |
| Windrowers, pull and self-propelled                   | farms     |                                      |       | 38     | (NA)      | 37                                   | 31   |      |
| number  |           |                                      |       | 40     | (NA)      | 39                                   | 31   |      |
| mfd in last 5 years, number                           |           |                                      |       | 13     | (NA)      | 13                                   | 15   |      |
| Field forage harvesters, shear bar or flywheel type   | farms     |                                      |       | 1      | (NA)      | -                                    | 6    |      |
| number  |           |                                      |       | 1      | (NA)      | -                                    | 6    |      |
| mfd in last 5 years, number                           |           |                                      |       | -      | (NA)      | -                                    | 1    |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |        | Sales  |              |                                      |        |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--------|--|--------------|--------------------------------------|--------|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |        | All farms  |              | Farms with sales of \$2,500 and over |        |
|                                  | Farms     | Number                               | Farms                                | Number | Farms  | Number       | Farms                                | Number |
| Any livestock or poultry         | 1974      | 374                                  | (X)                                  | 241    | (X)  | 358          | (X)                                  | 236    |
| Any cattle, hogs, or sheep       | 1974      | 334                                  | (X)                                  | 214    | (X)  | 322          | (X)                                  | 213    |
|                                  | 1969      | 384                                  | (X)                                  | 229    | (X)  | 375          | (X)                                  | 230    |
| Cattle and calves                | 1974      | 317                                  | 41 077                               | 204    | 38 938   | 304          | 19 604                               | 19 014 |
|                                  | 1969      | 357                                  | 38 685                               | 218    | 36 254   | 338          | 26 941                               | 25 798 |
| Forms with —                     |           |                                      |                                      |        |  |              |                                      |        |
| 1 to 4                           | 1974      | 23                                   | 43                                   | 6      | 7  | 53           | 136                                  | 9      |
| 5 to 9                           | 1974      | 28                                   | 196                                  | 11     | 78   | 63           | 432                                  | 20     |
| 10 to 19                         | 1974      | 61                                   | 870                                  | 20     | 300  | 43           | 597                                  | 30     |
| 20 to 49                         | 1974      | 64                                   | 1 947                                | 33     | 1 108  | 65           | 2 021                                | 64     |
| 50 to 99                         | 1974      | 51                                   | 3 521                                | 45     | 3 163  | 36           | 2 289                                | 1 985  |
| 100 to 199                       | 1974      | 44                                   | 6 151                                | 44     | 6 151  | 26           | 3 825                                | 3 825  |
| 200 to 499                       | 1974      | 29                                   | 8 523                                | 28     | 8 305  | 12           | 3 504                                | 1 007  |
| 500 and over                     | 1974      | 17                                   | 19 826                               | 17     | 19 826   | 6            | 6 800                                | 2 115  |
| Cows and heifers that had calved | 1974      | 255                                  | 17 133                               | 176    | 16 052   | (NA)         | (NA)                                 | (NA)   |
|                                  | 1969      | 274                                  | 14 002                               | 178    | 12 925   | (NA)         | (NA)                                 | (NA)   |
| Beef cows                        | 1974      | 246                                  | 17 080                               | 171    | 16 016   | (NA)         | (NA)                                 | (NA)   |
|                                  | 1969      | (NA)                                 | 13 580                               | 171    | 12 518   | (NA)         | (NA)                                 | (NA)   |
| Milk cows                        | 1974      | 23                                   | 53                                   | 12     | 36   | (NA)         | (NA)                                 | (NA)   |
|                                  | 1969      | 34                                   | 422                                  | 23     | 407  | (NA)         | (NA)                                 | (NA)   |
| Dairy products sold              | 1974      | (X)                                  | (X)                                  | (X)    | (X)  | (X)          | 2                                    | (D)    |
|                                  | 1969      | (X)                                  | (X)                                  | (X)    | (X)  | (X)          | 5                                    | 216    |
| Inventory, 1974                  |           |                                      |                                      |        | Sales, 1974—<br>Farms with sales of \$2,500 and over |              |                                      |        |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      |        |  |              |                                      |        |
| Farms                            | Number    | Farms                                | Number                               | Farms  | Number   | Farms        | Dollars<br>(1,000)                   |        |
| Beef cows                        |           | 246                                  | 17 080                               | 171    | 16 016   | Cattle sold  |                                      |        |
| Farms with —                     |           |                                      |                                      |        |  | Farms with — |                                      |        |
| 1 to 4                           |           | 21                                   | 54                                   | 8      | 23   | 1 to 4       | 17                                   |        |
| 5 to 9                           |           | 25                                   | 168                                  | 49     | 49   | 5 to 9       | 17                                   |        |
| 10 to 19                         |           | 50                                   | 632                                  | 20     | 261  | 10 to 19     | 31                                   |        |
| 20 to 49                         |           | 66                                   | 2 188                                | 54     | 1 856  | 20 to 49     | 60                                   |        |
| 50 to 99                         |           | 35                                   | 2 447                                | 32     | 2 236  | 50 to 99     | 33                                   |        |
| 100 to 199                       |           | 34                                   | 4 813                                | 34     | 4 813  | 100 to 199   | 16                                   |        |
| 200 to 499                       |           | 10                                   | 2 963                                | 10     | 2 963  | 200 to 499   | 10                                   |        |
| 500 and over                     |           | 5                                    | 3 815                                | 5      | 3 815  | 500 and over | 6                                    |        |
| Milk cows                        |           | 23                                   | 53                                   | 12     | 36   | Calves sold  | 65                                   |        |
| Farms with —                     |           |                                      |                                      |        |  | Farms with — | 2 390                                |        |
| 1 or 2                           |           | 16                                   | 17                                   | 8      | 9  | 1 or 2       | 5                                    |        |
| 3 or 4                           |           | 5                                    | 16                                   | 2      | 7  | 3 or 4       | 4                                    |        |
| 5 to 9                           |           | 1                                    | 5                                    | 1      | 5  | 5 to 9       | 8                                    |        |
| 10 to 19                         |           | 1                                    | 15                                   | 1      | 15   | 10 to 19     | 12                                   |        |
| 20 to 49                         |           | —                                    | —                                    | —      | —  | 20 to 49     | 22                                   |        |
| 50 to 99                         |           | —                                    | —                                    | —      | —  | 50 to 99     | 7                                    |        |
| 100 to 199                       |           | —                                    | —                                    | —      | —  | 100 to 199   | 6                                    |        |
| 200 to 499                       |           | —                                    | —                                    | —      | —  | 200 to 499   | (D)                                  |        |
| 500 and over                     |           | —                                    | —                                    | —      | —  | 500 and over | —                                    |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          | 1974   | 133  | 6 984  |
|  | 1969   | 179  | 8 303  |
| Beef heifers                                       | 1974   | 129  | 6 658  |
| Milk heifers                                       | 1974   | 6  | 326    |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 174  | 15 902 |
|  | 1969   | 206  | 15 026 |
| Cattle fattened on grains and concentrates         | 1974   | 15   | (D)    |
|  | 1969   | 7  | 2 379  |
| Farms with—  |        |  |        |
| 1 to 9   | 1974   | 11   | 50     |
| 10 to 19   | 1974   | 1  | 3      |
| 20 to 49   | 1974   | —  | —      |
| 50 to 99   | 1974   | 1  | (D)    |
| 100 to 199   | 1974   | 1  | (D)    |
| 200 to 499   | 1974   | —  | —      |
| 500 and over                                       | 1974   | 1  | (D)    |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| Inventory   |        |   |        | Sales     |        |   |        |
|---|--------|---|--------|-----------|--------|---|--------|
| All farms   |        | Farms with sales of \$2,500<br>and over |        | All farms |        | Farms with sales of \$2,500 and over    |        |
| Farms   | Number | Farms                                   | Number | Farms     | Number | Farms                                   | Number |
| Hogs and pigs   | 1974   | 23                                      | 2 582  | 11        | 1 905  | 18                                      | 2 424  |
|   | 1969   | 24                                      | 8 243  | 17        | 7 448  | 25                                      | 11 854 |
| Forms with—   |        |   |        |           |        |   |        |
| 1 to 4  | 1974   | 11                                      | 23     | 5         | 15     | 5                                       | 9      |
| 5 to 9  | 1974   | 6                                       | 43     | 3         | 20     | 4                                       | 25     |
| 10 to 24  | 1974   | 3                                       | 44     | 1         | 20     | 5                                       | 82     |
| 25 to 49  | 1974   | —                                       | —      | —         | —      | 4                                       | 72     |
| 50 to 99  | 1974   | 1                                       | (D)    | 1         | (D)    | —                                       | —      |
| 100 to 199  | 1974   | —                                       | —      | —         | 2      | (D)                                     | (D)    |
| 200 to 499  | 1974   | —                                       | —      | —         | —      | —                                       | —      |
| 500 and over  | 1974   | 2                                       | (D)    | 1         | (D)    | 1                                       | (D)    |
| Feeder pigs sold                                      | 1974   | (X)                                     | (X)    | (X)       | (X)    | 555                                     | 2      |
|   | 1969   | (X)                                     | (X)    | (X)       | (X)    | 6                                       | 62     |
| Sheep and lambs                                       | 1974   | 69                                      | 4 759  | 43        | 4 096  | 55                                      | 2 688  |
|   | 1969   | 110                                     | 11 147 | 71        | 9 723  | 95                                      | 7 006  |
| Sheep and lambs shorn                                 | 1974   | (X)                                     | (X)    | (X)       | (NA)   | (NA)                                    | 60     |
| Sheep, lambs, and wool                                | 1974   | (X)                                     | (X)    | (X)       | (NA)   | 35                                      | 5 814  |
| Goats   | 1974   | (NA)                                    | (NA)   | 2         | 9      | (NA)                                    | 42     |
|   | 1969   | (NA)                                    | (NA)   | 4         | 53     | (NA)                                    | 1      |
| Horses and ponies                                     | 1974   | 165                                     | 1 125  | 108       | 891    | 34                                      | 216    |
|   | 1969   | 256                                     | 1 852  | (NA)      | (NA)   | 69                                      | 23     |
| Inventory—<br>Farms with sales of \$2,500<br>and over |        |   |        | Inventory |        |   |        |
| All farms   |        | Farms with sales of<br>\$2,500 and over |        | All farms |        | Farms with sales of<br>\$2,500 and over |        |
| Farms   | Number | Farms                                   | Number | Farms     | Number | Farms                                   | Number |
| Hogs and pigs used or to be used for breeding         | 1974   | 6                                       | 313    | 14        | 612    | 6                                       | 527    |
|   | 1969   | 5                                       | 31     | 8         | 227    | 5                                       | 23     |
| Other hogs and pigs                                   | 1974   | 9                                       | 1 592  | 13        | 302    | 6                                       | 245    |
|   | 1969   | 17                                      | 7 417  | 8         | 90     | 5                                       | 11     |
| Lambs under 1 year old                                | 1974   | 32                                      | 1 412  | 7         | 310    | 3                                       | 282    |
| Ewes 1 year old or older                              | 1974   | 40                                      | 2 541  | 1969      | 6      | 137                                     | 12     |
| Rams and wethers                                      | 1974   | 41                                      | 143    |           |        |   |        |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| Inventory                                    |        |                                      |         | Sales     |         |                                      |           |
|--|--------|--------------------------------------|---------|-----------|---------|--------------------------------------|-----------|
| All farms                                    |        | Farms with sales of \$2,500 and over |         | All farms |         | Farms with sales of \$2,500 and over |           |
| Farms  | Number | Farms                                | Number  | Farms     | Number  | Farms                                | Number    |
| Any poultry                                  | 1974   | 63                                   | (X)     | 31        | (X)     | 23                                   | (X)       |
|  | 1969   | (NA)                                 | (X)     | 45        | (X)     | (NA)                                 | (X)       |
| Chickens 3 months old or older               | 1974   | 54                                   | 2 268   | 23        | 1 493   | 11                                   | 842       |
|  | 1969   | 58                                   | 97 330  | 27        | 96 396  | 14                                   | 65 906    |
| Hens and pullets of laying age               | 1974   | 51                                   | 2 071   | 21        | 1 387   | 11                                   | 832       |
|  | 1969   | 53                                   | 74 702  | 24        | 73 903  | 14                                   | 60 904    |
| Farms with—                                  |        |                                      |         |           |         |                                      |           |
| 1 to 99                                      | 1974   | 46                                   | 1 063   | 16        | 379     | 10                                   | 232       |
| 100 to 399                                   | 1974   | 4                                    | 508     | 4         | 508     | —                                    | —         |
| 400 to 1,599                                 | 1974   | 1                                    | 500     | 1         | 500     | 1                                    | 600       |
| 1,600 to 3,199                               | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| 3,200 to 9,999                               | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| 10,000 to 19,999                             | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| 20,000 to 49,999                             | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| 50,000 to 99,999                             | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| 100,000 and over                             | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| Broilers and other meat-type chickens        | 1974   | 7                                    | 283 074 | 6         | 283 073 | 7                                    | 1 337 050 |
|  | 1969   | 7                                    | 147 686 | 3         | 147 326 | 6                                    | 1 280 006 |
| Poultry and poultry products sold, (\$1,000) | 1974   | (X)                                  | (X)     | (X)       | (X)     | 33                                   | 1 333     |
|  | 1969   | (X)                                  | (X)     | (X)       | (X)     | (NA)                                 | 20        |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|--------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 21    | 1 387  | 5                                    | 730    | Turkeys                  | 1974   |
|  | 1969   | 24    | 73 903 | 10                                   | 60 128 |                          | 1969   |
| Hens for table or market egg production      | 1974   | 20    | 1 375  | 5                                    | 730    | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 1     | 12     | —                                    | —      | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 2     | —      | —                                    | —      | Light breed              | 1974   |
|  | 1969   | 7     | 12 136 | —                                    | —      | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 17    | 90     | —                                    | —      |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | 1     | 24     | —                                    | —      | Other poultry            | 1974   |
|  | 1969   |       |        |                                      |        |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All forms                                   |      |       |      |                    |        |                |        |
|---|------|-------|------|--------------------|--------|----------------|--------|
| Forms                                       |      | Acres |      | Quantity harvested |        |                |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969   |
| Corn for all purposes                       | —    | 1     | 3    | 1                  | 8      | (X)            | (X)    |
| Sorghums for all purposes                   | —    | 2     | 8    | 96                 | 278    | (X)            | (X)    |
| Soybeans for beans (bushels)                | —    | —     | —    | —                  | —      | —              | —      |
| Peanuts for nuts (pounds)                   | —    | —     | —    | —                  | —      | —              | —      |
| Wheat (bushels)                             | —    | 3     | 2    | 412                | 47     | 15 266         | 2 773  |
| Other small grains for grain                | —    | 58    | 56   | 5 595              | 7 149  | (X)            | (X)    |
| Cotton (bales)                              | —    | —     | —    | —                  | —      | —              | —      |
| Tobacco (pounds)                            | —    | —     | —    | —                  | —      | —              | —      |
| Irish potatoes (hundredweight)              | —    | 3     | (NA) | 21                 | (NA)   | 5 070          | (NA)   |
| Sweetpotatoes (bushels)                     | —    | —     | (NA) | —                  | (NA)   | —              | —      |
| Hay crops (tons, dry)                       | —    | 118   | 135  | 13 650             | 13 570 | 23 284         | 27 799 |
| Vegetables, sweet corn, or melons for sale  | —    | 30    | 57   | 3 018              | 7 216  | (X)            | (X)    |
| Land in orchards                            | —    | 105   | 142  | 3 613              | 3 156  | (X)            | (X)    |
| Berries for sale                            | —    | 5     | 14   | 28                 | 70     | (X)            | (X)    |
| Other crops                                 | —    | 106   | (NA) | 1 565              | 2 945  | (X)            | (X)    |
| Farms with sales of \$2,500 and over        |      |       |      |                    |        |                |        |
| Forms                                       |      | Acres |      | Quantity harvested |        | Irrigated land |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969   |
| Corn for grain or seed (bushels)            | —    | —     | 1    | 6                  | 300    | —              | 1      |
| Corn for silage or green chop (tons, green) | —    | —     | —    | —                  | —      | —              | —      |
| Corn for dry fodder, hogged or grazed       | —    | —     | —    | —                  | —      | —              | —      |
| Sorghums for grain (bushels)                | —    | 2     | 6    | 96                 | 218    | (D)            | 11 797 |
| Sorghums for silage, fodder, hay, etc.      | —    | —     | (NA) | 40                 | (X)    | (X)            | 2      |
| Alfalfa hay (tons, dry)                     | —    | 21    | 19   | 1 052              | 2 519  | 5 027          | 12 760 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land |         | Commercial fertilizer used |       |        |       |       |       |
|--|-------|----------|----------------|---------|----------------------------|-------|--------|-------|-------|-------|
|  |       |          | Total          |         | Dry                        |       | Liquid |       |       |       |
|  |       |          | Farms          | Acres   | Farms                      | Acres | Farms  | Tons  | Farms | Tons  |
| Cropland used only for pasture             | 1974  | 95       | 23 891         | (X)     | 8                          | 1 280 | 12     | 468   | 12    | 60    |
|  | 1969  | 116      | 35 081         | (X)     | 16                         | 1 390 | 11     | 578   | 10    | 109   |
| Improved pasture                           | 1974  | 34       | 16 339         | (X)     | 9                          | 410   | 7      | 1 539 | 7     | 211   |
|  | 1969  | 47       | 84 731         | (X)     | 5                          | 2 234 | 1      | 638   | 1     | 90    |
| Corn for all purposes                      | 1974  | —        | —              | (X)     | —                          | —     | —      | —     | —     | —     |
|  | 1969  | 1        | 6              | (X)     | 1                          | 4     | 1      | 6     | 1     | 1     |
| Sorghums for all purposes                  | 1974  | 2        | 96             | (X)     | 2                          | 95    | 2      | 95    | 1     | 1     |
|  | 1969  | 7        | 258            | (X)     | 7                          | 233   | 6      | 193   | 5     | 25    |
| Wheat (bushels)                            | 1974  | 2        | 410            | (D)     | 1                          | 210   | 1      | 210   | 1     | 30    |
|  | 1969  | 2        | 47             | 2 773   | —                          | —     | (NA)   | —     | (NA)  | —     |
| Oats (bushels)                             | 1974  | 2        | 110            | 1 100   | —                          | —     | —      | —     | —     | —     |
|  | 1969  | 3        | 55             | 2 802   | —                          | —     | —      | —     | (NA)  | 2     |
| Barley (bushels)                           | 1974  | 37       | 3 574          | 108 278 | 5                          | 117   | 1      | 15    | 5     | 9     |
|  | 1969  | 47       | 6 595          | 210 259 | 5                          | 447   | 15     | 1 354 | 101   | (NA)  |
| Rye (bushels)                              | 1974  | —        | —              | —       | —                          | —     | —      | —     | —     | —     |
|  | 1969  | —        | —              | —       | —                          | —     | —      | —     | —     | —     |
| Other small grains for grain               | 1974  | 20       | 1 631          | (X)     | 10                         | 592   | 10     | 827   | 4     | 119   |
|  | 1969  | —        | —              | —       | —                          | —     | —      | —     | (NA)  | 7     |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —       | —                          | —     | —      | —     | —     | 104   |
|  | 1969  | —        | —              | —       | —                          | —     | —      | —     | —     | —     |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —       | —                          | —     | —      | —     | —     | —     |
|  | 1969  | —        | —              | —       | —                          | —     | —      | —     | —     | —     |
| Hay crops (tons, dry)                      | 1974  | 102      | 13 186         | 22 747  | 29                         | 2 267 | 9      | 897   | 6     | 99    |
|  | 1969  | 100      | 13 053         | 26 735  | 23                         | 2 598 | 13     | 1 165 | 9     | 146   |
| Field seed crops                           | 1974  | —        | —              | (X)     | —                          | —     | —      | —     | —     | —     |
|  | 1969  | —        | —              | (X)     | —                          | —     | —      | —     | —     | —     |
| Cotton (bales)                             | 1974  | 1        | 8              | (X)     | 1                          | 8     | 1      | 8     | 1     | 1     |
|  | 1969  | —        | —              | —       | —                          | —     | —      | —     | —     | —     |
| Tobacco (pounds)                           | 1974  | —        | —              | —       | —                          | —     | —      | —     | —     | —     |
|  | 1969  | —        | —              | —       | —                          | —     | —      | —     | —     | —     |
| Irish potatoes (hundredweight)             | 1974  | 3        | 21             | 5 070   | 3                          | 21    | 3      | 21    | 3     | 11    |
|  | 1969  | 2        | 20             | 4 000   | 2                          | 20    | 2      | 20    | (NA)  | 13    |
| Vegetables, sweet corn, or melons for sale | 1974  | 26       | 2 993          | (X)     | 26                         | 2 993 | 20     | 2 813 | 19    | 1 648 |
|  | 1969  | 54       | 7 188          | (X)     | 54                         | 7 188 | 43     | 6 383 | 40    | 2 292 |
| Land in orchards                           | 1974  | 59       | 3 334          | (X)     | 33                         | 2 713 | 19     | 1 579 | 15    | 509   |
|  | 1969  | 79       | 2 811          | (X)     | 35                         | 1 489 | 45     | 2 181 | 45    | 316   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Forms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|                                 |       |       |          |                |       | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | 5     | 28       | (X)            | 5     | 28                         | 5     | 28    | 5    | 7      | —    |
|                                 | 1969  | 14    | 70       | (X)            | 14    | 70                         | 14    | 70    | 11   | 35     | 7    |
| Nursery and greenhouse products | 1974  | 92    | 687      | (X)            | 69    | 633                        | 65    | 605   | 63   | 413    | 12   |
|                                 | 1969  | 88    | 968      | (X)            | 67    | 856                        | 80    | 861   | 67   | 536    | 25   |
| Other crops                     | 1974  | 8     | 848      | (X)            | 8     | 848                        | 7     | 841   | 4    | 124    | 3    |
|                                 |       |       |          |                |       |                            |       |       |      |        | 113  |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   | 1974  | 1969    |
|--|--------|--------|---|---------|
| Total chemical costs, including fertilizer and lime                      | forms  |        | forms   |         |
| \$1,000  | 197    | 287    | 29  | 44      |
| Commercial fertilizer  | forms  |        | forms   |         |
| acres on which used  | 1 202  | 919    | 2 005   | 1 445   |
| tons   | 148    | 201    | 43  | 83      |
| Lime   | forms  |        | forms   |         |
| acres on which used  | 10 590 | 28 020 | 40  | 53      |
| tons   | 4 109  | 5 299  | 3 604   | 3 787   |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | forms  |        | forms   |         |
| acres on which used  | 684    | 514    | 35  | 33      |
| Insects on other crops   | forms  |        | forms   |         |
| acres on which used  | 325    | 780    | Weeds or brush in pasture                       | 1       |
| acres on which used  | 1 075  | 2 110  | acres on which used                             | \$1,000 |
| Nemotodes in crops   | forms  |        | forms   |         |
| acres on which used  | 8      | 14     | 100   | 245     |
|  |        |        | acres on which used                             | \$1,000 |
|  |        |        | (Z)   | 1       |
|  |        |        | Weeds on all other land                         | 16      |
|  |        |        | acres on which used                             | \$1,000 |
|  |        |        | 234   | (NA)    |
|  |        |        | acres on which used                             | \$1,000 |
|  |        |        | 3   | (NA)    |
|  |        |        | Chemicals for defoliation or for growth control | 2       |
|  |        |        | of crops or thinning of fruit                   | 2       |
|  |        |        | acres on which used                             | \$1,000 |
|  |        |        | 49  | 77      |
|  |        |        | acres on which used                             | \$1,000 |
|  |        |        | 1   | 2       |
|  |        |        | Insect control on livestock and poultry         | 12      |
|  |        |        | acres on which used                             | \$1,000 |
|  |        |        | 1   | 5       |
|  |        |        | Other chemicals (see text)                      | 25      |
|  |        |        | acres on which used                             | \$1,000 |
|  |        |        | 8   | (NA)    |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969 | 1974    | 1969 |
|--|-----------|------|---------|------|
| Farms irrigated in census year                 | forms     |      | forms   |      |
| Proportion of farms                            | percent   |      | percent |      |
| 160  | 184       | 11   | (NA)    |      |
| 38.3   | 38.9      | 201  | (NA)    |      |
| Total land irrigated                           | acres     |      | acres   |      |
| Average per farm                               | acres     |      | acres   |      |
| Cropland irrigated                             | forms     |      | forms   |      |
| acres  |           |      | acres   |      |
| Harvested cropland irrigated                   | forms     |      | forms   |      |
| acres  |           |      | acres   |      |
| Cropland pasture irrigated                     | forms     |      | forms   |      |
| acres  |           |      | acres   |      |
| Other cropland irrigated                       | forms     |      | forms   |      |
| acres  |           |      | acres   |      |
| Posture irrigated, other than cropland posture | forms     |      | forms   |      |
| acres  |           |      | acres   |      |
| Estimated quantity of irrigation water applied | acre-feet |      | forms   |      |
| Average per acre irrigated                     | acre-feet |      | forms   |      |
| Land irrigated by—                             |           |      | acres   |      |
| Furrows or ditches                             | forms     |      | acres   |      |
| acres  |           |      | acres   |      |
|  | 42        | (NA) | 71      | (NA) |
|  | 6 285     | (NA) | 377     | (NA) |
|  |           |      | number  |      |
|  |           |      | 329     | (NA) |
|  |           |      | acres   |      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |         | Secured by real estate |        | Not secured by real estate |       |
|--|---------------------|---------|------------------------|--------|----------------------------|-------|
|  | forms               | \$1,000 | 102                    | 11 065 | 63                         | 62    |
| Forms with debt owed by farm operator (see text) |                     |         |                        | 8 347  |                            | 2 718 |
| Forms by size of debt owed:                      |                     |         |                        |        |                            |       |
| Under \$5,000                                    |                     |         | 7                      |        | 5                          | 12    |
| \$5,000 to \$9,999                               |                     |         | 17                     |        | 6                          | 14    |
| \$10,000 to \$29,999                             |                     |         | 30                     |        | 17                         | 16    |
| \$30,000 to \$49,999                             |                     |         | 16                     |        | 7                          | 8     |
| \$50,000 and over                                |                     |         | 32                     |        | 28                         | 12    |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Forms |      | Workers |       | Dollars (\$1,000) |        |                         | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|-------|-------------------|--------|-------------------------|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969  | 1974              | 1969   |                         | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |      |         |       |                   |        |                         |                                  |                  |                |                   |
| 150 days or more   | 101   | 144  | 1 963   | 1 818 | 9 426             | 10 824 | Farms                   | 203                              | 101              | 99             | 114               |
| 25 to 149 days   | 99    | 234  | 1 567   | 4 835 | 1 681             | 209    | Cash wages paid—\$1,000 | 11 316                           | 9 426            | 1 681          | 209               |
| Less than 25 days  | 114   | (NA) | 1 475   | (NA)  | 372               | 587    | Number of workers       | 5 005                            | 1 963            | 1 567          | 1 475             |
| Total contract labor   | 32    | 87   |         |       |                   |        | Farms with—             |                                  |                  |                |                   |
| Forms reporting number of contract workers furnished by contractor | 16    | (NA) | 3 461   | (NA)  | 241               | (NA)   | 1 worker                | 47                               | 23               | 20             | 32                |
|  |       |      |         |       |                   |        | 2 workers               | 24                               | 21               | 11             | 14                |
|  |       |      |         |       |                   |        | 3 or 4 workers          | 19                               | 15               | 20             | 11                |
|  |       |      |         |       |                   |        | 5 to 9 workers          | 33                               | 14               | 23             | 13                |
|  |       |      |         |       |                   |        | 10 workers and over     | 80                               | 28               | 25             | 44                |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| All farms   |                          | Farms with sales of \$2,500 and over |                          | All farms |         | Farms with sales of \$2,500 and over |         |
|---|--------------------------|--------------------------------------|--------------------------|-----------|---------|--------------------------------------|---------|
| 1974  | 1969                     | 1974                                 | 1969                     | 1974      | 1969    | 1974                                 | 1969    |
| 194   | 206                      | 127                                  | 108                      |           |         |                                      |         |
| 197 910<br>1 020  | 257 821<br>1 252         | 189 652<br>1 493                     | 241 523<br>2 236         |           |         |                                      |         |
| 373 120<br>53.0   | 373 120<br>69.1          | 373 120<br>50.8                      | 373 120<br>64.7          |           |         |                                      |         |
| 46 277<br>238 542<br>234  | 49 167<br>238 672<br>191 | 40 757<br>320 922<br>215             | 44 046<br>407 837<br>182 |           |         |                                      |         |
| 12  | 12                       | 4                                    | 1                        |           |         |                                      |         |
| 25  | 38                       | 5                                    | 5                        |           |         |                                      |         |
| 9   | 7                        | 2                                    | 1                        |           |         |                                      |         |
| 9   | 8                        | 2                                    | 4                        |           |         |                                      |         |
| 15  | 21                       | 8                                    | 6                        |           |         |                                      |         |
| 12  | 12                       | 8                                    | 6                        |           |         |                                      |         |
| 12  | 4                        | 10                                   | 3                        |           |         |                                      |         |
| 6   | 10                       | 5                                    | 6                        |           |         |                                      |         |
| 30  | 28                       | 22                                   | 17                       |           |         |                                      |         |
| 30  | 21                       | 27                                   | 16                       |           |         |                                      |         |
| 13  | 23                       | 13                                   | 22                       |           |         |                                      |         |
| 21  | 22                       | 21                                   | 21                       |           |         |                                      |         |
|   |                          | Farms with sales of \$2,500 and over |                          |           |         | Farms with sales of \$2,500 and over |         |
|   |                          | 1974                                 |                          |           |         | 1974                                 |         |
| forms--   |                          | 4                                    |                          | (NA)      |         |                                      |         |
| acres--   |                          | 112                                  |                          | 219       |         |                                      |         |
| d soil-improvement grasses,   |                          | -                                    |                          | 1         |         |                                      |         |
| forms--   |                          | -                                    |                          | 28        |         |                                      |         |
| acres--   |                          | -                                    |                          | 1         |         |                                      |         |
| -   |                          | -                                    |                          | 20        |         |                                      |         |
| forms--   |                          | 2                                    |                          | 3         |         |                                      |         |
| acres--   |                          | 103                                  |                          | 79        |         |                                      |         |
| forms--   |                          | 2                                    |                          | 5         |         |                                      |         |
| acres--   |                          | 9                                    |                          | 92        |         |                                      |         |
| -   |                          | -                                    |                          | 22        |         | 72                                   |         |
| forms--   |                          | 52 265                               |                          | 58 304    |         | 63                                   |         |
| acres--   |                          | 20                                   |                          | 22        |         | 57                                   |         |
| -   |                          | -                                    |                          | 48 396    |         | 4 645                                |         |
| -   |                          | -                                    |                          | 55 435    |         | 17 255                               |         |
| <b>Land in Farms According to Use</b>                               |                          |                                      |                          |           |         |                                      |         |
| Total cropland  |                          | farms--                              | 135                      | farms--   | 123     | farms--                              | 85      |
|   |                          | acres--                              | 21 161                   | acres--   | 19 413  | acres--                              | 13 159  |
| Harvested cropland  |                          | farms--                              | 81                       | farms--   | 72      | farms--                              | 58      |
|   |                          | acres--                              | 5 161                    | acres--   | 5 586   | acres--                              | 5 235   |
| Forms by acres harvested:   |                          |                                      |                          |           |         |                                      |         |
| 1 to 9 acres  |                          |                                      | 20                       |           | 18      |                                      | 6       |
| 10 to 19 acres  |                          |                                      | 14                       |           | 16      |                                      | 7       |
| 20 to 29 acres  |                          |                                      | 8                        |           | 3       |                                      | 7       |
| 30 to 49 acres  |                          |                                      | 6                        |           | 6       |                                      | 6       |
| 50 to 99 acres  |                          |                                      | 16                       |           | 10      |                                      | 10      |
| 100 to 199 acres  |                          |                                      | 9                        |           | 10      |                                      | 10      |
| 200 to 499 acres  |                          |                                      | 7                        |           | 8       |                                      | 7       |
| 500 to 999 acres  |                          |                                      | 1                        |           | 1       |                                      | 1       |
| 1,000 acres and over  |                          |                                      | -                        |           | -       |                                      | -       |
| Cropland used only for pasture or grazing                           |                          | farms--                              | 85                       | farms--   | 77      | farms--                              | 49      |
|   |                          | acres--                              | 15 878                   | acres--   | 13 581  | acres--                              | 12 569  |
| Other cropland (see text)   |                          | farms--                              | 5                        | farms--   | 11      | farms--                              | (NA)    |
|   |                          | acres--                              | 122                      | acres--   | 246     | acres--                              | 219     |
| Total woodland  |                          | farms--                              | 32                       | farms--   | 42      | farms--                              | 22      |
|   |                          | acres--                              | 53 748                   | acres--   | 59 682  | acres--                              | 52 265  |
| Other land (see text)   |                          | farms--                              | 142                      | farms--   | 153     | farms--                              | 101     |
|   |                          | acres--                              | 123 001                  | acres--   | 178 726 | acres--                              | 119 774 |
| Irrigated land  |                          | farms--                              | 44                       | farms--   | 37      | farms--                              | 27      |
|   |                          | acres--                              | 2 359                    | acres--   | 5 495   | acres--                              | 2 267   |
| <b>Farms with sales of \$2,500 and over</b>                         |                          |                                      |                          |           |         |                                      |         |
|   |                          | 1974                                 |                          | 1969      |         |                                      |         |
| Total woodland—Continued  |                          |                                      |                          |           |         |                                      |         |
| Woodland not pastured   |                          | farms--                              | 6                        | farms--   | 11      | farms--                              | 11      |
|   |                          | acres--                              | 3 869                    | acres--   | 2 869   | acres--                              | 2 869   |
| Other land  |                          | farms--                              | 101                      | farms--   | (NA)    | farms--                              | (NA)    |
|   |                          | acres--                              | 119 774                  | acres--   | 170 060 | acres--                              | 170 060 |
| Pastureland and rangeland, other than cropland and woodland pasture |                          | farms--                              | 85                       | farms--   | 84      | farms--                              | 84      |
|   |                          | acres--                              | 115 129                  | acres--   | 152 805 | acres--                              | 152 805 |
| Improved pastureland and rangeland                                  |                          | farms--                              | 20                       | farms--   | 30      | farms--                              | 30      |
|   |                          | acres--                              | 2 817                    | acres--   | 22 289  | acres--                              | 22 289  |
| Unimproved pastureland and rangeland                                |                          | farms--                              | 70                       | farms--   | 72      | farms--                              | 72      |
|   |                          | acres--                              | 112 312                  | acres--   | 130 516 | acres--                              | 130 516 |
| Land in houselots, barnlots, ponds, roads, wasteland, etc.          |                          | farms--                              | 63                       | farms--   | 57      | farms--                              | 57      |
|   |                          | acres--                              | 4 645                    | acres--   | 17 255  | acres--                              | 17 255  |

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

| All farms |         | Farms with sales of \$2,500 and over |         | All farms  |      | Farms with sales of \$2,500 and over |               |
|-----------|---------|--------------------------------------|---------|--|------|--------------------------------------|---------------|
| 1974      | 1969    | 1974                                 | 1969    | 1974   | 1969 | 1974                                 | 1969          |
| 194       | 206     | 127                                  | 108     | Farms by type of organization - Con.                         |      |                                      |               |
| 197 910   | 257 821 | 189 652                              | 241 523 | Partnership ----- number                                     | (NA) | (NA)                                 | 20 15         |
| 5 161     | 5 586   | 4 932                                | 5 235   | Land in farms ----- acres                                    | (NA) | (NA)                                 | 19 311 50 208 |
| 98        | 109     | 59                                   | 41      | Corporation ----- number                                     | (NA) | (NA)                                 | - 1           |
| 32 352    | 73 696  | 30 041                               | 65 823  | Land in farms ----- acres                                    | (NA) | (NA)                                 | - 540         |
| 2 273     | 1 468   | 2 161                                | 1 153   | Other ----- number   | (NA) | (NA)                                 | - 1           |
|           |         |                                      |         | acres  | (NA) | (NA)                                 | - 160         |
| 74        | 69      | 59                                   | 51      | Form operators by age group: <sup>2</sup>                    |      |                                      |               |
| 160 137   | 173 522 | 156 877                              | 167 147 | Under 25 years -----   | -    | 2                                    | -             |
| 2 022     | 3 688   | 1 910                                | 3 658   | 25 to 34 years -----   | 21   | 13                                   | 11 7          |
|           |         |                                      |         | 35 to 44 years -----   | 24   | 39                                   | 12 16         |
| 22        | 28      | 9                                    | 14      | 45 to 54 years -----   | 34   | 46                                   | 22 28         |
| 5 421     | 10 603  | 2 734                                | 8 553   | 55 to 64 years -----   | 52   | 50                                   | 35 27         |
| 866       | 430     | 861                                  | 424     | 65 years and over -----                                      | 63   | 56                                   | 47 30         |
| 11.3      | 13.5    | 7.1                                  | 14.8    | Average age -----  | 56.1 | 55.3                                 | 58.4 56.3     |
|           |         |                                      |         | Form operators by place of residence: <sup>2</sup>           |      |                                      |               |
|           |         |                                      |         | On farm operated -----                                       | 119  | 128                                  | 78 62         |
|           |         |                                      |         | On another farm -----  | 5    |                                      | 2 ]           |
|           |         |                                      |         | In a rural area, not on a farm -----                         | 7 ]  | 49                                   | 5 ]           |
|           |         |                                      |         | In a city, town, or urban area -----                         | 41 ] |                                      | 28 ]          |
|           |         |                                      |         | Form operators reporting days of work off farm: <sup>2</sup> |      |                                      |               |
|           |         |                                      |         | None -----   | 70   | (NA)                                 | 63 (NA)       |
|           |         |                                      |         | 1 to 49 days -----   | 9    | 14                                   | 8 9           |
|           |         |                                      |         | 50 to 99 days -----  | 9    | 8                                    | 2 3           |
|           |         |                                      |         | 100 to 149 days -----  | 9 ]  |                                      | 5 ]           |
|           |         |                                      |         | 150 to 199 days -----  | 10 ] | 18                                   | 4 ]           |
|           |         |                                      |         | 200 days and over -----                                      | 62   | 82                                   | 28 30         |
|           |         |                                      |         | Form operators by principal occupation: <sup>2</sup>         |      |                                      |               |
|           |         |                                      |         | Farming -----  | 78   | (NA)                                 | 71 (NA)       |
|           |         |                                      |         | Other -----  | 116  | (NA)                                 | 56 (NA)       |
|           |         |                                      |         | Form operators reporting utilization of futures market ----- | (NA) | (NA)                                 | - (NA)        |
|           |         |                                      |         | Farm operators reporting agricultural contracts -----        | (NA) | (NA)                                 | 11 (NA)       |
| (NA)      | (NA)    | 107                                  | 91      |  |      |                                      |               |
| (NA)      | (NA)    | 170 341                              | 190 615 |  |      |                                      |               |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969  |
| <b>Forms by value of sales:</b>                   |           |        |                                      |        |                                      |       |
| \$100,000 and over                                | 5         | 14     | 5                                    | 14     |                                      |       |
| \$40,000 to \$99,999                              | 8         | 16     | 8                                    | 16     |                                      |       |
| \$20,000 to \$39,999                              | 15        | 16     | 15                                   | 16     |                                      |       |
| \$10,000 to \$19,999                              | 35        | 25     | 35                                   | 25     |                                      |       |
| \$5,000 to \$9,999                                | 27        | 28     | 27                                   | 28     |                                      |       |
| \$2,500 to \$4,999                                | 28        | 22     | 28                                   | 21     |                                      |       |
| Under \$2,500 (see text)                          | 76        | 101    | 9                                    | 4      |                                      |       |
| \$2,000 to \$2,499                                | 8         | 4      | (X)                                  | (X)    |                                      |       |
| \$1,500 to \$1,999                                | 11        | 14     | (X)                                  | (X)    |                                      |       |
| \$1,000 to \$1,499                                | 18        | 18     | (X)                                  | (X)    |                                      |       |
| Under \$1,000 (see text)                          | 39        | 65     | (X)                                  | (X)    |                                      |       |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |       |
| Average per farm dollars                          | 2 770     | 2 619  | 2 703                                | 2 392  |                                      |       |
| Crops, including hay                              | 14 279    | 12 714 | 21 280                               | 22 151 |                                      |       |
| Nursery and greenhouse products                   | 1 187     | 499    | 1 178                                | 477    |                                      |       |
| Forest products                                   |           |        |                                      |        |                                      |       |
| Livestock, poultry, and their products            | 166       | 175    | 109                                  | 101    |                                      |       |
| Poultry and poultry products                      | 1 560     | 2 074  | 1 501                                | 1 869  |                                      |       |
|   |           |        |                                      |        |                                      |       |
| <b>Specified products sold:</b>                   |           |        |                                      |        |                                      |       |
| Crops   |           |        |                                      |        |                                      |       |
| farms   |           |        |                                      |        | 44                                   | (NA)  |
| \$1,000   |           |        |                                      |        | 1 178                                | 477   |
| Grains  |           |        |                                      |        | 9                                    | 8     |
| farms   |           |        |                                      |        | 188                                  | 85    |
| Tobacco   |           |        |                                      |        | —                                    | —     |
| farms   |           |        |                                      |        | \$1,000                              | —     |
| Cotton and cottonseed                             |           |        |                                      |        | —                                    | —     |
| farms   |           |        |                                      |        | \$1,000                              | —     |
| Field seeds, hay, forage, and silage              |           |        |                                      |        | 8                                    | 8     |
| farms   |           |        |                                      |        | \$1,000                              | (D)   |
| Other field crops                                 |           |        |                                      |        | 2                                    | 5     |
| farms   |           |        |                                      |        | \$1,000                              | 195   |
| Vegetables, sweet corn, and melons                |           |        |                                      |        | —                                    | 1     |
| farms   |           |        |                                      |        | \$1,000                              | —     |
| Fruits, nuts, and berries                         |           |        |                                      |        | 31                                   | 18    |
| farms   |           |        |                                      |        | \$1,000                              | 175   |
| Livestock, poultry, and their products            |           |        |                                      |        | 492                                  | 175   |
| farms   |           |        |                                      |        | 109                                  | 101   |
| Poultry and poultry products                      |           |        |                                      |        | 1 501                                | 1 869 |
| farms   |           |        |                                      |        | 4                                    | 5     |
| Dairy products                                    |           |        |                                      |        | (D)                                  | 175   |
| farms   |           |        |                                      |        | 2                                    | 5     |
| Cattle and calves                                 |           |        |                                      |        | (D)                                  | 95    |
| farms   |           |        |                                      |        | 103                                  | (NA)  |
| Hogs and pigs                                     |           |        |                                      |        | 1 333                                | 1 511 |
| farms   |           |        |                                      |        | 5                                    | (NA)  |
| Sheep, lambs, and wool                            |           |        |                                      |        | 3                                    | 88    |
| farms   |           |        |                                      |        | 22                                   | —     |
| Other livestock and livestock products            |           |        |                                      |        | 37                                   | —     |
| farms   |           |        |                                      |        | 7                                    | —     |
|   |           |        |                                      |        | 13                                   | —     |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      |  | <b>Farms with sales of \$2,500 and over, 1974</b> |
|--|-----------|------|--------------------------------------|------|--|---|
|  | 1974      | 1969 | 1974                                 | 1969 |  |   |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |  |   |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 102       | (NA) | 50                                   | (NA) |  |   |
| Customwork and other agricultural services   | 34        | (NA) | 23                                   | (NA) |  |   |
| Recreational services  | 158       | (NA) | 150                                  | (NA) |  |   |
| Government farm programs   | 14        | 7    | 8                                    | 5    |  |   |
| Rent of farmland or from lease or sale of allotments   | 92        | 9    | 89                                   | 7    |  |   |
| Other farm-related sources   | 5         | 4    | 4                                    | 3    |  |   |
| Expenses for farm-related income sources <sup>1</sup>  | 9         | 7    | 7                                    | 3    |  |   |
|  | 2         | 27   | 2                                    | 17   |  |   |
|  | 3         | 15   | 3                                    | 12   |  |   |
| Total family income from off-farm sources <sup>2</sup>   | 102       | (NA) | 50                                   | (NA) |  |   |
| Nonfarm business, excluding farm related   | 34        | (NA) | 23                                   | (NA) |  |   |
| Cash wages, salaries, commissions, and tips  | 158       | (NA) | 150                                  | (NA) |  |   |
| Interest, dividends, or royalties  | 14        | 7    | 8                                    | 5    |  |   |
| Federal Social Security, pensions, retirement pay, etc.  | 92        | 9    | 89                                   | 7    |  |   |
| Rent income of nonfarm property  | 5         | 4    | 4                                    | 3    |  |   |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       |      | <b>All farms</b> | <b>Farms with sales of \$2,500 and over</b> |
|---|-----------|-------|--------------------------------------|-------|------|------------------|---|
|   | 1974      | 1969  | 1974                                 | 1969  |      |                  |   |
| <b>Total farm production expenses<sup>1</sup></b>           |           |       |                                      |       |      |                  |   |
| Total farm production expenses <sup>1</sup>                 | 194       | 206   | 127                                  | 108   |      |                  |   |
| Farms with—   | 2 614     | 2 429 | 2 475                                | 2 115 |      |                  |   |
| \$1 to \$999  | 23        | 50    | 3                                    | 4     |      |                  |   |
| \$1,000 to \$1,999  | 23        | 27    | 3                                    | —     |      |                  |   |
| \$2,000 to \$2,999  | 25        | 20    | 10                                   | 11    |      |                  |   |
| \$3,000 to \$4,999  | 21        | 32    | 16                                   | 22    |      |                  |   |
| \$5,000 to \$9,999  | 46        | 35    | 39                                   | 30    |      |                  |   |
| \$10,000 to \$19,999  | 29        | —     | 29                                   | 21    |      |                  |   |
| \$20,000 to \$39,999  | 17        | 42    | 17                                   | 6     |      |                  |   |
| \$40,000 to \$59,999  | 2         | —     | 2                                    | —     |      |                  |   |
| \$60,000 and over   | 8         | —     | 8                                    | 14    |      |                  |   |
| Livestock and poultry purchased                             | 84        | 87    | 58                                   | 49    |      |                  |   |
| Feed for livestock and poultry purchased                    | 564       | 406   | 532                                  | 384   |      |                  |   |
| Commercially mixed formula feeds                            | 155       | 170   | 97                                   | 95    |      |                  |   |
| Feed ingredients  | 472       | 306   | 426                                  | 253   |      |                  |   |
| Whole grains  | 93        | 95    | 68                                   | 75    |      |                  |   |
| Hay, green chop, and silage                                 | 255       | 213   | 239                                  | 189   |      |                  |   |
| Animal health costs for livestock and poultry               | (NA)      | (NA)  | (NA)                                 | (NA)  |      |                  |   |
|   |           |       |                                      |       |      |                  |   |
| Seeds, bulbs, plants, and trees purchased                   |           |       |                                      |       | 44   | 36               | 24  |
| Commercial fertilizer purchased                             |           |       |                                      |       | 26   | 15               | 13  |
| Other agricultural chemicals purchased                      |           |       |                                      |       | 51   | 57               | 37  |
| Lime  |           |       |                                      |       | 84   | 40               | 37  |
| Gasoline and other petroleum fuel and oil for farm business |           |       |                                      |       | 51   | (NA)             | 38  |
| Gasoline  |           |       |                                      |       | 18   | 27               | 26  |
| Diesel oil  |           |       |                                      |       | (NA) | 2                | 2   |
| LPG gas, butane, and propane                                |           |       |                                      |       | (NA) | 1                | 1   |
| Motor oil, grease, piped gas, kerosene, and fuel oil        |           |       |                                      |       | 183  | 190              | 108   |
| Hired farm labor  |           |       |                                      |       | 162  | 117              | 97  |
| Contract labor  |           |       |                                      |       | 279  | 320              | 227   |
| Machine hire and customwork                                 |           |       |                                      |       | 22   | 67               | 20  |
| All other production expenses                               |           |       |                                      |       | 80   | 122              | 62  |
|   |           |       |                                      |       | 35   | 27               | 33  |
|   |           |       |                                      |       | 43   | 42               | 54  |
|   |           |       |                                      |       | 172  | 172              | 106   |
|   |           |       |                                      |       | 885  | 1 076            | 963   |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |           | Farms with sales of \$2,500 and over |           | All farms |           | Farms with sales of \$2,500 and over |           |
|---|-----------|--------------------------------------|-----------|-----------|-----------|--------------------------------------|-----------|
| 1974  | 1969      | 1974                                 | 1969      | 1974      | 1969      | 1974                                 | 1969      |
| <b>All Machinery and Equipment</b>                    |           |                                      |           |           |           |                                      |           |
| Estimated market value of all machinery and equipment |           |                                      |           |           |           |                                      |           |
| farms--   | \$1,000-- | farms--                              | \$1,000-- | farms--   | \$1,000-- | farms--                              | \$1,000-- |
| 2 133   | 1 157     | 1 732                                | 921       | 2         | 3         | 2                                    | 3         |
| Average per farm                                      | dollars-- | 12 477                               | 6 286     | 15 195    | 8 853     | 12                                   | 3         |
| Farms by value group:                                 |           |                                      |           |           |           |                                      |           |
| \$1 to \$999  |           | 1                                    | 11        | 1         | 52        |                                      |           |
| \$1,000 to \$4,999                                    |           | 49                                   | 111       | 27        |           |                                      |           |
| \$5,000 to \$9,999                                    |           | 56                                   | 31        | 36        | 24        |                                      |           |
| \$10,000 to \$19,999                                  |           | 37                                   | 22        | 23        | 19        |                                      |           |
| \$20,000 to \$29,999                                  |           | 17                                   |           | 16        | 5         |                                      |           |
| \$30,000 to \$49,999                                  |           | 7                                    | 9         | 7         | 1         |                                      |           |
| \$50,000 to \$69,999                                  |           | 2                                    |           | 2         |           |                                      |           |
| \$70,000 and over                                     |           | 2                                    |           | 2         | 3         |                                      |           |
| <b>Selected Machinery and Equipment</b>               |           |                                      |           |           |           |                                      |           |
| Automobiles   | farms--   | 107                                  | 107       | 70        | 63        |                                      |           |
| number--  |           | 141                                  | 148       | 97        | 90        |                                      |           |
| mfd in last 5 years, number--                         |           | 68                                   | 69        | 47        | 54        |                                      |           |
| Motor trucks, including pickups                       | farms--   | 149                                  | 165       | 97        | 96        |                                      |           |
| number--  |           | 289                                  | 301       | 213       | 211       |                                      |           |
| mfd in last 5 years, number--                         |           | 85                                   | 110       | 63        | 78        |                                      |           |
| Wheel tractors  | farms--   | 102                                  | 120       | 72        | 58        |                                      |           |
| number--  |           | 150                                  | 209       | 112       | 86        |                                      |           |
| mfd in last 5 years, number--                         |           | 25                                   | 41        | 17        | 19        |                                      |           |
| Crawler tractors                                      | farms--   | 52                                   |           | 38        | 42        |                                      |           |
| number--  |           | 73                                   |           | 57        | 53        |                                      |           |
| mfd in last 5 years, number--                         |           | 3                                    |           | 3         | 13        |                                      |           |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |           |                                      |           |           |           |                                      |           |
| Grain and bean combines                               | farms--   |                                      |           | 2         | 3         | 2                                    | 3         |
| self-propelled  | number--  |                                      |           | 2         | 3         | 2                                    | 3         |
| mfd in last 5 years, number--                         |           |                                      |           | —         | 1         | —                                    | 1         |
| Corn heads for combines                               | farms--   |                                      |           | —         | —         | —                                    | —         |
| number--  |           |                                      |           | —         | —         | —                                    | —         |
| mfd in last 5 years, number--                         |           |                                      |           | —         | —         | —                                    | —         |
| Other cornpickers and                                 | farms--   |                                      |           | —         | —         | —                                    | —         |
| picker-shellers                                       | number--  |                                      |           | —         | —         | —                                    | —         |
| mfd in last 5 years, number--                         |           |                                      |           | —         | —         | —                                    | —         |
| Mower conditioners                                    | farms--   |                                      |           | 4         | (NA)      | 4                                    | (NA)      |
| number--  |           |                                      |           | 5         | (NA)      | 5                                    | (NA)      |
| mfd in last 5 years, number--                         |           |                                      |           | —         | (NA)      | —                                    | (NA)      |
| Pickup balers   | farms--   |                                      |           | 15        | 17        | 13                                   | 15        |
| number--  |           |                                      |           | 15        | 17        | 13                                   | 15        |
| mfd in last 5 years, number--                         |           |                                      |           | 2         | 6         | 2                                    | 6         |
| Windrowers, pull and                                  | farms--   |                                      |           | 6         | (NA)      | 6                                    | 8         |
| self-propelled  | number--  |                                      |           | 6         | (NA)      | 6                                    | 8         |
| mfd in last 5 years, number--                         |           |                                      |           | 1         | (NA)      | 1                                    | 2         |
| Field forage harvesters, shear bar                    | farms--   |                                      |           | 5         | (NA)      | 4                                    | 2         |
| or flywheel type                                      | number--  |                                      |           | 6         | (NA)      | 5                                    | 2         |
| mfd in last 5 years, number--                         |           |                                      |           | —         | (NA)      | —                                    | —         |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales     |                                      |                                      |                    |        |       |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|-----------|--------------------------------------|--------------------------------------|--------------------|--------|-------|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms |                                      | Farms with sales of \$2,500 and over |                    |        |       |
|                                  | Farms     | Number                               | Farms                                | Number   | Farms     | Number                               | Farms                                | Number             |        |       |
| Any livestock or poultry         | 1974--    | 175                                  | (X)                                  | 112  | (X)       | 166                                  | (X)                                  | 109                | (X)    | 1 501 |
| Any cattle, hogs, or sheep       | 1974--    | 166                                  | (X)                                  | 107  | (X)       | 159                                  | (X)                                  | 107                | (X)    | 1 373 |
| Cattle and calves                | 1974--    | 168                                  | (X)                                  | 95   | (X)       | 162                                  | (X)                                  | 96                 | (X)    | (NA)  |
|                                  | 1969--    | 158                                  | 17 190                               | 105  | 16 146    | 149                                  | 6 397                                | 103                | 6 142  | 1 333 |
| Forms with—                      |           | 148                                  | 16 675                               | 91   | 15 694    | 141                                  | 10 495                               | 90                 | 10 090 | 1 511 |
| 1 to 4                           | 1974--    | 9                                    | 20                                   | 4  | 9         | 26                                   | 67                                   | 5                  | 15     | 4     |
| 5 to 9                           | 1974--    | 13                                   | 93                                   | 3  | 22        | 28                                   | 198                                  | 9                  | 63     | 13    |
| 10 to 19                         | 1974--    | 23                                   | 327                                  | 4  | 58        | 24                                   | 333                                  | 18                 | 265    | 53    |
| 20 to 49                         | 1974--    | 47                                   | 1 457                                | 31   | 975       | 34                                   | 1 009                                | 34                 | 1 009  | 221   |
| 50 to 99                         | 1974--    | 26                                   | 1 854                                | 23   | 1 643     | 27                                   | 1 841                                | 27                 | 1 841  | 389   |
| 100 to 199                       | 1974--    | 22                                   | 2 925                                | 22   | 2 925     | 8                                    | 1 152                                | 8                  | 1 152  | 282   |
| 200 to 499                       | 1974--    | 15                                   | 4 273                                | 15   | 4 273     | 1                                    | (D)                                  | 1                  | (D)    | (D)   |
| 500 and over                     | 1974--    | 3                                    | 6 241                                | 3  | 6 241     | 1                                    | (D)                                  | 1                  | (D)    | (D)   |
| Cows and heifers that had calved | 1974--    | 146                                  | 8 534                                | 98   | 7 970     | (NA)                                 | (NA)                                 | (NA)               | (NA)   | (NA)  |
|                                  | 1969--    | 129                                  | 9 513                                | 86   | 8 995     | (NA)                                 | (NA)                                 | (NA)               | (NA)   | (NA)  |
| Beef cows                        | 1974--    | 144                                  | 8 516                                | 97   | 7 955     | (NA)                                 | (NA)                                 | (NA)               | (NA)   | (NA)  |
|                                  | 1969--    | (NA)                                 | 9 207                                | 83   | 8 791     | (NA)                                 | (NA)                                 | (NA)               | (NA)   | (NA)  |
| Milk cows                        | 1974--    | 3                                    | 18                                   | 1  | 15        | (NA)                                 | (NA)                                 | (NA)               | (NA)   | (NA)  |
|                                  | 1969--    | 13                                   | 306                                  | 12   | 204       | (NA)                                 | (NA)                                 | (NA)               | (NA)   | (NA)  |
| Dairy products sold              | 1974--    | (X)                                  | (X)                                  | (X)  | (X)       | (NA)                                 | (X)                                  | 2                  | (X)    | (D)   |
|                                  | 1969--    | (X)                                  | (X)                                  | (X)  | (X)       | (NA)                                 | (X)                                  | 5                  | (X)    | 95    |
| Inventory, 1974                  |           |                                      |                                      | Sales, 1974—<br>Farms with sales of \$2,500 and over |           |                                      |                                      |                    |        |       |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      | Farms with sales of \$2,500 and over                 |           | Farms with sales of \$2,500 and over |                                      | Dollars<br>(1,000) |        |       |
| Farms                            | Number    | Farms                                | Number                               | Farms  | Number    | Farms                                | Number                               | Dollars<br>(1,000) |        |       |
| Beef cows                        |           | 144                                  | 8 516                                | 97   | 7 955     | Cattle sold                          |                                      | 96                 | 3 498  | 971   |
| Forms with—                      |           | 14                                   | 39                                   | 7  | 20        | Forms with—                          |                                      | 17                 | 42     | 12    |
| 1 to 4                           |           | 22                                   | 159                                  | 4  | 30        | 5 to 9                               |                                      | 14                 | 108    | 25    |
| 5 to 9                           |           | 31                                   | 422                                  | 18   | 276       | 10 to 19                             |                                      | 22                 | 282    | 73    |
| 10 to 19                         |           | 33                                   | 1 001                                | 25   | 789       | 20 to 49                             |                                      | 26                 | 762    | 204   |
| 20 to 49                         |           | 23                                   | 1 631                                | 22   | 1 576     | 50 to 99                             |                                      | 10                 | 663    | 160   |
| 50 to 99                         |           | 16                                   | 2 099                                | 16   | 2 099     | 100 to 199                           |                                      | 5                  | 765    | 210   |
| 100 to 199                       |           | 4                                    | (D)                                  | 4  | (D)       | 200 to 499                           |                                      | 1                  | (D)    | (D)   |
| 200 to 499                       |           | 1                                    | (D)                                  | 1  | (D)       | 500 and over                         |                                      | 1                  | (D)    | (D)   |
| 500 and over                     |           | 3                                    | 18                                   | 1  | 15        | Calves sold                          |                                      | 64                 | 2 644  | 362   |
| Milk cows                        |           |                                      |                                      |  |           | Forms with—                          |                                      |                    |        |       |
| Forms with—                      |           |                                      |                                      |  |           | 1 to 2                               |                                      | 3                  | 6      | 1     |
| 1 or 2                           |           | 2                                    | 3                                    | —  | —         | 3 or 4                               |                                      | 9                  | 30     | 4     |
| 3 or 4                           |           | —                                    | —                                    | —  | —         | 5 to 9                               |                                      | 8                  | 59     | 7     |
| 5 to 9                           |           | —                                    | —                                    | —  | —         | 10 to 19                             |                                      | 12                 | 156    | 24    |
| 10 to 19                         |           | 1                                    | 15                                   | 1  | 15        | 20 to 49                             |                                      | 16                 | 513    | 68    |
| 20 to 49                         |           | —                                    | —                                    | —  | —         | 50 to 99                             |                                      | 14                 | 809    | 151   |
| 50 to 99                         |           | —                                    | —                                    | —  | —         | 100 to 199                           |                                      | 1                  | (D)    | (D)   |
| 100 to 199                       |           | —                                    | —                                    | —  | —         | 200 to 499                           |                                      | —                  | —      | —     |
| 200 to 499                       |           | —                                    | —                                    | —  | —         | 500 and over                         |                                      | 1                  | (D)    | (D)   |
| 500 and over                     |           | —                                    | —                                    | —  | —         |                                      |                                      |                    |        |       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |  |       |   |    |      |
|--|--------|--|--------|--|-------|---|----|------|
| Forms  | Number | Forms  | Number | Dollars (\$1,000)                          |       |   |    |      |
| Heifers and heifer calves                          | 1974—  | 79   | 4 230  | Cattle fattened on grains and concentrates | 1974— | 3 | 30 | 7    |
|  | 1969—  | 82   | 3 655  |  | 1969— | 1 | 11 | (NA) |
| Beef heifers                                       | 1974—  | 78   | (D)    | Farms with—                                |       | 2 | 2  | 1    |
| Milk heifers                                       | 1974—  | 2  | (D)    | 1 to 9                                     | 1974— |   |    |      |
| Steers, steer calves, bulls,<br>and bull calves    | 1974—  | 86   | 3 946  | 10 to 19                                   | 1974— |   |    |      |
|  | 1969—  | 86   | 3 044  | 20 to 49                                   | 1974— | 1 | 28 | 6    |
|  |        |  |        | 50 to 99                                   | 1974— |   |    |      |
|  |        |  |        | 100 to 199                                 | 1974— |   |    |      |
|  |        |  |        | 200 to 499                                 | 1974— |   |    |      |
|  |        |  |        | 500 and over                               | 1974— |   |    |      |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory  |        |                                      |  | Sales                                |           |                                      |        |
|---|--|--------|--------------------------------------|--|--------------------------------------|-----------|--------------------------------------|--------|
|   | All farms  |        | Farms with sales of \$2,500 and over |  | All farms                            |           | Farms with sales of \$2,500 and over |        |
|   | Forms  | Number | Forms                                | Number                                       | Forms                                | Number    | Forms                                | Number |
| Hogs and pigs                                 | 1974—  | 14     | 121                                  | 7  | 96                                   | 8         | 182                                  | 165    |
|   | 1969—  | 11     | 587                                  | 5  | 222                                  | 11        | 1 023                                | 528    |
| Forms with—                                   |  |        |                                      |  |                                      |           |                                      | (NA)   |
| 1 to 4  | 1974—  | 9      | 13                                   | 3  | 3                                    | 10        | 1                                    | 2      |
| 5 to 9  | 1974—  | 2      | 18                                   | 2  | 18                                   | 4         | 33                                   | 24     |
| 10 to 24                                      | 1974—  | 2      | 37                                   | 1  | 22                                   | —         | —                                    | —      |
| 25 to 49                                      | 1974—  | —      | —                                    | —  | —                                    | —         | —                                    | —      |
| 50 to 99                                      | 1974—  | 1      | 53                                   | 1  | 53                                   | —         | —                                    | —      |
| 100 to 199                                    | 1974—  | —      | —                                    | —  | 1                                    | 139       | 1                                    | 139    |
| 200 to 499                                    | 1974—  | —      | —                                    | —  | —                                    | —         | —                                    | 3      |
| 500 and over                                  | 1974—  | —      | —                                    | —  | —                                    | —         | —                                    | —      |
| Feeder pigs sold                              | 1974—  | (X)    | (X)                                  | (X)  | (X)                                  | 5         | 170                                  | 4      |
|   | 1969—  | (X)    | (X)                                  | (X)  | (X)                                  | 2         | 309                                  | 163    |
|   |  |        |                                      |  |                                      |           | 2                                    | 309    |
|   |  |        |                                      |  |                                      |           |                                      | (NA)   |
| Sheep and lambs                               | 1974—  | 35     | 1 978                                | 22   | 1 612                                | 29        | 1 165                                | 1 010  |
|   | 1969—  | 46     | 3 438                                | 21   | 2 284                                | 43        | 2 038                                | 1 478  |
| Sheep and lambs shorn                         | 1974—  | (X)    | (X)                                  | (X)  | (X)                                  | (NA)      | (NA)                                 | 1 343  |
| Sheep, lambs, and wool                        | 1974—  | (X)    | (X)                                  | (X)  | (X)                                  | (NA)      | (NA)                                 | 37     |
| Goats   | 1974—  | (NA)   | (NA)                                 | 3  | 400                                  | (NA)      | (NA)                                 | 3      |
|   | 1969—  | (NA)   | (NA)                                 | 4  | 541                                  | (NA)      | (NA)                                 | 152    |
| Horses and ponies                             | 1974—  | 58     | 219                                  | 37   | 147                                  | 9         | 15                                   | 155    |
|   | 1969—  | 65     | 342                                  | (NA)   | (NA)                                 | 13        | 54                                   | (NA)   |
|   |  |        |                                      |  |                                      |           |                                      | (NA)   |
|   |  |        |                                      |  |                                      |           |                                      |        |
|   | Inventory—<br>Farms with sales of \$2,500 and over |        |                                      |  |                                      | Inventory |                                      |        |
|   |  |        |                                      |  |                                      |           | All farms                            |        |
|   | Farms  |        | Number                               |  | Farms with sales of \$2,500 and over |           | Farms                                |        |
|   |  |        |                                      |  |                                      |           | Number                               |        |
| Hogs and pigs used or to be used for breeding | 1974—  | 5      | 33                                   | Litters of pigs farrowed between—            |                                      |           |                                      |        |
|   | 1969—  | 5      | 65                                   | December 1 of preceding year and November 30 | 1974—                                | 6         | 18                                   | 5      |
| Other hogs and pigs                           | 1974—  | 4      | 63                                   |  | 1969—                                | 9         | 153                                  | 5      |
|   | 1969—  | 4      | 157                                  | December 1 of preceding year and May 31      | 1974—                                | 2         | 7                                    | 86     |
| Lambs under 1 year old                        | 1974—  | 16     | 502                                  |  | 1969—                                | 7         | 71                                   | 2      |
| Ewes 1 year old or older                      | 1974—  | 21     | 1 040                                | June 1 and November 30                       | 1974—                                | 5         | 11                                   | 40     |
| Rams and wethers                              | 1974—  | 22     | 70                                   |  | 1969—                                | 8         | 82                                   | 9      |
|   |  |        |                                      |  |                                      |           |                                      | 46     |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974—     | 25     | (X)                                  | 9      | (X)       | 3      | (X)                                  | 2      |
|  | 1969—     | (NA)   | (X)                                  | 9      | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974—     | 25     | 24 562                               | 9      | 24 123    | 3      | (D)                                  | 2      |
|  | 1969—     | 16     | 50 439                               | 7      | 50 246    | 6      | 50 789                               | 5      |
| Hens and pullets of laying age               | 1974—     | 23     | (D)                                  | 9      | (D)       | 2      | (D)                                  | 1      |
|  | 1969—     | 15     | 20 420                               | 6      | 20 243    | 5      | 20 786                               | 4      |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974—     | 21     | 301                                  | B      | 119       | 1      | 40                                   | —      |
| 100 to 399                                   | 1974—     | 1      | 100                                  | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974—     | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974—     | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974—     | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974—     | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974—     | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | (D)    |
| 50,000 to 99,999                             | 1974—     | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974—     | —      | —                                    | —      | —         | —      | —                                    | —      |
| Brailers and other meat-type chickens        | 1974—     | 3      | 36                                   | 1      | 4         | —      | —                                    | —      |
|  | 1969—     | —      | —                                    | —      | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974—     | (X)    | (X)                                  | (X)    | (X)       | 7      | (D)                                  | 4      |
|  | 1969—     | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 175    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |        |        | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|--------|--------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales  |        | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms  | Number | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 9      | (D)    | 1                                    | (D)    | Turkeys                  | 1974   |
| 1969   | 6      | 20 243 | 4      | 20 246                               | 1969   | 1                        | 3      |
| Hens for table or market egg production      | 1974   | 8      | (D)    | 1                                    | (D)    | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 1      | 11     | —                                    | 1974   | 1                        | 3      |
| Pullets 3 months old or older                | 1974   | 1      | 2      | —                                    | 1974   | 1                        | 3      |
| 1969   | 1      | (D)    | 1      | 30 000                               | 1974   | —                        | —      |
| Roosters and male chickens for breeding      | 1974   | 2      | 2      | 1                                    | 4      | Turkey hens for breeding | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | —      | —      | —                                    | —      | Other poultry            | 1974   |
|  |        |        |        | —                                    | —      | 1969                     | 3      |
|  |        |        |        |                                      | (X)    |                          | 1      |
|  |        |        |        |                                      | (X)    |                          | (X)    |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |       |                |        |
|---|------|-------|------|--------------------|-------|----------------|--------|
| Forms                                       |      | Acres |      | Quantity harvested |       |                |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969  | 1974           | 1969   |
| Corn for all purposes                       | —    | 3     | 5    | 55                 | 262   | (X)            | (X)    |
| Sorghums for all purposes                   | —    | 3     | 6    | 195                | 417   | (X)            | (X)    |
| Soybeans for beans (bushels)                | —    | —     | —    | —                  | —     | —              | —      |
| Peanuts for nuts (pounds)                   | —    | —     | —    | —                  | —     | —              | —      |
| Wheat (bushels)                             | —    | 3     | 3    | 140                | 129   | 4 194          | 3 431  |
| Other small grains for grain                | —    | 4     | 2    | 142                | 53    | (X)            | (X)    |
| Cotton (bales)                              | —    | —     | —    | —                  | —     | —              | —      |
| Tobacco (pounds)                            | —    | —     | —    | —                  | —     | —              | —      |
| Irish potatoes (hundredweight)              | —    | —     | (NA) | —                  | (NA)  | —              | (NA)   |
| Sweetpotatoes (bushels)                     | —    | —     | (NA) | —                  | (NA)  | —              | (NA)   |
| Hay crops (tons, dry)                       | —    | 29    | 36   | 2 376              | 2 871 | 3 961          | 7 249  |
| Vegetables, sweet corn, or melons for sale  | —    | 1     | 1    | 2                  | 2     | (X)            | (X)    |
| Land in orchards                            | —    | 51    | 40   | 1 471              | 865   | (X)            | (X)    |
| Berries for sale                            | —    | —     | —    | —                  | —     | (X)            | (X)    |
| Other crops                                 | —    | 3     | (NA) | 818                | 1 037 | (X)            | (X)    |
| Farms with sales of \$2,500 and over        |      |       |      |                    |       |                |        |
| Forms                                       |      | Acres |      | Quantity harvested |       | Irrigated land |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969  | 1974           | 1969   |
| Corn for grain or seed (bushels)            | —    | 1     | 2    | 20                 | 170   | 1 600          | 11 771 |
| Corn for silage or green chop (tons, green) | —    | 2     | 2    | 35                 | 40    | 320            | 665    |
| Corn for dry fodder, hogged or grazed       | —    | —     | —    | —                  | (X)   | (X)            | —      |
| Sorghums for grain (bushels)                | —    | 2     | 4    | 193                | 315   | 16 949         | 2 365  |
| Sorghums for silage, fodder, hay, etc.      | —    | 6     | 417  | (X)                | 5     | 325            | 82     |
| Alfalfa hay (tons, dry)                     | —    | 1     | (NA) | 2                  | 102   | 3 45           | 151    |
|   | 9    | 9     | 679  | 645                | 1 933 | 3 118          | 513    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|--|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|  |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|  |       |          |                |       | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 49       | 12 569         | (X)   | 7                          | 148   | 4     | 563  | 4      | 52   |
| 1969                                       | 28    | 7 705    | (X)            | 3     | 254                        | 2     | 315   | 2    | 4      | 4    |
| Improved pasture                           | 1974  | 20       | 2 817          | (X)   | 6                          | 293   | 2     | 44   | 2      | 26   |
| 1969                                       | 30    | 22 289   | (X)            | 6     | 1 897                      | 6     | 161   | 6    | 15     | —    |
| Corn for all purposes                      | 1974  | 3        | 55             | (X)   | 2                          | 30    | 2     | 45   | 1      | 5    |
| 1969                                       | 4     | 210      | (X)            | 3     | 160                        | 2     | 145   | 2    | 12     | 15   |
| Sorghums for all purposes                  | 1974  | 3        | 195            | (X)   | 2                          | 193   | 1     | 66   | —      | —    |
| 1969                                       | 6     | 417      | (X)            | 5     | 347                        | 4     | 325   | 3    | 45     | 265  |
| Wheat (bushels)                            | 1974  | 3        | 140            | 4 194 | —                          | 3     | 140   | 3    | 11     | —    |
| 1969                                       | 3     | 129      | 3 431          | —     | —                          | 29    | (NA)  | 2    | (NA)   | —    |
| Oats (bushels)                             | 1974  | 3        | 42             | 2 266 | 1                          | 22    | —     | —    | —      | —    |
| 1969                                       | 2     | 18       | 600            | —     | 2                          | 18    | (NA)  | 1    | (NA)   | —    |
| Barley (bushels)                           | 1974  | 2        | 100            | 2 883 | 1                          | 20    | —     | —    | —      | —    |
| 1969                                       | 1     | 35       | 572            | —     | 1                          | 35    | (NA)  | 2    | (NA)   | —    |
| Rye (bushels)                              | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —        | (X)            | —     | —                          | —     | (NA)  | —    | (NA)   | —    |
| Other small grains for grain               | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | (NA)  | —    | (NA)   | —    |
| Hay crops (tons, dry)                      | 1974  | 24       | 2 231          | 3 818 | 9                          | 455   | 6     | 324  | 6      | 41   |
| 1969                                       | 28    | 2 688    | 6 738          | 14    | 1 307                      | 4     | 263   | 4    | 61     | —    |
| Field seed crops                           | 1974  | —        | —              | (X)   | —                          | —     | —     | —    | —      | —    |
| 1969                                       | 1     | 6        | (X)            | 1     | 6                          | —     | —     | —    | —      | —    |
| Cotton (bales)                             | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Tobacco (pounds)                           | 1974  | —        | —              | —     | —                          | —     | —     | (NA) | —      | (NA) |
| 1969                                       | —     | —        | —              | —     | —                          | —     | (NA)  | —    | (NA)   | —    |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | (NA)  | —    | (NA)   | —    |
| Vegetables, sweet corn, or melons for sale | 1974  | —        | —              | (X)   | —                          | —     | —     | —    | —      | —    |
| 1969                                       | 1     | 2        | (X)            | 1     | 2                          | —     | —     | —    | —      | —    |
| Land in orchards                           | 1974  | 33       | 1 386          | (X)   | 9                          | 301   | 15    | 590  | 15     | 85   |
| 1969                                       | 22    | 753      | (X)            | 7     | 228                        | 16    | 572   | 16   | 76     | —    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |       |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|------|
|                                 |       |       |          | Farms          | Acres | Total                      |       | Dry   |       | Liquid |      |
|                                 |       |       |          |                |       | Farms                      | Acres | Farms | Acres | Farms  | Tons |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —     | —      | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —     | —      | —    |
| Nursery and greenhouse products | 1974  | 1     | 2        | (X)            | —     | —                          | —     | —     | —     | —      | —    |
|                                 | 1969  | 1     | (Z)      | (X)            | —     | —                          | —     | —     | —     | —      | —    |
| Other crops                     | 1974  | 2     | 816      | (X)            | 2     | 816                        | 2     | 816   | 1     | 17     | 2    |
|                                 |       |       |          |                |       |                            |       |       |       |        | 141  |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974                | 1969  | 1974  | 1969 |
|--|---------------------|-------|-------|------|
| Total chemical costs, including fertilizer and lime  | farms               | 49    | 51    |      |
| \$1,000  | farms               | 99    | 64    |      |
| Commercial fertilizer                                | farms               | 35    | 28    |      |
| acres on which used                                  | acres               | 2 588 | 2 892 |      |
| \$1,000  | farms               | 381   | 433   |      |
| Lime   | acres on which used | 82    | 37    |      |
| \$1,000  | farms               | —     | 2     |      |
| Insects on hay crops                                 | acres on which used | —     | 35    |      |
| \$1,000  | farms               | —     | 95    |      |
| Insects on other crops                               | acres on which used | —     | 1     |      |
| \$1,000  | farms               | 465   | 629   |      |
| Nematodes in crops                                   | acres on which used | 5     | 10    |      |
| \$1,000  | farms               | —     | —     |      |
| Sprays, dusts, granules, fumigants, etc. to control— |                     |       |       |      |
| Insects on hay crops                                 | farms               | 4     | 1     |      |
| acres on which used                                  | acres               | 97    | 60    |      |
| \$1,000  | farms               | (Z)   | (Z)   |      |
| Chemicals for defoliation or for growth control      |                     |       |       |      |
| of crops or thinning of fruit                        | farms               | —     | —     |      |
| acres on which used                                  | acres               | —     | —     |      |
| Insect control on livestock and poultry              | farms               | 10    | 12    |      |
| acres on which used                                  | acres               | —     | —     |      |
| Other chemicals (see text)                           | farms               | —     | 7     |      |
| \$1,000  | farms               | —     | 1     |      |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974      | 1969  | 1974   | 1969 |
|---|-----------|-------|--------|------|
| Farms irrigated in census year                                  | farms     | 28    | 27     |      |
| Proportion of farms   | percent   | 22.0  | 25.0   |      |
| Total land irrigated  | acres     | 2 267 | 5 224  |      |
| Average per farm  | acres     | 81.0  | 193.4  |      |
| Cropland irrigated  | farms     | 24    | 23     |      |
| Harvested cropland irrigated                                    | farms     | 1 974 | 3 327  |      |
| crores  | acres     | 18    | 23     |      |
| Cropland pasture irrigated                                      | farms     | 1 826 | 3 042  |      |
| crores  | acres     | 7     | 3      |      |
| Other cropland irrigated  | farms     | —     | (NA)   |      |
| crores  | acres     | —     | 31     |      |
| Pasture irrigated, other than cropland pasture                  | farms     | 6     | 6      |      |
| crores  | acres     | 293   | 1 897  |      |
| Estimated quantity of irrigation water applied                  | acre-feet | 4 545 | 17 895 |      |
| Average per acre irrigated                                      | acre-feet | 2.0   | 3.4    |      |
| Land irrigated by—  |           |       |        |      |
| Furrows or ditches  | farms     | 5     | (NA)   |      |
| acres   | 1 034     | (NA)  |        |      |
| Land irrigated by—Continued                                     |           |       |        |      |
| Self-propelled sprinkler systems                                | farms     | —     | 3      |      |
| acres   | acres     | —     | 102    |      |
| Other sprinkler systems   | farms     | —     | 11     |      |
| acres   | acres     | —     | 385    |      |
| Land in irrigated farms   | acres     | —     | 63 965 |      |
| Cropland  | acres     | —     | 6 014  |      |
| Harvested cropland  | acres     | —     | 2 546  |      |
| Forms not irrigated in 1974 but irrigated between 1970 and 1973 | farms     | —     | 1      |      |
| acres irrigated in most recent year                             | acres     | —     | 80     |      |
| Forms with artificial drainage                                  | farms     | —     | (X)    |      |
| Proportion of farms   | percent   | —     | (X)    |      |
| Land in farms with drainage                                     | acres     | —     | —      |      |
| Land drained  | acres     | —     | 4 504  |      |
| Average per farm  | acres     | —     | 879    |      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms     | 35    | (NA)   |      |
| number  | acres     | 88    | (NA)   |      |
|   | acres     | 148   | (NA)   |      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms               | 30                     | 22                         |
| \$1,000  |                     | 1 594                  | 1 273                      |
| Farms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    |                     | 3                      | 2                          |
| \$5,000 to \$9,999                               |                     | 3                      | 1                          |
| \$10,000 to \$29,999                             |                     | 7                      | 5                          |
| \$30,000 to \$49,999                             |                     | 7                      | 6                          |
| \$50,000 and over                                |                     | 10                     | 8                          |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Workers | Dollars (1,000) |      | 1974 hired farm workers working— |                  |                |                   |
|--|---------|-----------------|------|----------------------------------|------------------|----------------|-------------------|
|  |         | 1974            | 1969 | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |         |                 |      |                                  |                  |                |                   |
| 150 days or more   | 15      | 13              | 45   | 182                              | 15               | 17             | 38                |
| 25 to 149 days   | 17      | 53              | 60   | 33                               | 182              | 33             | 58                |
| Less than 25 days  | 38      | (NA)            | 310  | 58                               | 415              | 45             | 310               |
| Total contract labor   | 20      | 15              | (NA) | 79                               | 62               |                |                   |
| Farms reporting number of contract workers furnished by contractor | 8       | (NA)            | 621  | (NA)                             | 52               | (NA)           |                   |
|  |         |                 |      |                                  |                  |                |                   |
| Farms  |         |                 |      | 53                               | 15               | 17             | 38                |
| Cash wages paid  | \$1,000 |                 |      | 274                              | 182              | 33             | 58                |
| Number of workers  |         |                 |      | 415                              | 45               | 60             | 310               |
| Farms with—  |         |                 |      |                                  |                  |                |                   |
| 1 worker   |         |                 |      | 15                               | 7                | 4              | 10                |
| 2 workers  |         |                 |      | 10                               | 5                | 5              | 6                 |
| 3 or 4 workers   |         |                 |      | 3                                | 3                | 3              | 2                 |
| 5 to 9 workers   |         |                 |      | 10                               | 2                | 4              | 8                 |
| 10 workers and over  |         |                 |      | 15                               | 1                | 1              | 12                |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       | Farms with sales of \$2,500 and over |       |
|---|-----------|-------|--------------------------------------|-------|--------------------------------------|-------|
|   | 1974      | 1969  | 1974                                 | 1969  | 1974                                 | 1969  |
| <b>Farms by value of sales:</b>                   |           |       |                                      |       |                                      |       |
| \$100,000 and over                                | 220       | 281   | 219                                  | 281   | 914                                  | (NA)  |
| \$40,000 to \$99,999                              | 153       | 152   | 152                                  | 152   | 90                                   | 695   |
| \$20,000 to \$39,999                              | 180       | 172   | 180                                  | 172   | 236                                  | 247   |
| \$10,000 to \$19,999                              | 176       | 229   | 176                                  | 229   | 51                                   | 376   |
| \$5,000 to \$9,999                                | 164       | 258   | 164                                  | 258   | 19                                   | 612   |
| \$2,500 to \$4,999                                | 151       | 228   | 151                                  | 226   | -                                    | -     |
| Under \$2,500 (see text)                          | 473       | 676   | 33                                   | 55    | \$1,000                              | -     |
| \$2,000 to \$2,499                                | 57        | 49    | (X)                                  | (X)   | farms                                | 82    |
| \$1,500 to \$1,999                                | 83        | 100   | (X)                                  | (X)   | \$1,000                              | 1 588 |
| \$1,000 to \$1,499                                | 79        | 78    | (X)                                  | (X)   | farms                                | 928   |
| Under \$1,000 (see text)                          | 254       | 449   | (X)                                  | (X)   | \$1,000                              | 13    |
| <b>Market value of agricultural products sold</b> |           |       |                                      |       |                                      |       |
| \$1,000   | 100       | 835   | 51                                   | 889   | 99                                   | 948   |
| Average per farm dollars                          | 66        | 470   | 28                                   | 139   | 51                                   | 199   |
| Crops, including hay                              | 1 139     | 1 332 | 914                                  | (NA)  | 1 000                                | 285   |
| \$1,000   | 91        | 206   | 44                                   | 518   | 43                                   | 118   |
| Nursery and greenhouse products                   | 26        | 19    | 19                                   | 18    | farms                                | 322   |
| \$1,000   | 1 064     | 1 059 | 1 032                                | 1 032 | \$1,000                              | 7 854 |
| Forest products                                   | 24        | 25    | 21                                   | 19    | farms                                | 15    |
| \$1,000   | 341       | 32    | 340                                  | 30    | \$1,000                              | 1 653 |
| Livestock, poultry, and their products            | 474       | 543   | 285                                  | 322   | Dairy products                       | 23    |
| \$1,000   | 8 224     | 7 340 | 7 854                                | 7 019 | Cattle and calves                    | 241   |
| Poultry and poultry products                      | 30        | (NA)  | 15                                   | 22    | Hogs and pigs                        | 3 781 |
| \$1,000   | 1 657     | (NA)  | 1 653                                | 1 651 | Sheep, lambs, and wool               | 21    |
| <b>Specified products sold:</b>                   |           |       |                                      |       |                                      |       |
| Crops   | 914       | (NA)  | 914                                  | (NA)  | Fruits, nuts, and berries            | 1 515 |
| Grains  | 90        | 695   | 43                                   | 118   | \$1,000                              | 689   |
| Tobacco   | 236       | 247   | 236                                  | 247   | farms                                | 2 803 |
| Cotton and cottonseed                             | 51        | 376   | 19                                   | 612   | \$1,000                              | 1 515 |
| Field seeds, hay, forage, and silage              | -         | -     | -                                    | -     | farms                                | 33    |
| Other field crops                                 | -         | -     | -                                    | -     | \$1,000                              | 256   |
| Vegetables, sweet corn, and melons                | -         | -     | -                                    | -     | farms                                | 20    |
| Fruits, nuts, and berries                         | -         | -     | -                                    | -     | \$1,000                              | 315   |
| Livestock, poultry, and their products            | 285       | 322   | 285                                  | 322   | farms                                | 7 854 |
| Poultry and poultry products                      | 7 854     | 7 019 | 7 854                                | 7 019 | \$1,000                              | 15    |
| Dairy products                                    | 15        | 22    | 15                                   | 22    | farms                                | 1 653 |
| Cattle and calves                                 | 23        | 41    | 23                                   | 41    | \$1,000                              | 1 302 |
| Hogs and pigs                                     | 241       | 1 013 | 241                                  | 1 013 | farms                                | 3 781 |
| Sheep, lambs, and wool                            | 21        | (NA)  | 21                                   | (NA)  | \$1,000                              | 540   |
| Other livestock and livestock products            | 29        | 660   | 29                                   | 660   | farms                                | 288   |
|   |           |       |                                      |       | \$1,000                              | 38    |
|   |           |       |                                      |       |                                      | 291   |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |   |       | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|---|-------|--|
|  | 1974      | 1969  | 1974                                 | 1969  |       |  |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |       |                                      |   |       |  |
| 637  | (NA)      | 276   | (NA)                                 | Total family income from off-farm sources <sup>2</sup>  | farms | 681  |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | \$1,000   | 327   | (NA)                                 | \$1,000   | 1 000 | 8 936                                      |
| Customwork and other agricultural services   | farms     | 2 986 | (NA)                                 | Nonfarm business, excluding farm related                | farms | 105  |
| \$1,000  | 195       | 234   | 2913                                 | \$1,000   | 1 664 |  |
| Recreational services  | farms     | 1 372 | 986                                  | Cash wages, salaries, commissions, and tips             | farms | 412  |
| \$1,000  | 17        | 19    | 1 339                                | \$1,000   | 1 000 | 5 117                                      |
| Government farm programs   | farms     | 135   | 26                                   | Interest, dividends, or royalties                       | farms | 319  |
| \$1,000  | 30        | 158   | 135                                  | \$1,000   | 1 000 | 1 131                                      |
| Rent of farmland or from lease or sale of allotments   | farms     | 79    | 469                                  | Federal Social Security, pensions, retirement pay, etc. | farms | 158  |
| \$1,000  | 97        | (NA)  | 73                                   | \$1,000   | 1 000 | 552  |
| Other farm-related sources   | farms     | 1 184 | (NA)                                 | Rent income of nonfarm property                         | farms | 107  |
| \$1,000  | 54        | (NA)  | 1 160                                | \$1,000   | 1 000 | 472  |
| Expenses for farm-related income sources <sup>1</sup>  | farms     | 216   | (NA)                                 |   |       |  |
| \$1,000  | 134       | (NA)  | 206                                  |   |       |  |
|  | 1 049     | (NA)  | 117                                  |   |       |  |
|  |           |       | 1 030                                |   |       |  |
|  |           |       | (NA)                                 |   |       |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       |   | All farms | Farms with sales of \$2,500 and over |
|---|-----------|-------|--------------------------------------|-------|---|-----------|--------------------------------------|
|   | 1974      | 1969  | 1974                                 | 1969  |   | 1974      | 1969                                 |
| <b>Total farm production expenses</b>         |           |       |                                      |       |   |           |                                      |
| farms   | 1 512     | 1 844 | 1 074                                | 1 221 | Seeds, bulbs, plants, and trees purchased                   | farms     | 605                                  |
| \$1,000                                       | 70        | 228   | 42                                   | 662   | \$1,000   | 647       | 500                                  |
| Forms with—                                   | 211       | 323   | 13                                   | 48    | farms   | 2 331     | 1 189                                |
| \$1 to \$999                                  | 126       | 195   | 34                                   | 48    | \$1,000   | 1 395     | 2 316                                |
| \$2,000 to \$2,999                            | 105       | 168   | 40                                   | 88    | farms   | 8 040     | 2 914                                |
| \$3,000 to \$4,999                            | 163       | 230   | 107                                  | 181   | \$1,000   | 7 972     | 2 853                                |
| \$5,000 to \$9,999                            | 229       | 343   | 204                                  | 321   | Other agricultural chemicals purchased                      | farms     | 826                                  |
| \$10,000 to \$19,999                          | 206       | 206   | 206                                  | 227   | \$1,000   | (NA)      | 705                                  |
| \$20,000 to \$39,999                          | 154       | 154   | 127                                  | 127   | farms   | 3 671     | 1 916                                |
| \$40,000 to \$59,999                          | 62        | 585   | 61                                   | 229   | \$1,000   | (NA)      | 3 641                                |
| \$60,000 and over                             | 256       | 255   | 255                                  | 229   | farms   | (NA)      | (NA)                                 |
| Livestock and poultry purchased               | farms     | 268   | 302                                  | 167   | \$1,000   | 47        | 7                                    |
| \$1,000                                       | 1 624     | 1 972 | 1 519                                | 1 899 | farms   | (NA)      | 40                                   |
| Feed for livestock and poultry purchased      | farms     | 454   | 562                                  | 248   | \$1,000   | 17        | 15                                   |
| \$1,000                                       | 3 105     | 1 923 | 2 827                                | 1 782 | Gasoline and other petroleum fuel and oil for farm business | farms     | 1 427                                |
| Commercially mixed formula feeds              | farms     | 234   | 292                                  | 140   | \$1,000   | 1 783     | 1 044                                |
| \$1,000                                       | 1 653     | 1 176 | 1 571                                | 1 124 | farms   | 3 091     | 3 014                                |
| Feed ingredients                              | farms     | (NA)  | (NA)                                 | 62    | \$1,000   | (NA)      | 1 640                                |
| \$1,000                                       | (NA)      | (NA)  | 284                                  | 57    | farms   | (NA)      | 1 027                                |
| Whole grains                                  | farms     | (NA)  | (NA)                                 | 110   | \$1,000   | (NA)      | 1 177                                |
| \$1,000                                       | (NA)      | (NA)  | 629                                  | 104   | farms   | (NA)      | 1 423                                |
| Hay, green chop, and silage                   | farms     | (NA)  | (NA)                                 | 86    | \$1,000   | (NA)      | 656                                  |
| \$1,000                                       | (NA)      | (NA)  | 342                                  | 154   | farms   | (NA)      | 624                                  |
| Animal health costs for livestock and poultry | farms     | (NA)  | (NA)                                 | 243   | \$1,000   | (NA)      | 1 114                                |
| \$1,000                                       | (NA)      | (NA)  | 149                                  | (NA)  | farms   | (NA)      | 128                                  |
|   | (NA)      | (NA)  | 83                                   | (NA)  | \$1,000   | (NA)      | 145                                  |
|   | (NA)      | (NA)  |                                      |       | farms   | (NA)      | 77                                   |
|   |           |       |                                      |       | \$1,000   | (NA)      |                                      |
|   |           |       |                                      |       | Motor oil, grease, piped gas, kerosene, and fuel oil        | farms     | (NA)                                 |
|   |           |       |                                      |       | \$1,000   | (NA)      | 1 043                                |
|   |           |       |                                      |       | farms   | (NA)      | 1 210                                |
|   |           |       |                                      |       | \$1,000   | (NA)      | 332                                  |
|   |           |       |                                      |       | farms   | (NA)      | 180                                  |
|   |           |       |                                      |       | \$1,000   | (NA)      |                                      |
|   |           |       |                                      |       | Hired farm labor  | farms     | 768                                  |
|   |           |       |                                      |       | \$1,000   | 1 112     | 644                                  |
|   |           |       |                                      |       | farms   | 8 687     | 896                                  |
|   |           |       |                                      |       | \$1,000   | 11 270    | 8 506                                |
|   |           |       |                                      |       | Contract labor  | farms     | 196                                  |
|   |           |       |                                      |       | \$1,000   | 1 128     | 157                                  |
|   |           |       |                                      |       | farms   | 909       | 273                                  |
|   |           |       |                                      |       | \$1,000   | 3 300     | 871                                  |
|   |           |       |                                      |       | Machine hire and customwork                                 | farms     | 739                                  |
|   |           |       |                                      |       | \$1,000   | 603       | 759                                  |
|   |           |       |                                      |       | farms   | 3 808     | 3 768                                |
|   |           |       |                                      |       | \$1,000   | 1 067     | 1 715                                |
|   |           |       |                                      |       | farms   | 1 417     | 1 688                                |
|   |           |       |                                      |       | \$1,000   | 31 725    | 1 218                                |
|   |           |       |                                      |       | farms   | 32 171    | 19 035                               |
|   |           |       |                                      |       | \$1,000   | 18 459    |                                      |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |       | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|-------|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |       | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |        |                                      |        |       |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 1 382     | 1 743  | 981                                  | 1 185  |       |           |      |                                      |      |
| \$1,000   | 42 326    | 26 376 | 39 293                               | 24 447 |       |           |      |                                      |      |
| Average per farm                                      | 30 626    | 15 132 | 40 054                               | 20 630 |       |           |      |                                      |      |
| Farms by value group                                  |           |        |                                      |        |       |           |      |                                      |      |
| \$1 to \$999  | 17        | 125    | 9                                    | 416    |       |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 262       | 762    | 105                                  |        |       |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 301       | 304    | 160                                  | 250    |       |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 325       | 225    | 244                                  | 199    |       |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 141       | 129    | 82                                   |        |       |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 117       | 116    | 93                                   |        |       |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 66        | 327    | 66                                   |        |       |           |      |                                      |      |
| \$70,000 and over                                     | 153       | 152    | 145                                  |        |       |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |        |                                      |        |       |           |      |                                      |      |
| Automobiles   | farms     | 914    | 1 204                                | 666    | 820   |           |      |                                      |      |
| number  |           | 1 331  | 1 672                                | 1 014  | 1 149 |           |      |                                      |      |
| mfd in last 5 years, number                           |           | 712    | 932                                  | 552    | 681   |           |      |                                      |      |
| Motor trucks, including pickups                       | farms     | 1 173  | 1 442                                | 860    | 1 020 |           |      |                                      |      |
| number  |           | 2 635  | 2 756                                | 2 196  | 2 238 |           |      |                                      |      |
| mfd in last 5 years, number                           |           | 874    | 957                                  | 728    | 782   |           |      |                                      |      |
| Wheel tractors  | farms     | 1 130  | 1 455                                | 858    | 960   |           |      |                                      |      |
| number  |           | 2 126  | 3 216                                | 1 765  | 1 724 |           |      |                                      |      |
| mfd in last 5 years, number                           |           | 610    | 741                                  | 528    | 528   |           |      |                                      |      |
| Crawler tractors                                      | farms     | 408    | 342                                  | 504    |       |           |      |                                      |      |
| number  |           | 843    | 770                                  | 1 020  |       |           |      |                                      |      |
| mfd in last 5 years, number                           |           | 46     | 45                                   | 153    |       |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |           |        |                                      |        |       |           |      |                                      |      |
| Grain and bean combines, self-propelled               | farms     | 172    | 195                                  | 168    | 189   |           |      |                                      |      |
| number  |           | 359    | 401                                  | 352    | 391   |           |      |                                      |      |
| mfd in last 5 years, number                           |           | 141    | 173                                  | 140    | 171   |           |      |                                      |      |
| Corn heads for combines                               | farms     | 11     | 18                                   | 10     | 5     |           |      |                                      |      |
| number  |           | 11     | 25                                   | 10     | 7     |           |      |                                      |      |
| mfd in last 5 years, number                           |           | 4      | 14                                   | 4      | 4     |           |      |                                      |      |
| Other cornpickers and picker-sellers                  | farms     | 24     |                                      | 20     | 8     |           |      |                                      |      |
| number  |           | 24     |                                      | 20     | 12    |           |      |                                      |      |
| mfd in last 5 years, number                           |           | 1      |                                      | 1      | 8     |           |      |                                      |      |
| Mower conditioners                                    | farms     | 133    | (NA)                                 | 115    | (NA)  |           |      |                                      |      |
| number  |           | 143    | (NA)                                 | 125    | (NA)  |           |      |                                      |      |
| mfd in last 5 years, number                           |           | 51     | (NA)                                 | 45     | (NA)  |           |      |                                      |      |
| Pickup balers   | farms     | 79     | 98                                   | 68     | 84    |           |      |                                      |      |
| number  |           | 87     | 106                                  | 74     | 92    |           |      |                                      |      |
| mfd in last 5 years, number                           |           | 16     | 32                                   | 15     | 28    |           |      |                                      |      |
| Windrowers, pull and self-propelled                   | farms     | 67     | (NA)                                 | 62     | 93    |           |      |                                      |      |
| number  |           | 75     | (NA)                                 | 70     | 105   |           |      |                                      |      |
| mfd in last 5 years, number                           |           | 19     | (NA)                                 | 19     | 52    |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | farms     | 27     | (NA)                                 | 23     | 18    |           |      |                                      |      |
| number  |           | 32     | (NA)                                 | 27     | 23    |           |      |                                      |      |
| mfd in last 5 years, number                           |           | 3      | (NA)                                 | 2      | 3     |           |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |        |                                      |  | Sales                                |             |                                      |        |        |       |
|----------------------------------|-----------|--------|--------------------------------------|--|--------------------------------------|-------------|--------------------------------------|--------|--------|-------|
|                                  | All farms |        | Farms with sales of \$2,500 and over |  | All farms                            |             | Farms with sales of \$2,500 and over |        |        |       |
|                                  | Farms     | Number | Farms                                | Number   | Farms                                | Number      | Farms                                | Number |        |       |
| Any livestock or poultry         | 1974      | 524    | (X)                                  | 295  | (X)                                  | 474         | (X)                                  | 285    | (X)    | 7 854 |
| Any cattle, hogs, or sheep       | 1974      | 443    | (X)                                  | 253  | (X)                                  | 422         | (X)                                  | 257    | (X)    | 4 609 |
| 1969                             | 495       | (X)    | 292                                  | (X)  | 458                                  | (X)         | 274                                  | (X)    | (NA)   |       |
| Cattle and calves                | 1974      | 413    | 36 322                               | 238  | 33 307                               | 384         | 17 906                               | 241    | 16 813 | 3 781 |
| 1969                             | 459       | 34 277 | 272                                  | 31 345   | 422                                  | 22 479      | 253                                  | 21 149 | 3 695  |       |
| Farms with—                      |           |        |                                      |  |                                      |             |                                      |        |        |       |
| 1 to 4                           | 1974      | 54     | 148                                  | 27   | 75                                   | 101         | 222                                  | 43     | 81     | 21    |
| 5 to 9                           | 1974      | 56     | 389                                  | 9  | 63                                   | 74          | 485                                  | 20     | 133    | 37    |
| 10 to 19                         | 1974      | 77     | 1 034                                | 27   | 378                                  | 57          | 769                                  | 29     | 411    | 103   |
| 20 to 49                         | 1974      | 94     | 2 992                                | 48   | 1 661                                | 66          | 2 090                                | 64     | 2 048  | 385   |
| 50 to 99                         | 1974      | 46     | 3 251                                | 42   | 3 007                                | 44          | 3 287                                | 44     | 3 287  | 555   |
| 100 to 199                       | 1974      | 26     | 3 516                                | 26   | 3 516                                | 22          | 3 011                                | 22     | 3 011  | 558   |
| 200 to 499                       | 1974      | 51     | 14 850                               | 50   | 14 465                               | 17          | 4 276                                | 16     | 4 076  | 939   |
| 500 and over                     | 1974      | 9      | 10 142                               | 9  | 10 142                               | 3           | 3 766                                | 3      | 3 766  | 1 184 |
| Cows and heifers that had calved | 1974      | 349    | 19 127                               | 212  | 17 611                               | (NA)        | (NA)                                 | (NA)   | (NA)   | (NA)  |
| 1969                             | 350       | 15 521 | 221                                  | 14 417   | (NA)                                 | (NA)        | (NA)                                 | (NA)   | (NA)   | (NA)  |
| Beef cows                        | 1974      | 315    | 16 834                               | 187  | 15 467                               | (NA)        | (NA)                                 | (NA)   | (NA)   | (NA)  |
| 1969                             | (NA)      | 13 332 | 175                                  | 12 353   | (NA)                                 | (NA)        | (NA)                                 | (NA)   | (NA)   | (NA)  |
| Milk cows                        | 1974      | 61     | 2 293                                | 35   | 2 144                                | (NA)        | (NA)                                 | (NA)   | (NA)   | (NA)  |
| 1969                             | 89        | 2 189  | 67                                   | 2 064  | (NA)                                 | (NA)        | (NA)                                 | (NA)   | (NA)   | (NA)  |
| Dairy products sold              | 1974      | (X)    | (X)                                  | (X)  | (NA)                                 | (X)         | 23                                   | (X)    | 1 302  |       |
| 1969                             | (X)       | (X)    | (X)                                  | (X)  | (NA)                                 | (X)         | 41                                   | (X)    | 1 013  |       |
| Inventory, 1974                  |           |        |                                      | Sales, 1974—Farms with sales of \$2,500 and over |                                      |             |                                      |        |        |       |
|                                  | All farms |        | Farms with sales of \$2,500 and over |  | Farms with sales of \$2,500 and over |             | Dollars (\$1,000)                    |        |        |       |
|                                  | Farms     | Number | Farms                                | Number   | Farms                                | Number      | Farms                                | Number |        |       |
|                                  |           |        |                                      |  |                                      |             |                                      |        |        |       |
| Beef cows                        |           | 315    | 16 834                               | 187  | 15 467                               | Cattle sold |                                      |        |        |       |
| Farms with—                      |           |        |                                      |  |                                      | Farms with— |                                      |        |        |       |
| 1 to 4                           | 68        | 170    | 25                                   | 49   | 209                                  | 1 2436      | 3 296                                |        |        |       |
| 5 to 9                           | 60        | 412    | 24                                   | 167  | 32                                   | 223         | 58                                   |        |        |       |
| 10 to 19                         | 58        | 800    | 28                                   | 412  | 33                                   | 475         | 132                                  |        |        |       |
| 20 to 49                         | 48        | 1 514  | 30                                   | 1 039  | 53                                   | 1 597       | 370                                  |        |        |       |
| 50 to 99                         | 27        | 1 860  | 27                                   | 1 860  | 21                                   | 1 418       | 333                                  |        |        |       |
| 100 to 199                       | 36        | 5 079  | 35                                   | 4 941  | 11                                   | 1 450       | 333                                  |        |        |       |
| 200 to 499                       | 15        | 4 084  | 15                                   | 4 084  | 15                                   | 3 721       | 887                                  |        |        |       |
| 500 and over                     | 3         | 2 915  | 3                                    | 2 915  | 3                                    | 3 471       | 1 156                                |        |        |       |
| Milk cows                        |           | 61     | 2 293                                | 35   | 2 144                                | Calves sold |                                      |        |        |       |
| Farms with—                      |           |        |                                      |  |                                      | Farms with— |                                      |        |        |       |
| 1 or 2                           | 30        | 37     | 9                                    | 11   | 122                                  | 4 377       | 485                                  |        |        |       |
| 3 or 4                           | 7         | 22     | 3                                    | 10   | 26                                   | 29          | 3                                    |        |        |       |
| 5 to 9                           | 1         | 9      | 1                                    | 9  | 7                                    | 23          | 3                                    |        |        |       |
| 10 to 19                         | 2         | 31     | 2                                    | 31   | 6                                    | 40          | 3                                    |        |        |       |
| 20 to 49                         | 6         | 205    | 6                                    | 205  | 11                                   | 154         | 16                                   |        |        |       |
| 50 to 99                         | 7         | 392    | 7                                    | 392  | 36                                   | 1 062       | 115                                  |        |        |       |
| 100 to 199                       | 3         | 412    | 2                                    | 301  | 28                                   | 1 801       | 216                                  |        |        |       |
| 200 to 499                       | 5         | 1 185  | 5                                    | 1 185  | 6                                    | (D)         | (D)                                  |        |        |       |
| 500 and over                     | —         | —      | —                                    | —  | 2                                    | (D)         | (D)                                  |        |        |       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

|   |      | Inventory—<br>Farms with sales of \$2,500 and over |        |  |      | Sales—<br>Farms with sales of \$2,500 and over |        |
|---|------|--|--------|--|------|--|--------|
|   |      | Farms  | Number |  |      | Farms  | Number |
| Heifers and heifer calves                       | 1974 | 174  | 8 203  | Cattle fattened on grains and concentrates | 1974 | 17   | 2 759  |
|   | 1969 | 208  | 8 825  |  | 1969 | 19   | 3 877  |
| Beef heifers                                    | 1974 | 158  | 7 335  | Farms with—                                |      |  |        |
| Milk heifers                                    | 1974 | 19   | 868    | 1 to 9                                     | 1974 | 8  | 22     |
| Steers, steer calves, bulls,<br>and bull calves | 1974 | 195  | 7 493  | 10 to 19                                   | 1974 | 3  | 45     |
|   | 1969 | 236  | 8 103  | 20 to 49                                   | 1974 | 3  | 83     |
|   |      |  |        | 50 to 99                                   | 1974 | —  | —      |
|   |      |  |        | 100 to 199                                 | 1974 | —  | —      |
|   |      |  |        | 200 to 499                                 | 1974 | 2  | (D)    |
|   |      |  |        | 500 and over                               | 1974 | 1  | 2 035  |
|   |      |  |        |  |      |  | (D)    |
|   |      |  |        |  |      |  | (D)    |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   |      | Inventory   |   |           |        | Sales                                   |        |                 |         |
|---|------|---|---|-----------|--------|---|--------|-----------------|---------|
|   |      | All farms   | Farms with sales of \$2,500<br>and over | All farms |        | Farms with sales of \$2,500 and over    |        |                 |         |
|   |      | Farms   | Number                                  | Farms     | Number | Farms                                   | Number | Dollars (1,000) |         |
| Hogs and pigs                                 | 1974 | 65  | 6 465                                   | 25        | 5 881  | 44                                      | 8 534  | 21              | 7 933   |
|   | 1969 | 42  | 3 117                                   | 26        | 2 663  | 30                                      | 2 520  | 18              | 1 894   |
| Farms with—                                   |      |   |   |           |        |   |        |                 | (NA)    |
| 1 to 4  | 1974 | 31  | 78                                      | 8         | 26     | 12                                      | 22     | 5               | 12      |
| 5 to 9  | 1974 | 13  | 79                                      | 5         | 32     | 9                                       | 59     | 3               | 16      |
| 10 to 24                                      | 1974 | 9   | 143                                     | 4         | 55     | 5                                       | 87     | 2               | 31      |
| 25 to 49                                      | 1974 | 7   | 197                                     | 4         | 104    | 10                                      | 345    | 6               | 226     |
| 50 to 99                                      | 1974 | —   | —                                       | —         | —      | 2                                       | 144    | —               | —       |
| 100 to 199                                    | 1974 | —   | —                                       | —         | —      | 1                                       | 100    | 1               | 100     |
| 200 to 499                                    | 1974 | 2   | (D)                                     | 1         | (D)    | 1                                       | 229    | —               | —       |
| 500 and over                                  | 1974 | 3   | (D)                                     | 3         | (D)    | 4                                       | 7 548  | 4               | 7 548   |
| Feeder pigs sold                              | 1974 | (X)   | (X)                                     | (X)       | (X)    | 19                                      | 774    | 7               | 482     |
|   | 1969 | (X)   | (X)                                     | (X)       | (X)    | 8                                       | 456    | 6               | 336     |
| Sheep and lambs                               | 1974 | 67  | 10 522                                  | 29        | 9 687  | 54                                      | 6 814  | 29              | 6 299   |
|   | 1969 | 91  | 15 600                                  | 58        | 14 268 | 77                                      | 14 720 | 48              | 14 164  |
| Sheep and lambs shorn                         | 1974 | (X)   | (X)                                     | (X)       | (X)    | (NA)                                    | (NA)   | 22              | 8 087   |
| Sheep, lambs, and wool                        | 1974 | (X)   | (X)                                     | (X)       | (X)    | (NA)                                    | (NA)   | (X)             | 163 586 |
| Goats   | 1974 | (NA)  | (NA)                                    | 6         | 104    | (NA)                                    | (NA)   | 2               | 288     |
|   | 1969 | (NA)  | (NA)                                    | 4         | 151    | (NA)                                    | (NA)   | 4               | (Z)     |
| Horses and ponies                             | 1974 | 185   | 701                                     | 97        | 448    | 29                                      | 39     | 13              | 28      |
|   | 1969 | 330   | 1 334                                   | (NA)      | (NA)   | 64                                      | 156    | (NA)            | (NA)    |
|   |      | Inventory—<br>Farms with sales of \$2,500<br>and over |   |           |        | Inventory                               |        |                 |         |
|   |      | Forms   |   | All farms |        | Farms with sales of<br>\$2,500 and over |        |                 |         |
|   |      | Forms   |   | Forms     |        | Forms                                   |        |                 |         |
| Hogs and pigs used or to be used for breeding |      | 1974  |   | 1974      |        | 1974                                    |        |                 |         |
|   |      | 15  |   | 34        |        | 1 002                                   |        |                 |         |
|   |      | 14  |   | 20        |        | 15                                      |        |                 |         |
| Other hogs and pigs                           |      | 1974  |   | 1969      |        | 523                                     |        |                 |         |
|   |      | 22  |   | 23        |        | 14                                      |        |                 |         |
| Lambs under 1 year old                        |      | 1969  |   | 1969      |        | 501                                     |        |                 |         |
| Ewes 1 year old or older                      |      | 1974  |   | 1974      |        | 13                                      |        |                 |         |
| Rams and wethers                              |      | 1974  |   | 1969      |        | 227                                     |        |                 |         |
|   |      | 24  |   | 31        |        | 9                                       |        |                 |         |
| Litters of pigs farrowed between—             |      |   |   |           |        |   |        |                 |         |
| December 1 of preceding year and November 30  |      | 1974  |   | 1974      |        | 1974                                    |        |                 |         |
|   |      | 34  |   | 34        |        | 1 002                                   |        |                 |         |
| December 1 of preceding year and May 31       |      | 1969  |   | 1969      |        | 15                                      |        |                 |         |
|   |      | 20  |   | 20        |        | 523                                     |        |                 |         |
| June 1 and November 30                        |      | 1974  |   | 1974      |        | 14                                      |        |                 |         |
|   |      | 23  |   | 23        |        | 13                                      |        |                 |         |
|   |      | 13  |   | 13        |        | 469                                     |        |                 |         |
|   |      | 31  |   | 31        |        | 13                                      |        |                 |         |
|   |      | 20  |   | 20        |        | 13                                      |        |                 |         |
|   |      | 296   |   | 296       |        | 14                                      |        |                 |         |
|   |      | 261   |   | 261       |        |   |        |                 |         |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  |      | Inventory |                                      |           |         | Sales                                |         |
|--|------|-----------|--------------------------------------|-----------|---------|--------------------------------------|---------|
|  |      | All farms | Farms with sales of \$2,500 and over | All farms |         | Farms with sales of \$2,500 and over |         |
|  |      | Farms     | Number                               | Farms     | Number  | Farms                                | Number  |
| Any poultry                                  | 1974 | 99        | (X)                                  | 40        | (X)     | 21                                   | (X)     |
|  | 1969 | (NA)      | (X)                                  | 58        | (X)     | (NA)                                 | (X)     |
| Chickens 3 months old or older               | 1974 | 96        | 248 784                              | 37        | 246 738 | 17                                   | 179 784 |
|  | 1969 | 91        | 179 318                              | 52        | 178 641 | 14                                   | 182 887 |
| Hens and pullets of laying age               | 1974 | 92        | 178 235                              | 37        | 176 657 | 17                                   | 175 155 |
|  | 1969 | 85        | 123 626                              | 48        | 123 058 | 12                                   | 55 457  |
| Forms with—                                  |      |           |                                      |           |         |                                      |         |
| 1 to 99                                      | 1974 | 83        | 1 675                                | 31        | 657     | 9                                    | 143     |
|  | 1969 | 3         | 560                                  | —         | —       | 1                                    | 100     |
| 100 to 399                                   | 1974 | —         | —                                    | —         | —       | 1                                    | 162     |
| 400 to 1,599                                 | 1974 | —         | —                                    | —         | —       | 1                                    | 1 162   |
| 1,600 to 3,199                               | 1974 | 1         | 2 000                                | 1         | 2 000   | —                                    | —       |
| 3,200 to 9,999                               | 1974 | 1         | (D)                                  | 1         | (D)     | 3                                    | 16 750  |
| 10,000 to 19,999                             | 1974 | 1         | (D)                                  | 1         | (D)     | —                                    | —       |
| 20,000 to 49,999                             | 1974 | 2         | (D)                                  | 2         | (D)     | 2                                    | (D)     |
| 50,000 to 99,999                             | 1974 | —         | —                                    | —         | —       | 1                                    | (D)     |
| 100,000 and over                             | 1974 | 1         | (D)                                  | 1         | (D)     | —                                    | —       |
| Broilers and other meat-type chickens        | 1974 | 12        | 530                                  | 6         | 356     | 5                                    | 165     |
|  | 1969 | 7         | 72 115                               | 4         | 72 078  | 2                                    | (D)     |
| Poultry and poultry products sold, (\$1,000) | 1974 | (X)       | (X)                                  | (X)       | (X)     | 30                                   | 1 657   |
|  | 1969 | (X)       | (X)                                  | (X)       | (X)     | (NA)                                 | 22      |
|  |      |           |                                      |           |         |                                      | 1 651   |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         | Farms with sales of \$2,500 and over |         |       |        |
|--|--------|-------|---------|--------------------------------------|---------|-------|--------|
| Inventory                                    |        | Sales |         | Inventory                            |         | Sales |        |
| Forms  | Number | Forms | Number  | Forms                                | Number  | Farms | Number |
| Hens and pullets of laying age               | 1974   | 37    | 176 657 | 11                                   | 175 007 | 1     | 2      |
|  | 1969   | 48    | 123 058 | 9                                    | 54 459  | 6     | 6 047  |
| Hens for table or market egg production      | 1974   | 37    | 176 607 | 11                                   | 175 007 | 1     | 2      |
| Hens for hatching egg production             | 1974   | 1     | 50      | —                                    | —       | —     | —      |
| Pullets 3 months old or older                | 1974   | 4     | 70 015  | 1                                    | (D)     | —     | —      |
|  | 1969   | 9     | 55 155  | 2                                    | (D)     | —     | —      |
| Roosters and male chickens for breeding      | 1974   | 16    | 66      | —                                    | —       | —     | —      |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —       | 1                                    | (D)     | —     | —      |
| Turkeys                                      | 1974   | —     | —       | 1                                    | 2       | —     | —      |
|  | 1969   | —     | —       | 6                                    | 6 047   | 2     | (D)    |
| Turkeys for slaughter                        | 1974   | —     | —       | 1                                    | 2       | —     | —      |
| Heavy breed                                  | 1974   | —     | —       | 1                                    | 2       | —     | —      |
| Light breed                                  | 1974   | —     | —       | —                                    | —       | —     | —      |
| Turkey hens for breeding                     | 1974   | —     | —       | —                                    | —       | —     | —      |
|  | 1969   | —     | —       | 2                                    | 6 001   | 1     | 6 000  |
| Other poultry                                | 1974   | —     | —       | 4                                    | (X)     | 2     | (X)    |
|  | 1969   | —     | —       | 11                                   | (X)     | 2     | (X)    |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |       |                    |        |                |         |
|---|------|-------|-------|--------------------|--------|----------------|---------|
| Farms                                       |      | Acres |       | Quantity harvested |        |                |         |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969    |
| Corn for all purposes                       | —    | 25    | 25    | 2 809              | 2 371  | (X)            | (X)     |
| Sorghums for all purposes                   | —    | 35    | 60    | 6 701              | 8 746  | (X)            | (X)     |
| Soybeans for beans (bushels)                | —    | 1     | —     | 300                | —      | (D)            | —       |
| Peanuts for nuts (pounds)                   | —    | —     | 10    | —                  | 62     | —              | 51 292  |
| Wheat (bushels)                             | —    | 101   | 50    | 22 140             | 8 868  | 895 374        | 329 507 |
| Other small grains for grain                | —    | 177   | 210   | 100 129            | 81 496 | (X)            | (X)     |
| Cotton (bales)                              | —    | —     | —     | —                  | —      | —              | —       |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —      | —              | —       |
| Irish potatoes (hundredweight)              | —    | 1     | (NA)  | (Z)                | (NA)   | 6              | (NA)    |
| Sweetpotatoes (bushels)                     | —    | —     | (NA)  | —                  | (NA)   | —              | (NA)    |
| Hay crops (tons, dry)                       | —    | 198   | 214   | 13 710             | 13 508 | 40 870         | 48 100  |
| Vegetables, sweet corn, or melons for sale  | —    | 50    | 50    | 2 474              | 4 028  | (X)            | (X)     |
| Land in orchards                            | —    | 976   | 1 119 | 56 061             | 54 987 | (X)            | (X)     |
| Berries for sale                            | —    | 8     | 9     | 6                  | 7      | (X)            | (X)     |
| Other crops                                 | —    | 66    | (NA)  | 10 307             | 14 363 | (X)            | (X)     |
| Farms with sales of \$2,500 and over        |      |       |       |                    |        |                |         |
| Farms                                       |      | Acres |       | Quantity harvested |        | Irrigated land |         |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969    |
| Corn for grain or seed (bushels)            | —    | 16    | 9     | 2 536              | 2 038  | 303 564        | 125 996 |
| Corn for silage or green chop (tons, green) | —    | 7     | 8     | 205                | 254    | 3 532          | 3 976   |
| Corn for dry fodder, hogged or grazed       | —    | —     | —     | —                  | —      | (X)            | (X)     |
| Sorghums for grain (bushels)                | —    | 33    | 57    | 6 661              | 8 621  | 439 790        | 539 762 |
| Sorghums for silage, fodder, hay, etc.      | —    | 1     | (NA)  | 20                 | 90     | (X)            | (X)     |
| Alfalfa hay (tons, dry)                     | —    | 65    | 69    | 5 112              | 7 149  | 23 528         | 35 777  |
|   |      |       |       |                    |        | 59             | 64      |
|   |      |       |       |                    |        | (NA)           | (NA)    |
|   |      |       |       |                    |        | 320            | 4723    |
|   |      |       |       |                    |        | (NA)           | 6 829   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land |         | Commercial fertilizer used |        |       |        |        |        |      |       |
|--|-------|----------|----------------|---------|----------------------------|--------|-------|--------|--------|--------|------|-------|
|  |       |          | Farms          | Acres   | Total                      |        | Dry   |        | Liquid |        |      |       |
|  |       |          |                |         | Farms                      | Acres  | Farms | Tons   | Farms  | Tons   |      |       |
| Cropland used only for pasture             | 1974  | 138      | 15 257         | (X)     | 72                         | 6 824  | 27    | 1 060  | 24     | 111    | 3    | 1     |
|  | 1969  | 204      | 21 348         | (X)     | 109                        | 7 780  | 42    | 2 812  | 42     | 409    | —    | —     |
| Improved pasture                           | 1974  | 65       | 13 055         | (X)     | 40                         | 2 912  | 17    | 1 265  | 16     | 106    | 1    | 4     |
|  | 1969  | 82       | 51 666         | (X)     | 34                         | 4 900  | 14    | 840    | 14     | 101    | —    | —     |
| Corn for all purposes                      | 1974  | 23       | 2 741          | (X)     | 22                         | 2 724  | 20    | 2 616  | 15     | 450    | 11   | 207   |
|  | 1969  | 16       | 2 292          | (X)     | 16                         | 2 272  | 9     | 895    | 5      | 83     | 9    | 298   |
| Sorghums for all purposes                  | 1974  | 34       | 6 681          | (X)     | 34                         | 6 681  | 28    | 5 006  | 18     | 366    | 18   | 460   |
|  | 1969  | 58       | 8 711          | (X)     | 46                         | 6 872  | 48    | 7 581  | 18     | 372    | 36   | 1 307 |
| Wheat (bushels)                            | 1974  | 98       | 21 973         | 885 220 | 32                         | 5 409  | 86    | 20 481 | 59     | 2 207  | 37   | 2 346 |
|  | 1969  | 47       | 8 745          | 327 395 | 17                         | 2 040  | 40    | 7 073  | (NA)   | 320    | (NA) | 412   |
| Oats (bushels)                             | 1974  | 20       | 1 828          | 87 933  | 5                          | 331    | 11    | 1 482  | 11     | 98     | 1    | 34    |
|  | 1969  | 23       | 3 127          | 149 962 | 3                          | 329    | 14    | 2 195  | (NA)   | 191    | (NA) | 38    |
| Borley (bushels)                           | 1974  | 24       | 5 046          | 208 006 | 6                          | 623    | 18    | 3 944  | 14     | 367    | 7    | 124   |
|  | 1969  | 34       | 4 816          | 246 123 | 10                         | 1 147  | 25    | 3 716  | (NA)   | 120    | (NA) | 260   |
| Rye (bushels)                              | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —      | —    | —     |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | —      | —      | —    | —     |
| Other small grains for grain               | 1974  | 157      | 93 033         | (X)     | 151                        | 90 117 | 154   | 91 680 | 141    | 23 145 | 46   | 3 848 |
|  | 1969  | 1        | 300            | (D)     | 1                          | 300    | 1     | 300    | 1      | 50     | 1    | 10    |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —       | —                          | —      | —     | —      | (NA)   | —      | (NA) | —     |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | (NA)   | —      | (NA) | —     |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —      | —    | —     |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | (NA)   | —      | (NA) | —     |
| Hay crops (tons, dry)                      | 1974  | 147      | 12 936         | 39 038  | 106                        | 9 153  | 32    | 2 881  | 27     | 238    | 5    | 88    |
|  | 1969  | 137      | 12 329         | 45 217  | 104                        | 8 555  | 29    | 2 233  | 29     | 247    | 6    | 36    |
| Field seed crops                           | 1974  | 12       | 1 548          | (X)     | 3                          | 911    | 4     | 895    | 4      | 111    | 1    | 230   |
|  | 1969  | 21       | 2 017          | (X)     | 13                         | 1 285  | 6     | 667    | 4      | 40     | 2    | 59    |
| Cotton (bales)                             | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —      | —    | —     |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | (NA)   | —      | (NA) | —     |
| Tobacco (pounds)                           | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —      | —    | —     |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | (NA)   | —      | (NA) | —     |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —      | —    | —     |
|  | 1969  | 3        | 5              | 1 146   | 3                          | 5      | 1     | 5      | (NA)   | 1      | (NA) | —     |
| Vegetables, sweet corn, or melons for sale | 1974  | 42       | 2 461          | (X)     | 42                         | 2 461  | 34    | 2 218  | 31     | 549    | 6    | 320   |
|  | 1969  | 42       | 4 001          | (X)     | 42                         | 4 001  | 26    | 2 918  | 15     | 177    | 14   | 253   |
| Land in orchards                           | 1974  | 709      | 54 478         | (X)     | 630                        | 49 569 | 519   | 46 968 | 492    | 14 578 | 61   | 1 196 |
|  | 1969  | 827      | 53 350         | (X)     | 763                        | 50 571 | 696   | 47 698 | 657    | 12 488 | 63   | 812   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 |       |       |          | Irrigated land |       | Commercial fertilizer used |       |       |      |        |       |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|-------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |       |
|                                 | Forms | Acres | Quantity | Forms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons  |
| Berries for sale                | 1974  | 1     | (Z)      | (X)            | 1     | (Z)                        | 1     | (Z)   | 1    | (Z)    | —     |
|                                 | 1969  | 4     | 6        | (X)            | 4     | 6                          | 4     | 6     | 4    | 6      | —     |
| Nursery and greenhouse products | 1974  | 19    | 331      | (X)            | 11    | 198                        | 11    | 238   | 11   | 40     | 2     |
|                                 | 1969  | 18    | 1 080    | (X)            | 15    | 1 078                      | 15    | 1 007 | 15   | 222    | 4     |
| Other crops                     | 1974  | 36    | 8 361    | (X)            | 36    | 8 361                      | 36    | 8 361 | 28   | 1 000  | 27    |
|                                 |       |       |          |                |       |                            |       |       |      |        | 1 246 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969    | 1974   | 1969    |
|--|---------|---------|--|---------|
| Total chemical costs, including fertilizer and lime                      |         |         | Sprays, dusts, granules, fumigants, etc. to control—Con. |         |
| farms  | 896     | 1 103   | Diseases in crops and orchards                           | farms   |
| \$1,000  | 11 613  | 4 726   | acres on which used                                      | acres   |
| Commercial fertilizer  | 846     | 936     | \$1,000  | \$1,000 |
| farms  | 189 465 | 161 363 | Weeds or grass in crops                                  | farms   |
| acres on which used  | 53 538  | 37 964  | acres on which used                                      | acres   |
| tons   | 7 972   | 2 853   | \$1,000  | \$1,000 |
| Lime   | 7       | 40      | Weeds or brush in pasture                                | farms   |
| farms  | 518     | 1 754   | acres on which used                                      | acres   |
| acres on which used  | 511     | 2 698   | \$1,000  | \$1,000 |
| tons   | 4       | 15      | Weeds on all other land                                  | farms   |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | 21      | 26      | acres on which used                                      | acres   |
| farms  | 2 494   | 3 287   | \$1,000  | \$1,000 |
| acres on which used  | 31      | 19      | Chemicals for defoliation or for growth control          | farms   |
| Insects on other crops   | 373     | 477     | acres on which used                                      | acres   |
| farms  | 108 838 | 77 773  | \$1,000  | \$1,000 |
| acres on which used  | 1 595   | 804     | of crops or thinning of fruit                            | farms   |
| Nematodes in crops   | 15      | 7       | acres on which used                                      | acres   |
| farms  | 1 733   | 643     | \$1,000  | \$1,000 |
| acres on which used  | 41      | 5       | Insect control on livestock and poultry                  | farms   |
|  |         |         | acres on which used                                      | acres   |
|  |         |         | \$1,000  | \$1,000 |
|  |         |         | Other chemicals (see text)                               | farms   |
|  |         |         | \$1,000  | \$1,000 |
|  |         |         |  |         |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969    | 1974    | 1969  |         |
|--|-----------|---------|---------|---|---------|
| Farms irrigated in census year                 | farms     | 913     | 1 045   | Land irrigated by—Continued                           |         |
| Proportion of farms                            | percent   | 84.9    | 85.5    | Self-propelled sprinkler systems                      | farms   |
| Total land irrigated                           | acres     | 188 270 | 173 910 | acres   | acres   |
| Average per farm                               | acres     | 206.2   | 166.4   | Other sprinkler systems                               | farms   |
| Cropland irrigated                             | farms     | 893     | 1 028   | acres   | acres   |
| acres  | acres     | 185 358 | 169 010 | Land in irrigated farms                               | farms   |
| Harvested cropland irrigated                   | farms     | 863     | 997     | acres   | acres   |
| acres  | acres     | 175 939 | 158 161 | Cropland  | acres   |
| Cropland pasture irrigated                     | farms     | 72      | 109     | Harvested cropland                                    | acres   |
| acres  | acres     | 6 824   | 7 780   | Farms not irrigated in 1974 but irrigated             | farms   |
| Other cropland irrigated                       | farms     | 15      | (NA)    | between 1970 and 1973                                 | acres   |
| acres  | acres     | 2 595   | 3 069   | acres irrigated in most recent year                   | acres   |
| Posture irrigated, other than cropland posture | farms     | 40      | 34      | Farms with artificial drainage                        | farms   |
| acres  | acres     | 2 912   | 4 900   | Proportion of farms                                   | percent |
| Estimated quantity of irrigation water applied | acre-feet | 678 673 | 646 052 | Land in farms with drainage                           | acres   |
| Average per acre irrigated                     | acre-feet | 3.6     | 3.7     | acres   | acres   |
| Land irrigated by—                             |           |         |         | Average per farm                                      | acres   |
| Furrows or ditches                             | farms     | 185     | (NA)    | Artificial ponds, pits, reservoirs, and earthen tanks | farms   |
| acres  | acres     | 30 385  | (NA)    | number  | number  |
|  |           |         |         | acres   | acres   |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |        | Secured by real estate |  | Not secured by real estate |  |
|--|---------------------|--------|------------------------|--|----------------------------|--|
| Farms with debt owed by farm operator (see text) | farms               | 526    | 456                    |  |                            |  |
|  | \$1,000             | 50 355 | 38 570                 |  |                            |  |
| Forms by size of debt owed:                      |                     |        |                        |  |                            |  |
| Under \$5,000                                    |                     | 49     | 34                     |  |                            |  |
| \$5,000 to \$9,999                               |                     | 40     | 33                     |  |                            |  |
| \$10,000 to \$29,999                             |                     | 150    | 130                    |  |                            |  |
| \$30,000 to \$49,999                             |                     | 68     | 73                     |  |                            |  |
| \$50,000 and over                                |                     | 219    | 186                    |  |                            |  |
|  |                     |        |                        |  |                            |  |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |        | Dollars (1,000) |       |                         | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|--------|-----------------|-------|-------------------------|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969   | 1974            | 1969  |                         | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers   |       |      |         |        |                 |       |                         |                                  |                  |                |                   |
| working—   |       |      |         |        |                 |       |                         |                                  |                  |                |                   |
| 150 days or more   | 270   | 303  | 1 213   | 1 083  | 6 856           | 5 310 | Farms                   | 644                              | 270              | 329            | 435               |
| 25 to 149 days   | 329   | —    | 3 415   | (NA)   | 3 310           | —     | Cash wages paid—\$1,000 | 11 270                           | 6 856            | 3 310          | 1 103             |
| Less than 25 days  | 435   | —    | 6 719   | 14 594 | 1 103           | 871   | Number of workers       | 11 347                           | 1 213            | 3 415          | 6 719             |
| Total contract labor   | 157   | 273  | (NA)    | (NA)   | 871             | 1 497 | Farms with—             |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 86    | (NA) | 1 324   | (NA)   | 592             | (NA)  | 1 worker                | 83                               | 101              | 64             | 54                |
|  |       |      |         |        |                 |       | 2 workers               | 41                               | 40               | 62             | 27                |
|  |       |      |         |        |                 |       | 3 or 4 workers          | 108                              | 62               | 55             | 94                |
|  |       |      |         |        |                 |       | 5 to 9 workers          | 145                              | 39               | 78             | 92                |
|  |       |      |         |        |                 |       | 10 workers and over     | 267                              | 28               | 70             | 168               |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |        |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969   |
| All farm operators----- number         | 275       | 312     | 159                                  | 162     | Farms by type of organization-- Con.                         |           |      |                                      |        |
| Land in farms----- acres               | 254 626   | 245 651 | 233 971                              | 214 662 | Partnership----- number                                      | (NA)      | (NA) | 14                                   | 14     |
| Harvested cropland ----- acres         | 3 716     | 3 384   | 3 340                                | 3 148   | Land in farms----- acres                                     | (NA)      | (NA) | 14 534                               | 11 634 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation----- number                                      | (NA)      | (NA) | 7                                    | 4      |
| Full owners----- number                | 172       | 195     | 85                                   | 92      | Land in farms----- acres                                     | (NA)      | (NA) | 31 615                               | 9 575  |
| Land in farms----- acres               | 67 448    | 59 330  | 56 789                               | 44 509  | Other----- number  | (NA)      | (NA) | -                                    | 1      |
| Harvested cropland ----- acres         | 1 395     | 1 798   | 1 156                                | 1 666   | acres  | (NA)      | (NA) | -                                    | 49     |
| Part owners----- number                | 75        | 90      | 56                                   | 57      | Farm operators by age group: <sup>2</sup>                    |           |      |                                      |        |
| Land in farms----- acres               | 164 748   | 162 726 | 158 584                              | 149 512 | Under 25 years-----  | 3         | 6    | 2                                    | -      |
| Harvested cropland ----- acres         | 2 133     | 1 491   | 2 019                                | 1 391   | 25 to 34 years-----  | 30        | 23   | 21                                   | 16     |
| Tenants----- number                    | 28        | 27      | 18                                   | 13      | 35 to 44 years-----  | 35        | 54   | 22                                   | 19     |
| Land in farms----- acres               | 22 430    | 23 595  | 18 598                               | 20 641  | 45 to 54 years-----  | 56        | 75   | 29                                   | 36     |
| Harvested cropland ----- acres         | 188       | 95      | 165                                  | 91      | 55 to 64 years-----  | 79        | 72   | 38                                   | 37     |
| Percent of tenancy-----                | 10.2      | 8.6     | 11.3                                 | 8.0     | 65 years and over-----                                       | 65        | 82   | 40                                   | 54     |
|  |           |         |                                      |         | Average age-----   | 53.9      | 53.6 | 53.1                                 | 56.2   |
| Black and other races, see text--      |           |         |                                      |         | Farm operators by place of residence: <sup>3</sup>           |           |      |                                      |        |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | On farm operated-----  | 175       | 192  | 101                                  | 105    |
| All farm operators----- number         | 4         | (NA)    | 3                                    | -       | On another farm-----   | 1         |      |                                      |        |
| Land in farms----- acres               | 3 325     | (NA)    | 3 125                                | -       | In a rural area, not on a farm-----                          | 5         | 79   | 1                                    | 43     |
| Harvested cropland ----- acres         | 37        | (NA)    | 37                                   | -       | In a city, town, or urban area-----                          | 58        |      | 35                                   |        |
| Full owners----- number                | 1         | (NA)    | 1                                    | -       | Farm operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |        |
| Land in farms----- acres               | (D)       | (NA)    | (D)                                  | -       | None-----  | 95        | (NA) | 64                                   | (NA)   |
| Harvested cropland ----- acres         | 37        | (NA)    | 37                                   | -       | 1 to 49 days-----  | 8         | 24   | 5                                    | 14     |
| Part owners----- number                | -         | (NA)    | -                                    | -       | 50 to 99 days-----   | 13        | 12   | 6                                    | 6      |
| Land in farms----- acres               | -         | (NA)    | -                                    | -       | 100 to 149 days-----   | 12        |      |                                      |        |
| Harvested cropland ----- acres         | -         | (NA)    | -                                    | -       | 150 to 199 days-----   | 23        | 23   | 6                                    | 11     |
| Tenants----- number                    | 3         | (NA)    | 2                                    | -       | 200 days and over-----                                       | 93        | 139  | 47                                   | 53     |
| Land in farms----- acres               | (D)       | (NA)    | (D)                                  | -       | Farm operators by principal occupation: <sup>2</sup>         |           |      |                                      |        |
| Harvested cropland ----- acres         | -         | (NA)    | -                                    | -       | Farming-----   | 114       | (NA) | 83                                   | (NA)   |
| Percent of tenancy-----                | 75.0      | (NA)    | 66.7                                 | -       | Other-----   | 154       | (NA) | 69                                   | (NA)   |
| Farms by type of organization:         |           |         |                                      |         | Farm operators reporting utilization of futures market-----  | (NA)      | (NA) | 2                                    | (NA)   |
| Individual or family ----- number      | (NA)      | (NA)    | 138                                  | 143     | Farm operators reporting agricultural contracts-----         | (NA)      | (NA) | 15                                   | (NA)   |
| Land in farms----- acres               | (NA)      | (NA)    | 187 822                              | 193 404 |  |           |      |                                      |        |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        | Specified products sold:               | Farms with sales of \$2,500 and over |       |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|-------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974                                 | 1969  |
| Forms by value of sales:                   |           |        |                                      |        |  |                                      |       |
| \$100,000 and over                         | 9         | 16     | 9                                    | 16     | Crops                                  | 34                                   | (NA)  |
| \$40,000 to \$99,999                       | 9         | 24     | 9                                    | 24     | Grains                                 | 281                                  | 414   |
| \$20,000 to \$39,999                       | 7         |        | 7                                    |        | Tobacco                                | 2                                    | 3     |
| \$10,000 to \$19,999                       | 26        | 19     | 26                                   | 19     | Cotton and cottonseed                  | (D)                                  | 14    |
| \$5,000 to \$9,999                         | 57        | 43     | 57                                   | 43     | \$1,000                                | —                                    | —     |
| \$2,500 to \$4,999                         | 45        | 50     | 45                                   | 50     | Field seeds, hay, forage, and silage   | 6                                    | 11    |
| Under \$2,500 (see text)                   | 122       | 160    | 6                                    | 10     | \$1,000                                | 139                                  | 137   |
| \$2,000 to \$2,499                         | 28        | 13     | (X)                                  | (X)    | Other field crops                      | 1                                    | 2     |
| \$1,500 to \$1,999                         | 13        | 12     | (X)                                  | (X)    | Vegetables, sweet corn, and melons     | \$1,000                              | (Z)   |
| \$1,000 to \$1,499                         | 21        | 37     | (X)                                  | (X)    | Fruits, nuts, and berries              | 2                                    | 3     |
| Under \$1,000 (see text)                   | 60        | 98     | (X)                                  | (X)    | \$1,000                                | (D)                                  | 19    |
| Market value of agricultural products sold | \$1,000   |        |                                      |        | Field seeds, hay, forage, and silage   | 25                                   | 32    |
| Average per farm                           | 3 674     | 3 563  | 3 545                                | 3 433  | \$1,000                                | 118                                  | 241   |
| Average per farm, dollars                  | 13 359    | 11 419 | 22 299                               | 21 188 | Livestock, poultry, and their products | 146                                  | 140   |
| Crops, including hay                       | farms     | 50     | 54                                   | 34     | \$1,000                                | 3 195                                | 2 992 |
| \$1,000                                    | 298       | 420    | 281                                  | 414    | Poultry and poultry products           | 6                                    | 8     |
| Nursery and greenhouse products            | farms     | —      | —                                    | 1      | Dairy products                         | 1 203                                | 776   |
| \$1,000                                    | —         | —      | —                                    | —      | Cattle and calves                      | 132                                  | (NA)  |
| Forest products                            | farms     | 19     | 18                                   | 16     | \$1,000                                | 1 901                                | (D)   |
| \$1,000                                    | 72        | 27     | 70                                   | 26     | Hogs and pigs                          | 5                                    | (NA)  |
| Livestock, poultry, and their products     | farms     | 243    | 262                                  | 146    | \$1,000                                | 8                                    | (D)   |
| \$1,000                                    | 3 304     | 3 116  | 3 195                                | 2 992  | Sheep, lambs, and wool                 | 22                                   | 35    |
| Poultry and poultry products               | farms     | 11     | (NA)                                 | 6      | Other livestock and livestock products | 15                                   | 47    |
| \$1,000                                    | 1 205     | (NA)   | 1 203                                | 776    | \$1,000                                |                                      |       |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Total family income from off-farm sources? | Farms with sales of \$2,500 and over, 1974 |         |
|--|-----------|------|--------------------------------------|------|--|--|---------|
|  | 1974      | 1969 | 1974                                 | 1969 |  | farms                                      | \$1,000 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> |           |      |                                      |      | 108  | 1 727                                      |         |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | farms     | 171  | (NA)                                 | 74   | (NA)                                       |  |         |
| Customwork and other agricultural services   | \$1,000   | 47   | (NA)                                 | 30   | (NA)                                       |  |         |
| farms  | 216       | (NA) | 163                                  | (NA) |  |  |         |
| \$1,000  | 12        | 10   | 4                                    | 6    |  |  |         |
| \$1,000  | 45        | 43   | 7                                    | 40   |  |  |         |
| Recreational services  | \$1,000   | 5    | 3                                    | 5    | 3  |  |         |
| farms  | 7         | 4    | 7                                    | 4    |  |  |         |
| Government farm programs   | \$1,000   | 6    | 31                                   | 5    | 21   |  |         |
| farms  | 3         | 9    | 3                                    | 8    |  |  |         |
| Rent of farmland or from lease or sale of allotments   | \$1,000   | 30   | (NA)                                 | 21   | (NA)                                       |  |         |
| farms  | 159       | (NA) | 145                                  | (NA) |  |  |         |
| Other farm-related sources   | \$1,000   | 4    | (NA)                                 | 2    | (NA)                                       |  |         |
| farms  | 2         | (NA) | 2                                    | (NA) |  |  |         |
| Expenses for farm-related income sources <sup>1</sup>  | \$1,000   | 18   | (NA)                                 | 8    | (NA)                                       |  |         |
| farms  | 66        | (NA) | 31                                   | (NA) |  |  |         |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       | All farms   | Farms with sales of \$2,500 and over |      |
|---|-----------|-------|--------------------------------------|-------|---|--------------------------------------|------|
|   | 1974      | 1969  | 1974                                 | 1969  |   | 1974                                 | 1969 |
| Total farm production expenses                | farms     | 275   | 312                                  | 159   | 162   |                                      |      |
| \$1,000                                       | 4 412     | 3 331 | 4 173                                | 3 102 | Seeds, bulbs, plants, and trees purchased                   | 35                                   | 32   |
| Farms with—                                   |           |       |                                      |       | farms   | 17                                   | 23   |
| \$1 to \$999                                  | 32        | 71    | —                                    | 10    | \$1,000   | 8                                    | 5    |
| \$1,000 to \$1,999                            | 32        | 55    | 2                                    |       | farms   | 5                                    | 4    |
| \$2,000 to \$2,999                            | 38        | 27    | 12                                   | 13    | \$1,000   | 50                                   | 34   |
| \$3,000 to \$4,999                            | 59        | 44    | 36                                   | 29    | farms   | 24                                   | 21   |
| \$5,000 to \$9,999                            | 42        | 60    | 37                                   | 55    | \$1,000   | 56                                   | (NA) |
| \$10,000 to \$19,999                          | 23        | 23    | 30                                   |       | farms   | 46                                   | (NA) |
| \$20,000 to \$39,999                          | 30        | 55    | 30                                   | 9     | \$1,000   | 20                                   | 17   |
| \$40,000 to \$59,999                          | 5         | 5     | 5                                    |       | farms   | 18                                   | 3    |
| \$60,000 and over                             | 14        | 14    | 14                                   | 16    | \$1,000   | (Z)                                  | (Z)  |
| Livestock and poultry purchased               | farms     | 115   | 133                                  | 71    | 76  |                                      |      |
| \$1,000                                       | 723       | 647   | 686                                  | 623   | Gasoline and other petroleum fuel and oil for farm business | 261                                  | 294  |
| Feed for livestock and poultry purchased      | farms     | 226   | 259                                  | 129   | 162   | farms                                | 153  |
| \$1,000                                       | 1 552     | 663   | 1 471                                | 612   | \$1,000   | 231                                  | 203  |
| Commercially mixed formula feeds              | farms     | 152   | 141                                  | 112   | 162   | farms                                | 135  |
| \$1,000                                       | 1 161     | 521   | 1 138                                | 510   | \$1,000   | (NA)                                 | 153  |
| Feed ingredients                              | farms     | (NA)  | (NA)                                 | 42    | 162   | farms                                | 166  |
| \$1,000                                       | (NA)      | (NA)  | 187                                  | 4     | farms   | (NA)                                 | 87   |
| Whole grains                                  | farms     | (NA)  | (NA)                                 | 73    | 44  | \$1,000                              | (NA) |
| \$1,000                                       | (NA)      | (NA)  | 49                                   | 29    | farms   | (NA)                                 | 44   |
| Hay, green chop, and silage                   | farms     | (NA)  | (NA)                                 | 51    | 70  | \$1,000                              | (NA) |
| \$1,000                                       | (NA)      | (NA)  | 98                                   | 69    | farms   | (NA)                                 | 14   |
| Animal health costs for livestock and poultry | farms     | (NA)  | (NA)                                 | 86    | (NA)  | \$1,000                              | (NA) |
| \$1,000                                       | (NA)      | (NA)  | 43                                   | (NA)  | farms   | 152                                  | 162  |
|   |           |       |                                      |       | \$1,000   | (NA)                                 | 10   |
|   |           |       |                                      |       | farms   | 125                                  | 93   |
|   |           |       |                                      |       | \$1,000   | 281                                  | 231  |
|   |           |       |                                      |       | farms   | 243                                  | 276  |
|   |           |       |                                      |       | \$1,000   | 21                                   | 9    |
|   |           |       |                                      |       | farms   | 61                                   | 23   |
|   |           |       |                                      |       | \$1,000   | 104                                  | 58   |
|   |           |       |                                      |       | farms   | 45                                   | 42   |
|   |           |       |                                      |       | \$1,000   | 43                                   | 37   |
| All other production expenses                 | farms     | 251   | 265                                  | 157   | 162   |                                      |      |
| \$1,000                                       | 1 507     | 1 491 | 1 387                                | 1 384 |   |                                      |      |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 260    | 289                                  | 152    | 154       |      |                                      |      |
| \$1,000 to \$4,999                                    | 3 139  | 1 565                                | 2 236  | 1 045     |      |                                      |      |
| \$5,000 to \$9,999                                    | 12 072 | 5 416                                | 14 712 | 6 787     |      |                                      |      |
| Average per farm                                      |        |                                      |        |           |      |                                      |      |
| Farms by value group:                                 |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 3      | 38                                   | 2      | 85        |      |                                      |      |
| \$1,000 to \$4,999                                    | 71     | 142                                  | 33     |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 86     | 77                                   | 41     | 45        |      |                                      |      |
| \$10,000 to \$19,999                                  | 48     | 18                                   | 36     | 16        |      |                                      |      |
| \$20,000 to \$29,999                                  | 37     |                                      | 30     | 4         |      |                                      |      |
| \$30,000 to \$49,999                                  | 7      |                                      | 2      | 2         |      |                                      |      |
| \$50,000 to \$69,999                                  | 4      | 14                                   | 4      | 2         |      |                                      |      |
| \$70,000 and over                                     | 4      |                                      | 4      | 2         |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |        |                                      |        |           |      |                                      |      |
| Automobiles   |        |                                      |        |           |      |                                      |      |
| farms   | 178    | 168                                  | 104    | 91        |      |                                      |      |
| number  | 237    | 217                                  | 140    | 122       |      |                                      |      |
| mfd in last 5 years, number                           | 135    | 97                                   | 92     | 61        |      |                                      |      |
| Motor trucks, including pickups                       |        |                                      |        |           |      |                                      |      |
| farms   | 234    | 250                                  | 142    | 141       |      |                                      |      |
| number  | 407    | 414                                  | 270    | 271       |      |                                      |      |
| mfd in last 5 years, number                           | 146    | 161                                  | 101    | 118       |      |                                      |      |
| Wheel tractors  |        |                                      |        |           |      |                                      |      |
| farms   | 167    | 178                                  | 108    | 91        |      |                                      |      |
| number  | 212    | 255                                  | 135    | 119       |      |                                      |      |
| mfd in last 5 years, number                           | 35     | 46                                   | 18     | 28        |      |                                      |      |
| Crawler tractors                                      |        |                                      |        |           |      |                                      |      |
| farms   | 70     |                                      | 44     | 48        |      |                                      |      |
| number  | 79     |                                      | 50     | 53        |      |                                      |      |
| mfd in last 5 years, number                           | 5      |                                      | 3      | 9         |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |        |                                      |        |           |      |                                      |      |
| Grain and bean combines, self-propelled               |        |                                      |        |           |      |                                      |      |
| farms   | —      |                                      | 3      | —         | 3    | —                                    | 3    |
| number  | —      |                                      | 4      | —         | 4    | —                                    | 4    |
| mfd in last 5 years, number                           | —      |                                      | —      | —         | —    | —                                    | —    |
| Corn heads for combines                               |        |                                      |        |           |      |                                      |      |
| farms   | —      |                                      | —      | —         | —    | —                                    | —    |
| number  | —      |                                      | —      | —         | —    | —                                    | —    |
| mfd in last 5 years, number                           | —      |                                      | —      | —         | —    | —                                    | —    |
| Other cornpickers and picker-shellers                 |        |                                      |        |           |      |                                      |      |
| farms   | —      |                                      | —      | —         | —    | —                                    | —    |
| number  | —      |                                      | —      | —         | —    | —                                    | —    |
| mfd in last 5 years, number                           | —      |                                      | —      | —         | —    | —                                    | —    |
| Mower conditioners                                    |        |                                      |        |           |      |                                      |      |
| farms   | 11     |                                      | (NA)   | 9         | 9    | (NA)                                 | (NA) |
| number  | 11     |                                      | (NA)   | 9         | 9    | (NA)                                 | (NA) |
| mfd in last 5 years, number                           | 2      |                                      | (NA)   | 2         | 2    | (NA)                                 | (NA) |
| Pickup balers   |        |                                      |        |           |      |                                      |      |
| farms   | 34     |                                      | 23     | 31        | 31   | 16                                   |      |
| number  | 38     |                                      | 26     | 34        | 34   | 19                                   |      |
| mfd in last 5 years, number                           | 5      |                                      | 9      | 5         | 5    | 9                                    |      |
| Windrowers, pull and self-propelled                   |        |                                      |        |           |      |                                      |      |
| farms   | 11     |                                      | (NA)   | 9         | 9    | 9                                    |      |
| number  | 14     |                                      | (NA)   | 12        | 12   | 12                                   |      |
| mfd in last 5 years, number                           | 3      |                                      | (NA)   | 2         | 2    | 6                                    |      |
| Field forage harvesters, shear bar or flywheel type   |        |                                      |        |           |      |                                      |      |
| farms   | —      |                                      | (NA)   | —         | —    | 1                                    |      |
| number  | —      |                                      | (NA)   | —         | —    | 1                                    |      |
| mfd in last 5 years, number                           | —      |                                      | (NA)   | —         | —    | 1                                    |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |              |                                      |        |     |
|----------------------------------|--------|--------------------------------------|--------|--|--------------|--------------------------------------|--------|-----|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |              | Farms with sales of \$2,500 and over |        |     |
| Farms                            | Number | Farms                                | Number | Farms  | Number       | Farms                                | Number |     |
| <b>Any livestock or poultry</b>  |        |                                      |        |  |              |                                      |        |     |
| 1974                             |        |                                      |        |  |              |                                      |        |     |
| 246                              | (X)    | 143                                  | (X)    | 243  | (X)          | 146                                  | (X)    |     |
| 1969                             |        |                                      |        |  |              |                                      | 3 195  |     |
| Any cattle, hogs, or sheep       |        |                                      |        |  |              |                                      |        |     |
| 1974                             | 228    | (X)                                  | 131    | (X)  | 230          | (X)                                  | 136    | (X) |
| 1969                             | 242    | (X)                                  | 129    | (X)  | 240          | (X)                                  | 128    | (X) |
| Cattle and calves                |        |                                      |        |  |              |                                      |        |     |
| 1974                             | 216    | 25 769                               | 127    | 23 601   | 214          | 10 325                               | 9 772  |     |
| 1969                             | 215    | 23 471                               | 124    | 21 707   | 211          | 11 811                               | 11 069 |     |
| Farms with —                     |        |                                      |        |  |              |                                      |        |     |
| 1 to 4                           | 5      | 13                                   | —      | 49   | 114          | 10                                   | 22     |     |
| 5 to 9                           | 14     | 108                                  | 3      | 24   | 29           | 7                                    | 7      |     |
| 10 to 19                         | 39     | 519                                  | 15     | 191  | 45           | 633                                  | 51     |     |
| 20 to 49                         | 62     | 1 992                                | 22     | 783  | 51           | 1 677                                | 380    |     |
| 50 to 99                         | 31     | 2 187                                | 22     | 1 653  | 14           | 908                                  | 84     |     |
| 100 to 199                       | 29     | 3 812                                | 29     | 3 812  | 14           | 2 369                                | 1620   |     |
| 200 to 499                       | 28     | 8 667                                | 28     | 8 667  | 11           | 11                                   | 369    |     |
| 500 and over                     | 8      | 8 471                                | 8      | 8 471  | 1            | (D)                                  | (D)    |     |
| Cows and heifers that had calved |        |                                      |        |  |              |                                      |        |     |
| 1974                             | 190    | 11 862                               | 121    | 10 911   | (NA)         | (NA)                                 | (NA)   |     |
| 1969                             | 180    | 10 977                               | 116    | 10 286   | (NA)         | (NA)                                 | (NA)   |     |
| Beef cows                        |        |                                      |        |  |              |                                      |        |     |
| 1974                             | 179    | 11 816                               | 111    | 10 879   | (NA)         | (NA)                                 | (NA)   |     |
| 1969                             | (NA)   | 10 945                               | 116    | 10 269   | (NA)         | (NA)                                 | (NA)   |     |
| Milk cows                        |        |                                      |        |  |              |                                      |        |     |
| 1974                             | 30     | 46                                   | 20     | 32   | (NA)         | (NA)                                 | (NA)   |     |
| 1969                             | 20     | 32                                   | 12     | 17   | (NA)         | (NA)                                 | (NA)   |     |
| Dairy products sold              |        |                                      |        |  |              |                                      |        |     |
| 1974                             | (X)    | (X)                                  | (X)    | (X)  | (X)          | (X)                                  | (X)    |     |
| 1969                             | (X)    | (X)                                  | (X)    | (X)  | (X)          | (X)                                  | (X)    |     |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |              |                                      |        |     |
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |              | > Dollars (1,000)                    |        |     |
| Farms                            | Number | Farms                                | Number | Farms  | Number       | Farms                                | Number |     |
| <b>Beef cows</b>                 |        |                                      |        |  |              |                                      |        |     |
| Farms with —                     |        |                                      |        |  |              |                                      |        |     |
| 1 to 4                           | 179    | 11 816                               | 111    | 10 879   | Cattle sold  | 119                                  | 6 495  |     |
| 5 to 9                           | 13     | 37                                   | 5      | 12   | Farms with — | 14                                   | 1 625  |     |
| 10 to 19                         | 28     | 198                                  | 6      | 41   | 1 to 4       | 34                                   | 12     |     |
| 20 to 49                         | 27     | 380                                  | 7      | 109  | 5 to 9       | 14                                   | 29     |     |
| 50 to 99                         | 49     | 1 501                                | 32     | 1 067  | 10 to 19     | 26                                   | 86     |     |
| 100 to 199                       | 25     | 1 537                                | 24     | 1 487  | 20 to 49     | 45                                   | 386    |     |
| 200 to 499                       | 29     | 4 476                                | 29     | 4 476  | 50 to 99     | 7                                    | 528    |     |
| 500 and over                     | 3      | 779                                  | 3      | 779  | 100 to 199   | 3                                    | 134    |     |
| Milk cows                        |        |                                      |        |  | 200 to 499   | 9                                    | (D)    |     |
| Farms with —                     |        |                                      |        |  | 500 and over | 1                                    | 2 915  |     |
| 1 or 2                           | 30     | 46                                   | 20     | 32   | Calves sold  | 64                                   | 705    |     |
| 3 or 4                           | —      | —                                    | —      | —  | Farms with — | 3 277                                | (D)    |     |
| 5 to 9                           | —      | —                                    | —      | —  | 1 to 2       | 7                                    | 276    |     |
| 10 to 19                         | —      | —                                    | —      | —  | 3 or 4       | 3                                    | 1      |     |
| 20 to 49                         | —      | —                                    | —      | —  | 5 to 9       | 10                                   | 2      |     |
| 50 to 99                         | —      | —                                    | —      | —  | 10 to 19     | 57                                   | 8      |     |
| 100 to 199                       | —      | —                                    | —      | —  | 20 to 49     | 14                                   | 55     |     |
| 200 to 499                       | —      | —                                    | —      | —  | 50 to 99     | 3                                    | (D)    |     |
| 500 and over                     | —      | —                                    | —      | —  | 100 to 199   | 12                                   | 134    |     |
|                                  | —      | —                                    | —      | —  | 200 to 499   | 1                                    | (D)    |     |
|                                  | —      | —                                    | —      | —  | 500 and over | —                                    | (D)    |     |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        |        |       | Sales—<br>Farms with sales of \$2,500 and over |              |                   |    |
|--|--------|--------|-------|--|--------------|-------------------|----|
|  | Farms  | Number |       | Farms  | Number       | Dollars (\$1,000) |    |
| Heifers and heifer calves                          | 1974-- | 114    | 5 668 | Cattle fattened on grains and concentrates     | 1974--       | 4                 | 12 |
|  | 1969-- | 118    | 6 105 |  | 1969--       | 2                 | 56 |
| Beef heifers                                       | 1974-- | 114    | 5 658 |  | 1974--       | 4                 | 12 |
| Milk heifers                                       | 1974-- | 1      | 10    |  | 1974--       | —                 | —  |
| Steers, steer calves, bulls,<br>and bull calves    | 1974-- | 120    | 7 022 |  | 1974--       | —                 | —  |
|  | 1969-- | 120    | 5 316 |  | 1974--       | —                 | —  |
|  |        |        |       |  | 500 and over | —                 | —  |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |   | Sales     |   |                                      |        |
|---|-----------|---|---|---|-----------|---|--------------------------------------|--------|
|   | All farms |   | Farms with sales of \$2,500<br>and over |   | All farms |   | Farms with sales of \$2,500 and over |        |
|   | Forms     | Number                                  | Forms                                   | Number  | Forms     | Number                                  | Forms                                | Number |
| Hogs and pigs   | 1974--    | 12                                      | 283                                     | 5   | 105       | 8                                       | 267                                  | 5      |
|   | 1969--    | 18                                      | 738                                     | 9   | 490       | 16                                      | 663                                  | 9      |
| Forms with—   |           |   |   |   |           |   |                                      | 525    |
| 1 to 4  | 1974--    | 6                                       | 8                                       | 2   | 4         | 2                                       | 2                                    | (NA)   |
| 5 to 9  | 1974--    | —                                       | —                                       | —   | —         | —                                       | —                                    | —      |
| 10 to 24  | 1974--    | 2                                       | 45                                      | 1   | 21        | —                                       | —                                    | —      |
| 25 to 49  | 1974--    | 2                                       | 80                                      | 2   | 80        | 4                                       | 145                                  | 1      |
| 50 to 99  | 1974--    | 2                                       | 150                                     | —   | —         | 1                                       | 98                                   | 35     |
| 100 to 199  | 1974--    | —                                       | —                                       | —   | —         | —                                       | —                                    | 2      |
| 200 to 499  | 1974--    | —                                       | —                                       | —   | —         | —                                       | —                                    | 4      |
| 500 and over  | 1974--    | —                                       | —                                       | —   | —         | —                                       | —                                    | —      |
| Feeder pigs sold                                      | 1974--    | (X)                                     | (X)                                     | (X)   | (X)       | 3                                       | 105                                  | —      |
|   | 1969--    | (X)                                     | (X)                                     | (X)   | (X)       | 5                                       | 308                                  | 308    |
| Sheep and lambs                                       | 1974--    | 46                                      | 2 173                                   | 25  | 1 545     | 38                                      | 1 345                                | 939    |
|   | 1969--    | 65                                      | 3 668                                   | 32  | 2 756     | 57                                      | 2 141                                | 1 637  |
| Sheep and lambs shorn                                 | 1974--    | (X)                                     | (X)                                     | (X)   | (X)       | (NA)                                    | (NA)                                 | 1 423  |
| Sheep, lambs, and wool                                | 1974--    | (X)                                     | (X)                                     | (X)   | (X)       | (NA)                                    | (NA)                                 | 35     |
| Goats   | 1974--    | (NA)                                    | (NA)                                    | 8   | 1 641     | (NA)                                    | (NA)                                 | 588    |
|   | 1969--    | (NA)                                    | (NA)                                    | 21  | 1 085     | (NA)                                    | (NA)                                 | 13     |
| Horses and ponies                                     | 1974--    | 87                                      | 360                                     | 52  | 264       | 3                                       | 15                                   | 427    |
|   | 1969--    | 134                                     | 606                                     | (NA)  | (NA)      | 22                                      | 46                                   | (NA)   |
|   |           |   |   |   |           |   |                                      | (NA)   |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |   |   | Inventory   |           |   |                                      |        |
| All farms   |           | Farms with sales of \$2,500<br>and over |   | All farms   |           | Farms with sales of<br>\$2,500 and over |                                      |        |
| Forms   | Number    | Forms                                   | Number                                  | Forms   | Number    | Forms                                   | Number                               |        |
| Hogs and pigs used or to be used for breeding         | 1974--    | 3                                       | 19                                      | Litters of pigs farrowed between—                   |           |   |                                      |        |
|   | 1969--    | 6                                       | 77                                      | December 1 of preceding year and November 30 1974-- |           |   |                                      |        |
| Other hogs and pigs                                   | 1974--    | 5                                       | 86                                      | 1969--  | 6         | 60                                      | 3                                    | 24     |
|   | 1969--    | 8                                       | 413                                     | 1969--  | 15        | 120                                     | 6                                    | 102    |
| Lambs under 1 year old                                | 1974--    | 24                                      | 579                                     | December 1 of preceding year and May 31 1974--      | 6         | 27                                      | 3                                    | 13     |
| Ewes 1 year old or older                              | 1974--    | 24                                      | 907                                     | 1969--  | 10        | 45                                      | 6                                    | 41     |
| Rams and wethers                                      | 1974--    | 22                                      | 59                                      | June 1 and November 30 1974--                       | 6         | 33                                      | 3                                    | 11     |
|   |           |   |   | 1969--  | 15        | 75                                      | 6                                    | 61     |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Forms     | Number | Forms                                | Number | Forms     | Number | Forms                                | Number |
| Any poultry                                  | 1974--    | 50     | (X)                                  | 25     | (X)       | 5      | (X)                                  | 5      |
|  | 1969--    | (NA)   | (X)                                  | 23     | (X)       | (X)    | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974--    | 48     | (D)                                  | 23     | (D)       | 3      | (D)                                  | 3      |
|  | 1969--    | 41     | (D)                                  | 18     | (D)       | 4      | (D)                                  | (D)    |
| Hens and pullets of laying age               | 1974--    | 47     | (D)                                  | 23     | (D)       | 2      | (D)                                  | 2      |
|  | 1969--    | 38     | 70 274                               | 17     | 69 989    | 4      | 58 829                               | 4      |
| Farms with—                                  |           |        |                                      |        |           |        |                                      | 58 829 |
| 1 to 99                                      | 1974--    | 46     | 1 091                                | 22     | 450       | 1      | 20                                   | 1      |
| 100 to 399                                   | 1974--    | —      | —                                    | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974--    | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974--    | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974--    | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974--    | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974--    | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | (D)    |
| 50,000 to 99,999                             | 1974--    | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974--    | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974--    | —      | —                                    | —      | —         | —      | —                                    | —      |
|  | 1969--    | 3      | 187                                  | 3      | 187       | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974--    | (X)    | (X)                                  | (X)    | (X)       | 11     | (NA)                                 | 1 203  |
|  | 1969--    | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 8                                    | 776    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |        |        | Farms with sales of \$2,500 and over |        |       |        |
|--|--------|--------|--------|--------------------------------------|--------|-------|--------|
| Inventory                                    |        | Sales  |        | Inventory                            |        | Sales |        |
| Farms  | Number | Farms  | Number | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age               | 1974   | 23     | (D)    | 2                                    | (D)    | 1     | (D)    |
| 1969   | 17     | 69 989 | 4      | 58 829                               |        | 1 500 | 2      |
| Hens for table or market egg production      | 1974   | 23     | (D)    | 2                                    | (D)    | —     | 2      |
| Hens for hatching egg production             | 1974   | 1      | 20     | —                                    | —      | —     | (D)    |
| Pullets 3 months old or older                | 1974   | —      | —      | 1                                    | (D)    | —     | —      |
| 1969   | —      | —      | —      | —                                    | —      | —     | —      |
| Roosters and male chickens for breeding      | 1974   | 19     | 245    | —                                    | —      | —     | (X)    |
| Pullet chicks and pullets under 3 months old | 1974   | 1      | (D)    | —                                    | —      | —     | (X)    |

Table 10. Crops: 1974 and 1969

| All farms                                  |      |       |       |                    |       |                |      |      |      |
|--|------|-------|-------|--------------------|-------|----------------|------|------|------|
| Forms                                      |      | Acres |       | Quantity harvested |       | Irrigated land |      |      |      |
| 1974                                       | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969 | 1974 | 1969 |
| Corn for all purposes                      | —    | —     | —     | —                  | —     | —              | —    | (X)  | (X)  |
| Sorghums for all purposes                  | 1    | 1     | 1     | 1                  | 70    | —              | —    | (X)  | (X)  |
| Soybeans for beans (bushefs)               | —    | —     | —     | —                  | —     | —              | —    | —    | —    |
| Peanuts for nuts (pounds)                  | —    | —     | —     | —                  | —     | —              | —    | —    | —    |
| Wheat (bushefs)                            | —    | —     | 1     | —                  | 5     | —              | —    | —    | 125  |
| Other small grains for grain               | 3    | 5     | 99    | 368                | —     | —              | —    | —    | —    |
| Cotton (bales)                             | —    | —     | —     | —                  | —     | —              | —    | —    | —    |
| Tobacco (pounds)                           | —    | —     | —     | —                  | —     | —              | —    | —    | —    |
| Irish potatoes (hundredweight)             | 1    | (NA)  | 1     | (NA)               | 182   | —              | —    | (NA) | (NA) |
| Sweetpotatoes (bushefs)                    | —    | (NA)  | —     | (NA)               | —     | —              | —    | —    | —    |
| Hay crops (tons, dry)                      | 51   | 48    | 2 929 | 1 836              | 6 305 | 5 361          | —    | —    | —    |
| Vegetables, sweet corn, or melons for sale | 2    | 3     | 8     | 10                 | —     | —              | —    | (X)  | (X)  |
| Land in orchards                           | 53   | 49    | 731   | 934                | —     | —              | —    | (X)  | (X)  |
| Berries for sale                           | 1    | 3     | 1     | 2                  | —     | —              | —    | (X)  | (X)  |
| Other crops                                | —    | (NA)  | —     | 180                | —     | —              | —    | (X)  | (X)  |

| Farms with sales of \$2,500 and over        |      |       |      |                    |       |                |      |      |      |
|---|------|-------|------|--------------------|-------|----------------|------|------|------|
| Forms                                       |      | Acres |      | Quantity harvested |       | Irrigated land |      |      |      |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969  | 1974           | 1969 | 1974 | 1969 |
| Corn for grain or seed (bushefs)            | —    | —     | —    | —                  | —     | —              | —    | —    | —    |
| Corn for silage or green chop (tons, green) | —    | —     | —    | —                  | —     | —              | —    | —    | —    |
| Corn for dry fodder, hogged or grazed       | —    | —     | —    | —                  | —     | —              | —    | —    | —    |
| Sorghums for grain (bushefs)                | —    | 1     | 70   | —                  | 6 821 | —              | —    | —    | 70   |
| Sorghums for silage, fodder, hay, etc.      | 1    | (NA)  | 1    | (X)                | (X)   | 1              | (NA) | 1    | —    |
| Alfalfa hay (tons, dry)                     | 3    | 10    | 509  | 608                | 2 508 | 3 831          | 3    | 6    | 509  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|--|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|  |       |          | Forms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|  |       |          |                |       | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 41       | 8 693          | (X)   | 23                         | 1 535 | 8     | 224  | 8      | 56   |
| 1969                                       | 46    | 12 524   | (X)            | 11    | 800                        | 2     | 30    | 2    | 23     | —    |
| Improved pasture                           | 1974  | 23       | 7 803          | (X)   | 13                         | 847   | —     | —    | —      | —    |
| 1969                                       | 42    | 23 754   | (X)            | 10    | 1 892                      | 4     | 63    | 4    | 10     | —    |
| Corn for all purposes                      | 1974  | —        | —              | (X)   | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |
| Sorghums for all purposes                  | 1974  | 1        | 1              | (X)   | 1                          | 1     | 1     | 1    | 1      | (Z)  |
| 1969                                       | 1     | 70       | (X)            | 1     | 70                         | 1     | 70    | —    | —      | —    |
| Wheat (bushefs)                            | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | 32   |
| 1969                                       | 1     | 5        | 125            | —     | —                          | —     | —     | —    | —      | —    |
| Oats (bushefs)                             | 1974  | 1        | 2              | 120   | —                          | 1     | 2     | 1    | (NA)   | (NA) |
| 1969                                       | 1     | 62       | —              | —     | —                          | —     | —     | —    | —      | —    |
| Barley (bushefs)                           | 1974  | 2        | 90             | 3 900 | 1                          | 30    | 1     | 60   | 1      | 7    |
| 1969                                       | 4     | 367      | 13 451         | 4     | 367                        | 2     | 115   | (NA) | 8      | (NA) |
| Rye (bushefs)                              | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | 10   |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Other small grains for grain               | 1974  | —        | —              | (X)   | —                          | —     | —     | —    | —      | —    |
| Soybeans for beans (bushefs)               | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Hay crops (tons, dry)                      | 1974  | 39       | 2 704          | 5 945 | 9                          | 1 058 | 5     | 380  | 4      | 25   |
| 1969                                       | 32    | 1 682    | 5 168          | 17    | 1 160                      | 7     | 572   | 7    | 92     | —    |
| Field seed crops                           | 1974  | —        | —              | (X)   | —                          | —     | —     | —    | —      | —    |
| 1969                                       | 2     | 54       | (X)            | 2     | 54                         | 1     | 30    | 1    | 8      | —    |
| Cotton (bales)                             | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Tobacco (pounds)                           | 1974  | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Irish potatoes (hundredweight)             | 1974  | 1        | 1              | 182   | 1                          | 1     | 1     | 1    | 1      | (Z)  |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Vegetables, sweet corn, or melons for sale | 1974  | 2        | 8              | (X)   | 2                          | 8     | —     | —    | —      | —    |
| 1969                                       | 3     | 10       | (X)            | 3     | 10                         | 2     | 8     | 2    | 8      | —    |
| Land in orchards                           | 1974  | 28       | 590            | (X)   | 9                          | 170   | 10    | 234  | 9      | 30   |
| 1969                                       | 32    | 859      | (X)            | 17    | 463                        | 18    | 440   | 17   | 61     | 1    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    |
| Nursery and greenhouse products | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    |
| Other crops                     | 1974  | 1     | (X)      | 1              | 1     | —                          | —     | —     | —    |
|                                 | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974 | 1969  | 1974   | 1969  |
|--|------|-------|--|-------|
| Total chemical costs, including fertilizer and lime                      | —    | —     | Sprays, dusts, granules, fumigants, etc. to control—Con. | —     |
| farms  | 65   | 73    | Diseases in crops and orchards                           | farms |
| \$1,000  | 40   | 39    | acres on which used                                      | —     |
| Commercial fertilizer  | 34   | 31    | \$1,000  | 2     |
| acres on which used  | 902  | 1,328 | farms  | 6     |
| tons   | 126  | 256   | acres  | 55    |
| Lime   | 21   | 22    | \$1,000  | 1     |
| farms  | —    | 3     | farms  | 1     |
| acres on which used  | —    | 35    | acres  | 5     |
| tons   | —    | 69    | \$1,000  | 155   |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | 1    | 1     | farms  | 52    |
| farms  | 500  | 312   | acres on which used                                      | 1     |
| acres on which used  | 4    | 3     | \$1,000  | 1     |
| Insects on other crops   | 9    | 17    | farms  | 208   |
| farms  | 271  | 508   | acres on which used                                      | 253   |
| acres on which used  | 7    | 7     | \$1,000  | 7     |
| Nematodes in crops   | 1    | —     | farms  | (NA)  |
| farms  | 22   | —     | acres on which used                                      | 71    |
| acres on which used  | —    | 1     | \$1,000  | (Z)   |
|  |      |       | farms  | (NA)  |
|  |      |       | acres  | (NA)  |
|  |      |       | Chemicals for defoliation or for growth control          | —     |
|  |      |       | of crops or thinning of fruit                            | —     |
|  |      |       | farms  | —     |
|  |      |       | acres on which used                                      | —     |
|  |      |       | \$1,000  | —     |
|  |      |       | farms  | —     |
|  |      |       | acres  | —     |
|  |      |       | Insect control on livestock and poultry                  | —     |
|  |      |       | farms  | 14    |
|  |      |       | acres  | 27    |
|  |      |       | \$1,000  | 4     |
|  |      |       | farms  | 3     |
|  |      |       | acres  | 18    |
|  |      |       | \$1,000  | 2     |
|  |      |       | farms  | (NA)  |
|  |      |       | acres  | (NA)  |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   | 1974  | 1969  |
|--|--------|--------|---|-------|
| Farms irrigated in census year                 | 52     | 45     | Land irrigated by—Continued                     | —     |
| farms  | 32.7   | 27.7   | Self-propelled sprinkler systems                | farms |
| Proportion of farms                            | —      | —      | acres   | —     |
| Average per farm                               | 3 599  | 4 897  | Other sprinkler systems                         | farms |
| Cropland irrigated                             | 69.2   | 108.8  | acres   | —     |
| farms  | 40     | 39     | Land in irrigated farms                         | acres |
| acres  | 2 752  | 3 005  | Cropland  | acres |
| Harvested cropland irrigated                   | 19     | 36     | Harvested cropland                              | acres |
| farms  | 1 217  | 2 205  | Farms not irrigated in 1974 but irrigated       | —     |
| acres  | 23     | 11     | between 1970 and 1973                           | farms |
| Cropland pasture irrigated                     | 1 535  | 800    | acres irrigated in most recent year             | —     |
| farms  | —      | (NA)   | farms   | —     |
| Other cropland irrigated                       | —      | —      | acres   | —     |
| Pasture irrigated, other than cropland pasture | 13     | 10     | Farms with artificial drainage                  | —     |
| farms  | 847    | 1 892  | Proportion of farms                             | farms |
| acres  | —      | —      | percent   | —     |
| Estimated quantity of irrigation water applied | 12 242 | 10 656 | Land in farms with drainage                     | acres |
| Average per acre irrigated                     | 3.4    | 2.2    | Land drained                                    | acres |
| Land irrigated by—                             | —      | —      | Average per farm                                | acres |
| furrows or ditches                             | 11     | (NA)   | Artificial ponds, pits, reservoirs, and earthen | farms |
| farms  | 759    | (NA)   | number  | —     |
|  |        |        | acres   | —     |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |         | Secured by real estate |    | Not secured by real estate |     |
|--|---------------------|---------|------------------------|----|----------------------------|-----|
| Forms with debt owed by farm operator (see text) | farms               | \$1,000 | 53                     | 47 | 14                         | 776 |
|  | 3 596               | 2 820   |                        |    |                            |     |
| Forms by size of debt owed:                      |                     |         |                        |    |                            |     |
| Under \$5,000                                    | 5                   | 6       |                        |    |                            |     |
| \$5,000 to \$9,999                               | 6                   | 4       |                        |    |                            |     |
| \$10,000 to \$29,999                             | 8                   | 7       |                        |    |                            |     |
| \$30,000 to \$49,999                             | 4                   | 5       |                        |    |                            |     |
| \$50,000 and over                                | 30                  | 25      |                        |    |                            |     |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |      | Dollars (\$1,000) |      |  | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|------|-------------------|------|--|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969 | 1974              | 1969 |  | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |      |         |      |                   |      |  |                                  |                  |                |                   |
| 150 days or more   | 27    | 27   | 62      | 47   | 211               | 231  |  | 68                               | 27               | 25             | 41                |
| 25 to 149 days   | 25    | 83   | 42      | 471  | 33                | 231  |  | 276                              | 211              | 33             | 31                |
| Less than 25 days  | 41    | (NA) | 346     | (NA) | 31                | 58   |  | 450                              | 62               | 42             | 346               |
| Total contract labor   | 20    | 9    | (NA)    | (NA) | 23                | 58   |  | Farms                            | 68               | 27             | 41                |
| Farms reporting number of contract workers furnished by contractor | 4     | (NA) | 28      | (NA) | 19                | (NA) |  | Cash wages paid \$1,000          | 276              | 211            | 31                |
|  |       |      |         |      |                   |      |  | Number of workers                | 450              | 62             | 346               |
|  |       |      |         |      |                   |      |  | Farms with—                      |                  |                |                   |
|  |       |      |         |      |                   |      |  | 1 worker                         | 22               | 15             | 13                |
|  |       |      |         |      |                   |      |  | 2 workers                        | 9                | 4              | 2                 |
|  |       |      |         |      |                   |      |  | 3 or 4 workers                   | 12               | 6              | 8                 |
|  |       |      |         |      |                   |      |  | 5 to 9 workers                   | 9                | 1              | 6                 |
|  |       |      |         |      |                   |      |  | 10 workers and over              | 16               | 1              | 12                |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farms number   | 565                                  | 632     | 494                                  | 547     |  |           |      |                                      |      |
| Land in farms acres  | 441 866                              | 484 331 | 436 930                              | 476 378 |  |           |      |                                      |      |
| Average size of farm acres   | 782                                  | 766     | 884                                  | 871     |  |           |      |                                      |      |
| Approximate land area acres  | 737 024                              | 737 024 | 737 024                              | 737 024 |  |           |      |                                      |      |
| Proportion in farms percent  | 60.0                                 | 65.7    | 59.3                                 | 64.6    |  |           |      |                                      |      |
| Value of land and buildings \$1,000  | 276 071                              | 193 066 | 272 199                              | 189 792 |  |           |      |                                      |      |
| Average per farm dollars   | 488 621                              | 305 483 | 551 010                              | 346 968 |  |           |      |                                      |      |
| Average per acre dollars   | 625                                  | 399     | 623                                  | 398     |  |           |      |                                      |      |
| Farms by size:   |                                      |         |                                      |         |  |           |      |                                      |      |
| 1 to 9 acres   | 36                                   | 37      | 11                                   | 9       |  |           |      |                                      |      |
| 10 to 49 acres   | 99                                   | 104     | 68                                   | 67      |  |           |      |                                      |      |
| 50 to 69 acres   | 24                                   | 30      | 23                                   | 28      |  |           |      |                                      |      |
| 70 to 99 acres   | 34                                   | 36      | 31                                   | 33      |  |           |      |                                      |      |
| 100 to 139 acres   | 37                                   | 30      | 35                                   | 27      |  |           |      |                                      |      |
| 140 to 179 acres   | 25                                   | 37      | 25                                   | 36      |  |           |      |                                      |      |
| 180 to 219 acres   | 29                                   | 31      | 26                                   | 27      |  |           |      |                                      |      |
| 220 to 259 acres   | 17                                   | 34      | 16                                   | 31      |  |           |      |                                      |      |
| 260 to 499 acres   | 76                                   | 94      | 73                                   | 92      |  |           |      |                                      |      |
| 500 to 999 acres   | 80                                   | 73      | 79                                   | 72      |  |           |      |                                      |      |
| 1,000 to 1,999 acres   | 60                                   | 62      | 59                                   | 62      |  |           |      |                                      |      |
| 2,000 acres and over   | 48                                   | 64      | 48                                   | 63      |  |           |      |                                      |      |
|  |                                      |         |                                      |         |  |           |      |                                      |      |
|  | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  |           |      |                                      |      |
|  | 1974                                 | 1969    | 1974                                 | 1969    |  |           |      |                                      |      |
| Other cropland farms   |                                      | 99      |                                      | (NA)    |  |           |      |                                      |      |
| acres  |                                      | 25 993  |                                      | 56 918  |  |           |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms |                                      | 5       |                                      | 7       |  |           |      |                                      |      |
| acres  |                                      | 2 259   |                                      | 972     |  |           |      |                                      |      |
| Cropland on which all crops failed farms   |                                      | 7       |                                      | 17      |  |           |      |                                      |      |
| acres  |                                      | 229     |                                      | 1 149   |  |           |      |                                      |      |
| Cropland in cultivated summer follow farms   |                                      | 39      |                                      | 89      |  |           |      |                                      |      |
| acres  |                                      | 14 742  |                                      | 21 532  |  |           |      |                                      |      |
| Cropland idle farms  |                                      | 56      |                                      | 133     |  |           |      |                                      |      |
| acres  |                                      | 8 763   |                                      | 33 265  |  |           |      |                                      |      |
| Total woodland farms   |                                      | 16      |                                      | 26      |  |           |      |                                      |      |
| acres  |                                      | 15 197  |                                      | 7 481   |  |           |      |                                      |      |
| Woodland pastured farms  |                                      | 3       |                                      | 13      |  |           |      |                                      |      |
| acres  |                                      | 13 235  |                                      | 4 858   |  |           |      |                                      |      |
|  |                                      |         |                                      |         |  |           |      |                                      |      |
|  | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  |           |      |                                      |      |
|  | 1974                                 | 1969    | 1974                                 | 1969    |  |           |      |                                      |      |
| Total woodland - Continued farms   |                                      | 18      |                                      | 35      |  |           |      |                                      |      |
| acres  |                                      | 15 717  |                                      | 9 280   |  |           |      |                                      |      |
| Woodland not pastured farms  |                                      | 32      |                                      | 331     |  |           |      |                                      |      |
| acres  |                                      | 138 903 |                                      | 168 443 |  |           |      |                                      |      |
| Other land farms   |                                      | 102     |                                      | 221     |  |           |      |                                      |      |
| acres  |                                      | 26 005  |                                      | 57 604  |  |           |      |                                      |      |
| Total woodland   |                                      | 18      |                                      | 35      |  |           |      |                                      |      |
| acres  |                                      | 15 717  |                                      | 9 280   |  |           |      |                                      |      |
| Other land (see text) farms  |                                      | 322     |                                      | 331     |  |           |      |                                      |      |
| acres  |                                      | 136 903 |                                      | 168 443 |  |           |      |                                      |      |
| Irrigated land farms   |                                      | 460     |                                      | 506     |  |           |      |                                      |      |
| acres  |                                      | 197 529 |                                      | 171 754 |  |           |      |                                      |      |
|  |                                      |         |                                      |         |  |           |      |                                      |      |
|  | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  |           |      |                                      |      |
|  | 1974                                 | 1969    | 1974                                 | 1969    |  |           |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |      | All farms |         | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|------|-----------|---------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |      | 1974      | 1969    | 1974                                 | 1969 |
| All farm operators number                                    | 565       | 632     | 494                                  | 547     |      |           |         |                                      |      |
| Land in farms acres  | 441 866   | 484 331 | 436 930                              | 476 378 |      |           |         |                                      |      |
| Harvested cropland acres                                     | 244 588   | 229 265 | 243 810                              | 228 538 |      |           |         |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |      |           |         |                                      |      |
| Full owners number   | 265       | 265     | 204                                  | 197     |      |           |         |                                      |      |
| Land in farms acres  | 70 578    | 92 446  | 67 411                               | 85 041  |      |           |         |                                      |      |
| Harvested cropland acres                                     | 37 217    | 35 624  | 36 459                               | 35 111  |      |           |         |                                      |      |
| Part owners number   | 167       | 207     | 163                                  | 199     |      |           |         |                                      |      |
| Land in farms acres  | 277 400   | 284 199 | 277 058                              | 283 929 |      |           |         |                                      |      |
| Harvested cropland acres                                     | 149 322   | 132 080 | 149 318                              | 131 996 |      |           |         |                                      |      |
| Tenants number   | 133       | 160     | 127                                  | 151     |      |           |         |                                      |      |
| Land in farms acres  | 93 888    | 107 686 | 92 461                               | 107 408 |      |           |         |                                      |      |
| Harvested cropland acres                                     | 58 049    | 61 561  | 58 033                               | 61 431  |      |           |         |                                      |      |
| Percent of tenancy   | 23.5      | 25.3    | 25.7                                 | 27.6    |      |           |         |                                      |      |
| Black and other races, see text                              |           |         |                                      |         |      |           |         |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |      |           |         |                                      |      |
| All farm operators number                                    | 9         | (NA)    | 6                                    | -       |      |           |         |                                      |      |
| Land in farms acres  | 4 734     | (NA)    | 4 555                                | -       |      |           |         |                                      |      |
| Harvested cropland acres                                     | 4 279     | (NA)    | 4 201                                | -       |      |           |         |                                      |      |
| Full owners number   | 6         | (NA)    | 3                                    | -       |      |           |         |                                      |      |
| Land in farms acres  | (D)       | (NA)    | (D)                                  | -       |      |           |         |                                      |      |
| Harvested cropland acres                                     | (D)       | (NA)    | (D)                                  | -       |      |           |         |                                      |      |
| Part owners number   | 2         | (NA)    | 2                                    | -       |      |           |         |                                      |      |
| Land in farms acres  | (D)       | (NA)    | (D)                                  | -       |      |           |         |                                      |      |
| Harvested cropland acres                                     | (D)       | (NA)    | (D)                                  | -       |      |           |         |                                      |      |
| Tenants number   | 1         | (NA)    | 1                                    | -       |      |           |         |                                      |      |
| Land in farms acres  | 5         | (NA)    | 5                                    | -       |      |           |         |                                      |      |
| Harvested cropland acres                                     | 5         | (NA)    | 5                                    | -       |      |           |         |                                      |      |
| Percent of tenancy   | 11.1      | (NA)    | 16.7                                 | -       |      |           |         |                                      |      |
| Farms by type of organization—Con.                           |           |         |                                      |         |      |           |         |                                      |      |
| Partnership number   |           |         |                                      |         | (NA) | (NA)      | 66      | 99                                   |      |
| Land in farms acres  |           |         |                                      |         | (NA) | (NA)      | 117 454 | 157 905                              |      |
| Corporation number   |           |         |                                      |         | (NA) | (NA)      | 26      | 29                                   |      |
| Land in farms acres  |           |         |                                      |         | (NA) | (NA)      | 62 367  | 38 235                               |      |
| Other number   |           |         |                                      |         | (NA) | (NA)      | 6       | 8                                    |      |
| Land in farms acres  |           |         |                                      |         | (NA) | (NA)      | 7 042   | 1 878                                |      |
| Farm operators by age group: <sup>2</sup>                    |           |         |                                      |         |      |           |         |                                      |      |
| Under 25 years   |           |         |                                      |         | 10   | 11        | 10      | 10                                   |      |
| 25 to 34 years   |           |         |                                      |         | 58   | 66        | 42      | 60                                   |      |
| 35 to 44 years   |           |         |                                      |         | 75   | 134       | 69      | 119                                  |      |
| 45 to 54 years   |           |         |                                      |         | 147  | 178       | 128     | 156                                  |      |
| 55 to 64 years   |           |         |                                      |         | 140  | 143       | 123     | 121                                  |      |
| 65 years and over  |           |         |                                      |         | 102  | 100       | 90      | 81                                   |      |
| Average age  |           |         |                                      |         | 52.0 | 50.3      | 52.3    | 50.0                                 |      |
| Farm operators by place of residence: <sup>3</sup>           |           |         |                                      |         |      |           |         |                                      |      |
| On farm operated   |           |         |                                      |         | 238  | 328       | 205     | 285                                  |      |
| On another farm  |           |         |                                      |         | 27   | -         | 19      | -                                    |      |
| In a rural area, not on a farm                               |           |         |                                      |         | 51   | 244       | 41      | 217                                  |      |
| In a city, town, or urban area                               |           |         |                                      |         | 142  | -         | 135     | -                                    |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |      |           |         |                                      |      |
| None   |           |         |                                      |         | 279  | (NA)      | 255     | (NA)                                 |      |
| 1 to 49 days   |           |         |                                      |         | 38   | 68        | 36      | 56                                   |      |
| 50 to 99 days  |           |         |                                      |         | 15   | 30        | 14      | 25                                   |      |
| 100 to 149 days  |           |         |                                      |         | 13   | -         | 13      | -                                    |      |
| 150 to 199 days  |           |         |                                      |         | 15   | 40        | 12      | 33                                   |      |
| 200 days and over  |           |         |                                      |         | 77   | 141       | 42      | 99                                   |      |
| Farm operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |      |           |         |                                      |      |
| Farming  |           |         |                                      |         | 435  | (NA)      | 402     | (NA)                                 |      |
| Other  |           |         |                                      |         | 97   | (NA)      | 60      | (NA)                                 |      |
| Farm operators reporting utilization of futures market       |           |         |                                      |         | (NA) | (NA)      | 3       | (NA)                                 |      |
| Farm operators reporting agricultural contracts              |           |         |                                      |         | (NA) | (NA)      | 161     | (NA)                                 |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |                                      |        |
| \$100,000 and over                                | 212       | 90     | 259                                  | 90     | 458                                  | (NA)   |
| \$40,000 to \$99,999                              | 90        | 62     | 98                                   | 62     | 97 969                               | 41 340 |
| \$20,000 to \$39,999                              | 62        | 51     | 46                                   | 51     | 328                                  | 336    |
| \$10,000 to \$19,999                              | 53        | 46     | 53                                   | 46     | 69 641                               | 26 471 |
| \$5,000 to \$9,999                                | 51        | 37     | 22                                   | 37     | -                                    | -      |
| \$2,500 to \$4,999                                | 22        | 54     | (X)                                  | (X)    | \$1,000                              | -      |
| Under \$2,500 (see text)                          | 75        | 104    | 5                                    | 19     | -                                    | -      |
| \$2,000 to \$2,499                                | 14        | 9      | (X)                                  | (X)    | \$1,000                              | 87     |
| \$1,500 to \$1,999                                | 11        | 21     | (X)                                  | (X)    | farms                                | 1 376  |
| \$1,000 to \$1,499                                | 21        | 20     | (X)                                  | (X)    | farms                                | 43     |
| Under \$1,000 (see text)                          | 29        | 54     | (X)                                  | (X)    | \$1,000                              | 7 285  |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |        |
| Average per farm dollars                          | 104 917   | 47 820 | 104 610                              | 47 750 | \$1,000                              | 10 873 |
| Crops, including hay                              | 185 693   | 75 664 | 211 762                              | 87 294 | farms                                | 8 793  |
| Nursery and greenhouse products                   | 98 238    | 42 486 | 97 969                               | 41 340 | \$1,000                              | 7 639  |
| Forest products                                   | 3 546     |        | 3 546                                | 1 096  | \$1,000                              |        |
| Livestock, poultry, and their products            | 4         | 5      | 3                                    | 3      |                                      |        |
| Poultry and poultry products                      | 2         | 1      | 2                                    | 1      |                                      |        |
|   | 145       | 170    | 114                                  | 147    |                                      |        |
|   | 3 130     | 5 333  | 3 093                                | 5 313  |                                      |        |
|   | 7         | (NA)   | 6                                    | 6      |                                      |        |
|   | 134       | (NA)   | 134                                  | 1 405  |                                      |        |
| <b>Specified products sold:</b>                   |           |        |                                      |        |                                      |        |
| Crops   |           |        |                                      |        | farms                                | 458    |
| Grains  |           |        |                                      |        | \$1,000                              | 97 969 |
| Tobacco   |           |        |                                      |        | farms                                | 328    |
| Cotton and cottonseed                             |           |        |                                      |        | \$1,000                              | 69 641 |
| Field seeds, hay, forage, and silage              |           |        |                                      |        | farms                                | 26 471 |
| Other field crops                                 |           |        |                                      |        | \$1,000                              | -      |
| Vegetables, sweet corn, and melons                |           |        |                                      |        | farms                                | -      |
| Fruits, nuts, and berries                         |           |        |                                      |        | \$1,000                              | -      |
| Livestock, poultry, and their products            |           |        |                                      |        | farms                                | -      |
| Poultry and poultry products                      |           |        |                                      |        | \$1,000                              | -      |
| Dairy products                                    |           |        |                                      |        | farms                                | -      |
| Cattle and calves                                 |           |        |                                      |        | \$1,000                              | -      |
| Hogs and pigs                                     |           |        |                                      |        | farms                                | -      |
| Sheep, lambs, and wool                            |           |        |                                      |        | \$1,000                              | -      |
| Other livestock and livestock products            |           |        |                                      |        | farms                                | -      |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | <b>Forms with sales of \$2,500 and over, 1974</b>       |
|--|-----------|------|--------------------------------------|------|---|
|  | 1974      | 1969 | 1974                                 | 1969 |   |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |   |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 110       | (NA) | 61                                   | (NA) | 257   |
| Customwork and other agricultural services   | 186       | (NA) | 170                                  | (NA) | 2 615   |
| Recreational services  | 2 573     | (NA) | 2 544                                | (NA) | 37  |
| Government farm programs   | 104       | 123  | 102                                  | 115  | \$1,000   |
| Rent of farmland or from lease or sale of allotments   | 971       | 941  | 971                                  | 900  | 502   |
| Other farm-related sources   | 13        | 17   | 13                                   | 15   | 1 149   |
| Expenses for farm-related income sources <sup>1</sup>  | 132       | 84   | 132                                  | 84   | 137   |
|  | 32        | 114  | 32                                   | 113  | Interest, dividends, or royalties                       |
|  | 240       | 525  | 240                                  | 524  | \$1,000   |
|  | 74        | (NA) | 60                                   | (NA) | 154   |
|  | 980       | (NA) | 951                                  | (NA) | Federal Social Security, pensions, retirement pay, etc. |
|  | 25        | (NA) | 25                                   | (NA) | \$1,000   |
|  | 251       | (NA) | 251                                  | (NA) | 49  |
|  | 69        | (NA) | 66                                   | (NA) | 181   |
|  | 665       | (NA) | 663                                  | (NA) | Rent income of nonfarm property                         |
|  |           |      |                                      |      | \$1,000   |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | <b>All farms</b> | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|------------------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   |                  | 1974                                 | 1969  |
| <b>Total farm production expenses</b>                       |           |        |                                      |        |                  |                                      |       |
| Farms with—   | 564       | 632    | 494                                  | 547    | 344              | 392                                  | 331   |
| \$1,000   | 63 995    | 34 773 | 63 802                               | 34 650 | \$1,000          | 2 974                                | 1 338 |
| \$1 to \$999  | 38        | 41     | 3                                    | 10     | farms            | 376                                  | 334   |
| \$1,000 to \$1,999  | 29        | 34     | 11                                   | 11     | \$1,000          | 441                                  | 415   |
| \$2,000 to \$2,999  | 25        | 37     | 14                                   | 25     | farms            | 8 104                                | 3 008 |
| \$3,000 to \$4,999  | 31        | 36     | 27                                   | 29     | \$1,000          | 368                                  | 352   |
| \$5,000 to \$9,999  | 52        | 91     | 51                                   | 90     | farms            | 3 550                                | 1 611 |
| \$10,000 to \$19,999  | 61        | 61     | 87                                   | 96     | \$1,000          | (NA)                                 | 1 610 |
| \$20,000 to \$39,999  | 76        | 393    | 76                                   | 96     | farms            | (NA)                                 | 7     |
| \$40,000 to \$59,999  | 38        | 38     | 213                                  | 210    | \$1,000          | (NA)                                 | 3     |
| \$60,000 and over   | 214       |        |                                      |        | farms            | (NA)                                 | 6     |
| Livestock and poultry purchased                             | 74        | 105    | 59                                   | 89     | \$1,000          | 547                                  | 619   |
| Feed for livestock and poultry purchased                    | 454       | 1 402  | 440                                  | 1 392  | farms            | 2 780                                | 1 606 |
| Commercially mixed formula feeds                            | 129       | 152    | 105                                  | 130    | \$1,000          | (NA)                                 | 477   |
| Feed ingredients  | 731       | 956    | 716                                  | 949    | farms            | (NA)                                 | 415   |
| Whole grains  | (NA)      | (NA)   | 34                                   | 16     | \$1,000          | (NA)                                 | 436   |
| Hay, green chop, and silage                                 | (NA)      | (NA)   | 12                                   | 14     | farms            | (NA)                                 | 1 106 |
| Animal health costs for livestock and poultry               | (NA)      | (NA)   | 54                                   | 35     | \$1,000          | (NA)                                 | 786   |
|   | (NA)      | (NA)   | 71                                   | 66     | farms            | (NA)                                 | 1 281 |
|   | (NA)      | (NA)   | 37                                   | 49     | \$1,000          | (NA)                                 | 567   |
|   | (NA)      | (NA)   | 250                                  | 139    | farms            | (NA)                                 | 80    |
|   | (NA)      | (NA)   | 76                                   | (NA)   | \$1,000          | (NA)                                 | 103   |
|   | (NA)      | (NA)   | 45                                   | (NA)   | farms            | (NA)                                 | 106   |
| Seeds, bulbs, plants, and trees purchased                   |           |        |                                      |        | \$1,000          | (NA)                                 | 488   |
| Commercial fertilizer purchased                             |           |        |                                      |        | farms            | (NA)                                 | 537   |
| Other agricultural chemicals purchased                      |           |        |                                      |        | \$1,000          | (NA)                                 | 352   |
| Lime  |           |        |                                      |        | farms            | (NA)                                 | (NA)  |
| Gasoline and other petroleum fuel and oil for farm business |           |        |                                      |        | \$1,000          | (NA)                                 | 1 537 |
| Gasoline  |           |        |                                      |        | farms            | (NA)                                 | 1 588 |
| Diesel oil  |           |        |                                      |        | \$1,000          | (NA)                                 | 525   |
| LP gas, butane, and propane                                 |           |        |                                      |        | farms            | (NA)                                 | 423   |
| Motor oil, grease, piped gas, kerosene, and fuel oil        |           |        |                                      |        | \$1,000          | (NA)                                 | 567   |
| Hired farm labor  |           |        |                                      |        | farms            | (NA)                                 | 477   |
| Contract labor  |           |        |                                      |        | \$1,000          | (NA)                                 | 139   |
| Machine hire and customwork                                 |           |        |                                      |        | farms            | (NA)                                 | 852   |
| All other production expenses                               |           |        |                                      |        | \$1,000          | (NA)                                 | 339   |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All farms |       | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|-------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969  | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |       |                                      |      |
| Estimated market value of all machinery and equipment |        | 536                                  | 604    | 478       | 522   | 228                                  | 248  |
| \$1 to \$999  | 34 136 | 22 358                               | 33 549 | 21 959    | 451   | 495                                  | 226  |
| \$1,000 to \$4,999                                    | 63 686 | 37 016                               | 70 187 | 42 066    | 119   | 190                                  | 449  |
| Average per farm                                      |        |                                      |        |           |       |                                      | 119  |
| Farms by value group:                                 |        |                                      |        |           |       |                                      | 189  |
| \$1 to \$999  | 4      | 26                                   | 4      | 62        |       |                                      |      |
| \$1,000 to \$4,999                                    | 38     | 94                                   | 25     |           | 6     | 8                                    | 6    |
| \$5,000 to \$9,999                                    | 71     | 93                                   | 47     | 81        | 6     | 12                                   | 7    |
| \$10,000 to \$19,999                                  | 79     | 96                                   | 64     | 89        | 2     | 3                                    | 1    |
| \$20,000 to \$29,999                                  | 75     |                                      | 70     | 59        |       |                                      |      |
| \$30,000 to \$49,999                                  | 80     | 295                                  | 80     | 83        |       |                                      |      |
| \$50,000 to \$69,999                                  | 61     |                                      | 61     | 148       |       |                                      |      |
| \$70,000 and over                                     | 128    |                                      | 127    |           |       |                                      |      |
| <b>Selected Machinery and Equipment</b>               |        |                                      |        |           |       |                                      |      |
| Automobiles   |        | 421                                  | 410    | 375       | 372   | 31                                   | (NA) |
| number  |        | 635                                  | 589    | 574       | 543   | 41                                   | 40   |
| mfd in last 5 years, number                           |        | 446                                  | 420    | 411       | 395   |                                      | (NA) |
| Motor trucks, including pickups                       |        | 472                                  | 544    | 435       | 483   | 11                                   | 11   |
| number  |        | 1 564                                | 1 569  | 1 505     | 1 496 |                                      | (NA) |
| mfd in last 5 years, number                           |        | 613                                  | 633    | 587       | 600   |                                      |      |
| Wheel tractors  |        | 450                                  | 539    | 410       | 425   | 90                                   | (NA) |
| number  |        | 1 119                                | 2 055  | 1 043     | 966   | 98                                   | 97   |
| mfd in last 5 years, number                           |        | 326                                  | 501    | 305       | 313   | 12                                   | 12   |
| Crawler tractors                                      |        | 316                                  | 307    | 307       | 399   | 46                                   | (NA) |
| number  |        | 879                                  |        | 868       | 1 008 | 48                                   | 48   |
| mfd in last 5 years, number                           |        | 67                                   |        | 66        | 165   | 1                                    | (NA) |
| Grain and bean combines, self-propelled               |        |                                      |        |           |       |                                      |      |
| farms   |        |                                      |        |           | 228   | 248                                  | 243  |
| number  |        |                                      |        |           | 451   | 495                                  | 490  |
| mfd in last 5 years, number                           |        |                                      |        |           | 119   | 190                                  | 189  |
| Corn heads for combines                               |        |                                      |        |           | 6     | 8                                    | 3    |
| farms   |        |                                      |        |           | 6     | 12                                   | 7    |
| number  |        |                                      |        |           | 2     | 3                                    | 1    |
| Other cornpickers and picker-shellers                 |        |                                      |        |           | 29    | 29                                   | 5    |
| farms   |        |                                      |        |           | 29    | 29                                   | 5    |
| number  |        |                                      |        |           | -     | -                                    | 2    |
| Mower conditioners                                    |        |                                      |        |           | 31    | (NA)                                 | 30   |
| farms   |        |                                      |        |           | 41    | (NA)                                 | 40   |
| number  |        |                                      |        |           |       | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |        |                                      |        |           | 11    | (NA)                                 | 11   |
| Pickup balers   |        |                                      |        |           | 80    | 73                                   | 69   |
| farms   |        |                                      |        |           | 85    | 79                                   | 75   |
| number  |        |                                      |        |           | 7     | 29                                   | 28   |
| Windrowers, pull and self-propelled                   |        |                                      |        |           | 90    | (NA)                                 | 89   |
| farms   |        |                                      |        |           | 98    | (NA)                                 | 97   |
| number  |        |                                      |        |           |       | (NA)                                 | 78   |
| mfd in last 5 years, number                           |        |                                      |        |           | 12    | (NA)                                 | 12   |
| Field forage harvesters, shear bar or flywheel type   |        |                                      |        |           | 46    | (NA)                                 | 46   |
| farms   |        |                                      |        |           | 48    | (NA)                                 | 48   |
| number  |        |                                      |        |           | 1     | (NA)                                 | 1    |
| mfd in last 5 years, number                           |        |                                      |        |           |       |                                      | 10   |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |        |        |       |       |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|--------|-------|-------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |        |        |       |       |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |        |       |       |
| Any livestock or poultry         | 1974   | 152                                  | (X)    | 127  | (X)    | 145                                  | (X)    | 114    | (X)   | 3 093 |
| Any cattle, hogs, or sheep       | 1974   | 127                                  | (X)    | 107  | (X)    | 137                                  | (X)    | 107    | (X)   | 2 455 |
| 1969                             | 153    | (X)                                  | 131    | (X)  | 154    | (X)                                  | 133    | (X)    | (NA)  |       |
| Cattle and calves                | 1974   | 105                                  | 16 819 | 89   | 16 479 | 113                                  | 6 630  | 88     | 6 414 | 1 507 |
| 1969                             | 122    | 15 000                               | 105    | 14 731   | 111    | 10 270                               | 97     | 10 173 | 1 819 |       |
| Farms with—                      |        |                                      |        |  |        |                                      |        |        |       |       |
| 1 to 4                           | 1974   | 5                                    | 10     | 4  | 9      | 15                                   | 31     | 8      | 16    | 4     |
| 5 to 9                           | 1974   | 6                                    | 42     | 3  | 17     | 9                                    | 54     | 7      | 42    | 10    |
| 10 to 19                         | 1974   | 9                                    | 106    | 4  | 51     | 33                                   | 420    | 17     | 231   | 55    |
| 20 to 49                         | 1974   | 31                                   | 1 034  | 25   | 837    | 30                                   | 978    | 30     | 978   | 237   |
| 50 to 99                         | 1974   | 20                                   | 1 320  | 19   | 1 258  | 12                                   | 789    | 12     | 789   | 178   |
| 100 to 199                       | 1974   | 18                                   | 2 377  | 18   | 2 377  | 7                                    | 904    | 7      | 904   | 222   |
| 200 to 499                       | 1974   | 9                                    | 3 105  | 9  | 3 105  | 5                                    | (D)    | 5      | (D)   | (D)   |
| 500 and over                     | 1974   | 7                                    | 8 825  | 7  | 8 825  | 2                                    | (D)    | 2      | (D)   | (D)   |
| Cows and heifers that had calved | 1974   | 81                                   | 7 822  | 70   | 7 688  | (NA)                                 | (NA)   | (NA)   | (NA)  | (NA)  |
| 1969                             | 88     | 7 038                                | 77     | 6 889  | (NA)   | (NA)                                 | (NA)   | (NA)   | (NA)  | (NA)  |
| Beef cows                        | 1974   | 71                                   | 7 221  | 61   | 7 088  | (NA)                                 | (NA)   | (NA)   | (NA)  | (NA)  |
| 1969                             | (NA)   | 6 189                                |        | 6 047  | (NA)   | (NA)                                 | (NA)   | (NA)   | (NA)  | (NA)  |
| Milk cows                        | 1974   | 16                                   | 601    | 15   | 600    | (NA)                                 | (NA)   | (NA)   | (NA)  | (NA)  |
| 1969                             | 23     | 849                                  | 20     | 842  | (NA)   | (NA)                                 | (NA)   | (NA)   | (NA)  | (NA)  |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | (X)    | 9      | (X)   | 420   |
| 1969                             | (X)    | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | (X)    | 12     | (X)   | 571   |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |        |                                      |        |        |       |       |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over             |        | Farms with sales of \$2,500 and over |        |        |       |       |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |        |       |       |
| Beef cows                        |        | 71                                   | 7 221  | 61   | 7 088  | Cattle sold                          |        |        |       |       |
| Farms with—                      |        |                                      |        |  |        | Farms with—                          |        |        |       |       |
| 1 to 4                           |        | 6                                    | 13     | 3  | 7      | 1 to 4                               |        |        |       |       |
| 5 to 9                           |        | 4                                    | 28     | 3  | 22     | 5 to 9                               |        |        |       |       |
| 10 to 19                         |        | 16                                   | 218    | 11   | 137    | 10 to 19                             |        |        |       |       |
| 20 to 49                         |        | 16                                   | 472    | 15   | 432    | 20 to 49                             |        |        |       |       |
| 50 to 99                         |        | 11                                   | 751    | 11   | 751    | 50 to 99                             |        |        |       |       |
| 100 to 199                       |        | 8                                    | 990    | 8  | 990    | 100 to 199                           |        |        |       |       |
| 200 to 499                       |        | 7                                    | 1 999  | 7  | 1 999  | 200 to 499                           |        |        |       |       |
| 500 and over                     |        | 3                                    | 2 750  | 3  | 2 750  | 500 and over                         |        |        |       |       |
| Milk cows                        |        | 16                                   | 601    | 15   | 600    | Calves sold                          |        |        |       |       |
| Farms with—                      |        |                                      |        |  |        | Farms with—                          |        |        |       |       |
| 1 or 2                           |        | 6                                    | 8      | 5  | 7      | 1 or 2                               |        |        |       |       |
| 3 or 4                           |        | —                                    | —      | —  | —      | 3 or 4                               |        |        |       |       |
| 5 to 9                           |        | 1                                    | 8      | 1  | 8      | 5 to 9                               |        |        |       |       |
| 10 to 19                         |        | 4                                    | 52     | 4  | 52     | 10 to 19                             |        |        |       |       |
| 20 to 49                         |        | 2                                    | 60     | 2  | 60     | 20 to 49                             |        |        |       |       |
| 50 to 99                         |        | 2                                    | (D)    | 2  | (D)    | 50 to 99                             |        |        |       |       |
| 100 to 199                       |        | —                                    | —      | —  | —      | 100 to 199                           |        |        |       |       |
| 200 to 499                       |        | 1                                    | (D)    | 1  | (D)    | 200 to 499                           |        |        |       |       |
| 500 and over                     |        | —                                    | —      | —  | —      | 500 and over                         |        |        |       |       |

**Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued**

| Inventory—<br>Farms with sales of \$2,500 and over |       |        | Sales—<br>Farms with sales of \$2,500 and over |        |                   |
|--|-------|--------|--|--------|-------------------|
|  | Farms | Number | Farms  | Number | Dollars (\$1,000) |
| Heifers and heifer calves                          | 1974  | 68     | 4 767  |        |                   |
|  | 1969  | 79     | 3 631  |        |                   |
| Beef heifers                                       | 1974  | 61     | 4 330  |        |                   |
| Milk heifers                                       | 1974  | 10     | 437  |        |                   |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 76     | 4 024  |        |                   |
|  | 1969  | 96     | 4 211  |        |                   |
| Cattle fattened on grains and concentrates         | 1974  | 4      | 150  | 44     |                   |
|  | 1969  | 3      | 170  | (NA)   |                   |
| Farms with—  |       |        |  |        |                   |
| 1 to 9   |       | 1974   | —  | —      | —                 |
| 10 to 19   |       | 1974   | —  | —      | —                 |
| 20 to 49   |       | 1974   | 3  | 100    | (D)               |
| 50 to 99   |       | 1974   | 1  | 50     | (D)               |
| 100 to 199   |       | 1974   | —  | —      | —                 |
| 200 to 499   |       | 1974   | —  | —      | —                 |
| 500 and over                                       |       | 1974   | —  | —      | —                 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

1Pounds of wool

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |      |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |      |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |      |
| Any poultry                                  | 1974      | 25     | (X)                                  | 17     | (X)       | 4      | (X)                                  | 3      | (X)  |
|  | 1969      | (NA)   | (X)                                  | 16     | (X)       | (NA)   | (X)                                  | 5      | (X)  |
| Chickens 3 months old or older               | 1974      | 20     | 666                                  | 12     | 520       | 1      | 4                                    | -      |      |
|  | 1969      | 16     | (D)                                  | 12     | (D)       | 3      | (D)                                  | 2      | (D)  |
| Hens and pullets of laying age               | 1974      | 20     | 633                                  | 12     | 507       | 1      | 4                                    | -      |      |
|  | 1969      | 13     | 52 930                               | 10     | 52 843    | 1      | (D)                                  | 1      | (D)  |
| Farms with -                                 |           |        |                                      |        |           |        |                                      |        |      |
| 1 to 99                                      | 1974      | 18     | 359                                  | 10     | 233       | 1      | 4                                    | -      |      |
| 100 to 399                                   | 1974      | 2      | 274                                  | 2      | 274       | -      | -                                    | -      |      |
| 400 to 1,599                                 | 1974      | -      | -                                    | -      | -         | -      | -                                    | -      |      |
| 1,600 to 3,199                               | 1974      | -      | -                                    | -      | -         | -      | -                                    | -      |      |
| 3,200 to 9,999                               | 1974      | -      | -                                    | -      | -         | -      | -                                    | -      |      |
| 10,000 to 19,999                             | 1974      | -      | -                                    | -      | -         | -      | -                                    | -      |      |
| 20,000 to 49,999                             | 1974      | -      | -                                    | -      | -         | -      | -                                    | -      |      |
| 50,000 to 99,999                             | 1974      | -      | -                                    | -      | -         | -      | -                                    | -      |      |
| 100,000 and over                             | 1974      | -      | -                                    | -      | -         | -      | -                                    | -      |      |
| Broilers and other meat-type chickens        | 1974      | 2      | 135                                  | 2      | 135       | -      | -                                    | -      |      |
|  | 1969      | -      | -                                    | -      | -         | -      | -                                    | -      |      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 7      | 134                                  | 6      | 134  |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 6      | 1405 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |       |        |
|--|--------|-------|--------|--------------------------------------|--------|-------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age               | 1974   | 12    | 507    | —                                    | —      | 2     | 25     |
| 1969   | 10     | 52    | 843    | 1                                    | (D)    | 1     | 13     |
| Hens for table or market egg production      | 1974   | 12    | 483    | —                                    | —      | 1     | 24     |
| Hens for hatching egg production             | 1974   | 1     | 24     | —                                    | —      | 1     | 24     |
| Pullets 3 months old or older                | 1974   | —     | —      | —                                    | —      | —     | —      |
| 1969   | 2      | 60    | 1      | (D)                                  | —      | —     | —      |
| Roosters and male chickens for breeding      | 1974   | 5     | 13     | —                                    | —      | 1     | 11     |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —      | —                                    | —      | 6     | (X)    |
|  |        |       |        | 1974                                 | —      | 3     | (X)    |
|  |        |       |        | 1969                                 | 5      | 3     | (X)    |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |         |                |           |
|---|------|-------|------|--------------------|---------|----------------|-----------|
| Forms                                       |      | Acres |      | Quantity harvested |         |                |           |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969    | 1974           | 1969      |
| Corn for all purposes                       | 1974 | 16    | 10   | 3 655              | 833     | (X)            | (X)       |
| Sorghums for all purposes                   | 1974 | 44    | 80   | 3 921              | 9 016   | (X)            | (X)       |
| Soybeans for beans (bushels)                | —    | —     | —    | —                  | —       | —              | —         |
| Peanuts for nuts (pounds)                   | 1974 | 1     | —    | 25                 | —       | —              | —         |
| Wheat (bushels)                             | 1974 | 157   | 98   | 46 637             | 28 665  | 28 000         | —         |
| Other small grains for grain                | 1974 | 273   | 290  | 125 116            | 126 355 | 2 185 353      | 1 225 740 |
| Cotton (bales)                              | —    | —     | —    | —                  | —       | (X)            | (X)       |
| Tobacco (pounds)                            | —    | —     | —    | —                  | —       | —              | —         |
| Irish potatoes (hundredweight)              | —    | —     | (NA) | —                  | (NA)    | —              | (NA)      |
| Sweetpotatoes (bushels)                     | —    | —     | (NA) | —                  | (NA)    | —              | (NA)      |
| Hay crops (tons, dry)                       | 1974 | 88    | 116  | 12 511             | 13 535  | 34 304         | 53 299    |
| Vegetables, sweet corn, or melons for sale  | 1974 | 29    | 29   | 9 502              | 4 961   | (X)            | (X)       |
| Land in orchards                            | 1974 | 199   | 240  | 23 763             | 25 606  | (X)            | (X)       |
| Berries for sale                            | —    | —     | 1    | —                  | (Z)     | (X)            | (X)       |
| Other crops                                 | —    | 79    | (NA) | 22 084             | 21 430  | (X)            | (X)       |
| Farms with sales of \$2,500 and over        |      |       |      |                    |         |                |           |
| Forms                                       |      | Acres |      | Quantity harvested |         | Irrigated land |           |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969    | 1974           | 1969      |
| Corn for grain or seed (bushels)            | 1974 | 13    | 7    | 3 506              | 602     | 373 197        | 44 728    |
| Corn for silage or green chop (tons, green) | 1974 | 2     | 2    | 145                | 220     | (D)            | 2 200     |
| Corn for dry fodder, hogged or grazed       | —    | —     | —    | (X)                | (X)     | —              | —         |
| Sorghums for grain (bushels)                | 1974 | 44    | 76   | 3 921              | 8 923   | 279 406        | 640 286   |
| Sorghums for silage, fodder, hay, etc.      | —    | —     | (NA) | —                  | 10      | (X)            | (X)       |
| Alfalfa hay (tons, dry)                     | 1974 | 58    | 88   | 9 640              | 10 920  | 28 148         | 47 642    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Acres  | Quantity  | Irrigated land |        | Commercial fertilizer used |        |         |       |        |     |
|--|-------|--------|-----------|----------------|--------|----------------------------|--------|---------|-------|--------|-----|
|  |       |        |           | Total          |        | Dry                        |        | Liquid  |       |        |     |
|  | Farms | Acres  | Quantity  | Farms          | Acres  | Farms                      | Acres  | Farms   | Tons  |        |     |
| Cropland used only for pasture             | 1974  | 71     | 15 234    | (X)            | 40     | 9 771                      | 11     | 898     | 8     | 85     |     |
| 1969                                       | 89    | 17 677 | (X)       | 45             | 2 820  | 15                         | 1 861  | 14      | 303   |        |     |
| Improved pasture                           | 1974  | 15     | 5 731     | (X)            | 4      | 141                        | 4      | 200     | 4     | 19     |     |
| 1969                                       | 37    | 27 686 | (X)       | 9              | 1 687  | 6                          | 2 581  | 6       | 206   |        |     |
| Corn for all purposes                      | 1974  | 15     | 3 651     | (X)            | 15     | 3 651                      | 12     | 3 290   | 4     | 242    |     |
| 1969                                       | 9     | 822    | (X)       | 8              | 764    | 8                          | 764    | 3       | 55    |        |     |
| Sorghums for all purposes                  | 1974  | 44     | 3 921     | (X)            | 44     | 3 921                      | 31     | 2 275   | 10    | 164    |     |
| 1969                                       | 77    | 8 933  | (X)       | 76             | 8 888  | 74                         | 8 407  | 20      | 293   |        |     |
| Wheat (bushels)                            | 1974  | 156    | 46 611    | 2 184 833      | 72     | 15 433                     | 137    | 44 233  | 67    | 2 469  |     |
| 1969                                       | 97    | 28 630 | 1 224 093 | 21             | 5 946  | 76                         | 23 251 | (NA)    | 675   |        |     |
| Oats (bushels)                             | 1974  | 5      | 230       | 8 715          | 2      | 60                         | 4      | 180     | 4     | 35     |     |
| 1969                                       | 3     | 218    | 11 345    | —              | —      | 3                          | 218    | (NA)    | 12    | 9      |     |
| Borley (bushels)                           | 1974  | 45     | 8 811     | 289 603        | 9      | 696                        | 37     | 7 326   | 18    | 310    |     |
| 1969                                       | 75    | 21 383 | 925 946   | 16             | 3 333  | 47                         | 12 927 | (NA)    | 727   | 681    |     |
| Rye (bushels)                              | 1974  | —      | —         | —              | —      | —                          | —      | —       | —     | —      |     |
| 1969                                       | 1     | 140    | 9 450     | 1              | 140    | —                          | —      | (NA)    | (NA)  | (NA)   |     |
| Other small grains for grain               | 1974  | 248    | 115 889   | (X)            | 235    | 105 170                    | 243    | 115 112 | 216   | 19 747 |     |
| Soybeans for beans (bushels)               | 1974  | —      | —         | —              | —      | —                          | —      | (NA)    | (NA)  | (NA)   |     |
| 1969                                       | —     | —      | —         | —              | —      | —                          | —      | (NA)    | (NA)  | (NA)   |     |
| Peanuts for nuts (pounds)                  | 1974  | 1      | 25        | 28 000         | 1      | 25                         | —      | —       | —     | —      |     |
| 1969                                       | —     | —      | —         | —              | —      | —                          | —      | (NA)    | (NA)  | (NA)   |     |
| Hay crops (tons, dry)                      | 1974  | 84     | 12 463    | 34 244         | 62     | 6 597                      | 9      | 934     | 5     | 68     |     |
| 1969                                       | 106   | 13 317 | 52 872    | 76             | 9 252  | 8                          | 412    | 4       | 37    | 4      |     |
| Field seed crops                           | 1974  | 11     | 976       | (X)            | 9      | 896                        | 4      | 476     | 4     | 50     |     |
| 1969                                       | 16    | 1 938  | (X)       | 15             | 1 903  | 5                          | 638    | 5       | 146   | —      |     |
| Cotton (bales)                             | 1974  | —      | —         | —              | —      | —                          | —      | —       | —     | —      |     |
| 1969                                       | —     | —      | —         | —              | —      | —                          | —      | (NA)    | (NA)  | (NA)   |     |
| Tobacco (pounds)                           | 1974  | —      | —         | —              | —      | —                          | —      | (NA)    | (NA)  | (NA)   |     |
| 1969                                       | —     | —      | —         | —              | —      | —                          | —      | (NA)    | (NA)  | (NA)   |     |
| Irish potatoes (hundredweight)             | 1974  | —      | —         | —              | —      | —                          | —      | —       | —     | —      |     |
| 1969                                       | —     | —      | —         | —              | —      | —                          | —      | (NA)    | (NA)  | (NA)   |     |
| Vegetables, sweet corn, or melons for sale | 1974  | 29     | 9 502     | (X)            | 29     | 9 502                      | 26     | 9 409   | 9     | 1 516  |     |
| 1969                                       | 29    | 4 961  | (X)       | 29             | 4 961  | 23                         | 4 505  | 10      | 348   | 13     |     |
| Land in orchards                           | 1974  | 172    | 23 247    | (X)            | 148    | 21 582                     | 112    | 18 833  | 95    | 3 504  | 20  |
| 1969                                       | 202   | 25 262 | (X)       | 179            | 23 717 | 158                        | 19 512 | 147     | 3 947 | 15     | 382 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |        |       |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|-------|
|                                 |       |       |          |                |       | Total                      |       | Dry    |      | Liquid |       |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms  | Tons | Farms  | Tons  |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —      | —    | —      | —     |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —      | —    | —      | —     |
| Nursery and greenhouse products | 1974  | 15    | 4 310    | (X)            | 13    | 3 925                      | 13    | 3 975  | 3    | 103    | 11    |
|                                 | 1969  | 15    | 2 647    | (X)            | 13    | 2 139                      | 12    | 1 969  | 8    | 200    | 4     |
| Other crops                     | 1974  | 68    | 16 797   | (X)            | 65    | 16 490                     | 59    | 15 297 | 14   | 490    | 48    |
|                                 |       |       |          |                |       |                            |       |        |      |        | 1 468 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969    | 1974   | 1969    |
|--|---------|---------|--|---------|
| Total chemical costs, including fertilizer and lime                        | —       | —       | Sprays, dusts, granules, fumigants, etc. to control—Con. | —       |
| farms  | 438     | 487     | Diseases in crops and orchards                           | —       |
| \$1,000  | 11 642  | 4 613   | farms  | 67      |
| Commercial fertilizer  | —       | —       | acres on which used                                      | 19 728  |
| farms  | 415     | 443     | \$1,000  | 289     |
| acres on which used  | 222 454 | 194 416 | farms  | 235     |
| tons   | 48 597  | 42 917  | acres on which used                                      | 136 301 |
| Lime   | —       | —       | \$1,000  | 1 695   |
| farms  | 8 096   | 3 003   | Weeds or brush in pasture                                | —       |
| acres on which used  | 7       | 3       | farms  | 1       |
| tons   | 743     | 415     | acres on which used                                      | 500     |
| Insects on hay crops   | —       | —       | \$1,000  | 3       |
| farms  | 1 357   | 536     | Weeds on all other land                                  | —       |
| acres on which used  | 12      | 6       | farms  | 56      |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on other crops | —       | —       | acres on which used                                      | 1 422   |
| farms  | 33      | 23      | \$1,000  | 13      |
| acres on which used  | 4 110   | 2 992   | Chemicals for defoliation or for growth control          | —       |
| \$1,000  | 25      | 13      | farms  | 9       |
| Insects on other crops   | —       | —       | acres on which used                                      | 2 775   |
| farms  | 213     | 216     | \$1,000  | 35      |
| acres on which used  | 119 773 | 76 040  | Insect control on livestock and poultry                  | —       |
| Nematodes in crops   | —       | —       | farms  | 17      |
| farms  | 1 429   | 541     | \$1,000  | 2       |
| acres on which used  | 950     | 219     | Other chemicals (see text)                               | —       |
| \$1,000  | 11      | 3       | farms  | 44      |
|  |         |         | \$1,000  | 32      |
|  |         |         |  | (NA)    |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969    | 1974  | 1969    |
|--|-----------|---------|---|---------|
| Farms irrigated in census year                           | —         | —       | Land irrigated by—Continued                                     | —       |
| farms  | 432       | 444     | Self-propelled sprinkler systems                                | —       |
| Proportion of farms                                      | percent   | 87.4    | farms   | 11      |
|  |           | 84.8    | acres   | (NA)    |
| Total land irrigated                                     | —         | —       | Other sprinkler systems   | —       |
| acres  | 196 934   | 171 092 | farms   | 1 915   |
| Average per farm   | acres     | 455.9   | acres   | 115     |
| Cropland irrigated                                       | —         | —       | farms   | 22 421  |
| farms  | 430       | 461     | acres   | 402 239 |
| acres  | 196 793   | 169 405 | Harvested cropland  | —       |
| Harvested cropland irrigated                             | —         | —       | farms   | 270 346 |
| farms  | 418       | 454     | acres   | 232 181 |
| acres  | 186 381   | 165 539 | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | —       |
| Cropland pasture irrigated                               | —         | —       | farms   | 9       |
| farms  | 40        | 45      | acres irrigated in most recent year                             | —       |
| acres  | 9 771     | 2 820   | farms   | 1 223   |
| Other cropland irrigated                                 | —         | —       | acres   | (X)     |
| farms  | 7         | (NA)    | Farms with artificial drainage                                  | —       |
| acres  | 641       | 1 046   | farms   | 77      |
| Posture irrigated, other than cropland posture           | —         | —       | Proportion of farms   | 191     |
| farms  | 4         | 9       | percent   | 15.6    |
| acres  | 141       | 1 687   | Land in farms with drainage                                     | —       |
| Estimated quantity of irrigation water applied acre-feet | —         | —       | farms   | 124 182 |
| Average per acre irrigated                               | acre-feet | 700 296 | acres   | 177 079 |
| Land irrigated by—                                       | —         | 3.6     | Average per farm  | 62 945  |
| Furrows or ditches                                       | —         | —       | Artificial ponds, pits, reservoirs, and earthen tanks           | —       |
| farms  | 127       | (NA)    | farms   | 817.5   |
| acres  | 48 651    | (NA)    | number  | 27      |
|  |           |         | acres   | (NA)    |
|  |           |         |   | 162     |
|  |           |         |   | 160     |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | —                   | —                      | —                          |
| farms  | \$1,000             | 201                    | 147                        |
|  |                     | 30 000                 | 111                        |
| Forms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | —                   | 10                     | 10                         |
| \$5,000 to \$9,999                               | —                   | 13                     | 15                         |
| \$10,000 to \$29,999                             | —                   | 35                     | 30                         |
| \$30,000 to \$49,999                             | —                   | 33                     | 10                         |
| \$50,000 and over                                | —                   | 110                    | 46                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Workers | Dollars (1,000) |       | 1974 hired form workers working— |                  |                |                   |
|--|---------|-----------------|-------|----------------------------------|------------------|----------------|-------------------|
|  |         | 1974            | 1969  | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired form workers working—  |         |                 |       |                                  |                  |                |                   |
| 150 days or more   | 210     | 222             | 1 238 | 355                              | 210              | 225            | 196               |
| 25 to 149 days   | 225     | 389             | 2 883 | 10 517                           | 6 115            | 3 550          | 853               |
| Less than 25 days  | 196     | 67              | 3 219 | 7 340                            | 1 238            | 2 883          | 3 219             |
| Total contract labor   |         |                 |       |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 43      | (NA)            | 1 548 | 6 617                            | 43               | 69             | 35                |
|  |         |                 |       |                                  | 39               | 35             | 28                |
|  |         |                 |       |                                  | 55               | 38             | 19                |
|  |         |                 |       |                                  | 72               | 41             | 40                |
|  |         |                 |       |                                  | 146              | 27             | 74                |
|  |         |                 |       |                                  |                  |                |                   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over  |   | All farms |         | Farms with sales of \$2,500 and over |        |
|--|-----------|---------|---|---|-----------|---------|--------------------------------------|--------|
|  | 1974      | 1969    | 1974  | 1969  | 1974      | 1969    | 1974                                 | 1969   |
| All farms ----- number   | 740       | 1 022   | 471   | 620   |           |         |                                      |        |
| Land in farms ----- acres  | 258 652   | 315 493 | 248 730   | 302 895   |           |         |                                      |        |
| Average size of farm ----- acres   | 350       | 309     | 528   | 489   |           |         |                                      |        |
| Approximate land area ----- acres  | 470 400   | 470 400 | 470 400   | 470 400   |           |         |                                      |        |
| Proportion in farms ----- percent  | 55.0      | 67.1    | 52.9  | 64.4  |           |         |                                      |        |
| Value of land and buildings ----- \$1,000  | 264 346   | 281 091 | 238 998   | 255 816   |           |         |                                      |        |
| Average per farm ----- dollars   | 357 225   | 275 039 | 507 426   | 412 606   |           |         |                                      |        |
| Average per acre ----- dollars   | 1 022     | 891     | 961   | 845   |           |         |                                      |        |
| Farms by size:   |           |         |   |   |           |         |                                      |        |
| 1 to 9 acres   | 187       | 258     | 51  | 56  |           |         |                                      |        |
| 10 to 49 acres   | 245       | 344     | 149   | 198   |           |         |                                      |        |
| 50 to 69 acres   | 35        | 63      | 30  | 54  |           |         |                                      |        |
| 70 to 99 acres   | 56        | 57      | 45  | 43  |           |         |                                      |        |
| 100 to 139 acres   | 24        | 40      | 19  | 33  |           |         |                                      |        |
| 140 to 179 acres   | 34        | 36      | 28  | 30  |           |         |                                      |        |
| 180 to 219 acres   | 8         | 21      | 6   | 17  |           |         |                                      |        |
| 220 to 259 acres   | 11        | 19      | 10  | 18  |           |         |                                      |        |
| 260 to 499 acres   | 47        | 71      | 44  | 61  |           |         |                                      |        |
| 500 to 999 acres   | 39        | 48      | 36  | 45  |           |         |                                      |        |
| 1,000 to 1,999 acres   | 26        | 32      | 25  | 32  |           |         |                                      |        |
| 2,000 acres and over   | 28        | 33      | 28  | 33  |           |         |                                      |        |
|  |           |         | Farms with sales of \$2,500 and over  |   |           |         | Forms with sales of \$2,500 and over |        |
|  |           |         | 1974  | 1969  |           |         | 1974                                 | 1969   |
| Other cropland ----- farms   |           |         | 40  | (NA)  |           |         |                                      |        |
| acres  |           |         | 1 356   | 6 776   |           |         |                                      |        |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms |           |         | 5   | 3   |           |         |                                      |        |
| acres  |           |         | 322   | 14  |           |         |                                      |        |
| Cropland on which all crops failed ----- farms   |           |         | -   | 7   |           |         |                                      |        |
| acres  |           |         |   | 894   |           |         |                                      |        |
| Cropland in cultivated summer fallow ----- farms   |           |         | 5   | 11  |           |         |                                      |        |
| acres  |           |         | 239   | 2 324   |           |         |                                      |        |
| Cropland idle ----- farms  |           |         | 30  | 52  |           |         |                                      |        |
| acres  |           |         | 795   | 3 544   |           |         |                                      |        |
| Total woodland ----- farms   |           |         | 15  | 22  |           |         |                                      |        |
| acres  |           |         | 4 575   | 7 589   |           |         |                                      |        |
| Woodland pastured ----- farms  |           |         | 8   | 17  |           |         |                                      |        |
| acres  |           |         | 3 264   | 6 864   |           |         |                                      |        |
|  |           |         | Land in Farms According to Use  |   |           |         | Forms with sales of \$2,500 and over |        |
|  |           |         | Total cropland ----- farms  | 653   | 822       | 410     | 502                                  |        |
|  |           |         | acres   | 74 415  | 91 394    | 69 415  | 84 514                               |        |
|  |           |         | Harvested cropland ----- farms  | 584   | 724       | 373     | 463                                  |        |
|  |           |         | acres   | 47 636  | 54 598    | 46 126  | 52 849                               |        |
|  |           |         | Farms by acres harvested:   |   |           |         |                                      |        |
|  |           |         | 1 to 9 acres ----- farms  | 211   | 239       | 48      |                                      |        |
|  |           |         | acres   | 102   | 113       | 62      |                                      |        |
|  |           |         | 10 to 19 acres ----- farms  | 53  | 69        | 51      |                                      |        |
|  |           |         | acres   | 30 to 49 acres ----- farms                            | 64        | 88      | 62                                   |        |
|  |           |         | acres   | 50 to 99 acres ----- farms                            | 62        | 87      | 85                                   |        |
|  |           |         | acres   | 100 to 199 acres ----- farms                          | 36        | 61      | 61                                   |        |
|  |           |         | acres   | 200 to 499 acres ----- farms                          | 33        | 44      | 44                                   |        |
|  |           |         | acres   | 500 to 999 acres ----- farms                          | 15        | 14      | 14                                   |        |
|  |           |         | acres   | 1,000 acres and over ----- farms                      | 8         | 9       | 9                                    |        |
|  |           |         |   | Cropland used only for pasture or grazing ----- farms | 132       | 201     | 78                                   | 115    |
|  |           |         |   | acres   | 25 243    | 29 656  | 21 933                               | 24 889 |
|  |           |         |   | Other cropland (see text) ----- farms                 | 52        | 98      | 40                                   | (NA)   |
|  |           |         |   | acres   | 1 536     | 7 140   | 1 356                                | 6 776  |
|  |           |         | Total woodland ----- farms  | 24  | 34        | 15      | 22                                   |        |
|  |           |         | acres   | 4 704   | 8 036     | 4 575   | 7 589                                |        |
|  |           |         | Other land (see text) ----- farms   | 371   | 503       | 248     | (NA)                                 |        |
|  |           |         | acres   | 179 533   | 216 063   | 174 740 | 210 792                              |        |
|  |           |         | Irrigated land ----- farms  | 410   | 480       | 295     | 342                                  |        |
|  |           |         | acres   | 33 045  | 38 793    | 32 363  | 37 989                               |        |
|  |           |         |   | Forms with sales of \$2,500 and over                  |           |         |                                      |        |
|  |           |         |   |   |           |         | 1974                                 | 1969   |
|  |           |         |   |   |           |         |                                      |        |
|  |           |         | Total woodland - Continued  |   |           |         |                                      |        |
|  |           |         | Woodland not pastured ----- farms   |   |           |         |                                      |        |
|  |           |         | acres   |   |           |         |                                      |        |
|  |           |         | Other land ----- farms  |   |           |         |                                      |        |
|  |           |         | acres   |   |           |         |                                      |        |
|  |           |         | Pastureland and rangeland, other than cropland and woodland pasture ----- farms |   |           |         |                                      |        |
|  |           |         | acres   |   |           |         |                                      |        |
|  |           |         | Improved pastureland and rangeland ----- farms                                  |   |           |         |                                      |        |
|  |           |         | acres   |   |           |         |                                      |        |
|  |           |         | Unimproved pastureland and rangeland ----- farms                                |   |           |         |                                      |        |
|  |           |         | acres   |   |           |         |                                      |        |
|  |           |         | Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms          |   |           |         |                                      |        |
|  |           |         | acres   |   |           |         |                                      |        |

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

|  | All forms |         | Farms with soles of \$2,500 and over |         |  | All forms |      | Farms with soles of \$2,500 and over |        |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969   |
| All farm operators----- number-----    | 740       | 1 022   | 471                                  | 620     | Farms by type of organization - Con.                         |           |      |                                      |        |
| Land in farms----- acres-----          | 258 652   | 315 493 | 248 730                              | 302 895 | Partnership ----- number-----                                | (NA)      | (NA) | 60                                   | 92     |
| Harvested cropland ----- acres-----    | 47 636    | 54 598  | 46 126                               | 52 849  | Land in farms ----- acres-----                               | (NA)      | (NA) | 58 996                               | 78 378 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation ----- number-----                                | (NA)      | (NA) | 25                                   | 25     |
| Full owners----- number-----           | 459       | 628     | 241                                  | 318     | Land in farms ----- acres-----                               | (NA)      | (NA) | 57 079                               | 66 069 |
| Land in farms----- acres-----          | 38 337    | 52 303  | 33 687                               | 45 528  | Other ----- number-----                                      | (NA)      | (NA) | 2                                    | 1      |
| Harvested cropland ----- acres-----    | 12 858    | 18 154  | 11 603                               | 16 831  | acres-----   | (NA)      | (NA) | 18                                   | 310    |
| Part owners ----- number-----          | 167       | 199     | 137                                  | 164     | Farm operators by age group: <sup>2</sup>                    |           |      |                                      |        |
| Land in farms----- acres-----          | 159 620   | 190 889 | 156 588                              | 188 135 | Under 25 years -----   | 5         | 14   | 3                                    | 10     |
| Harvested cropland ----- acres-----    | 23 767    | 24 519  | 23 669                               | 24 320  | 25 to 34 years -----   | 41        | 69   | 19                                   | 45     |
| Tenants----- number-----               | 114       | 195     | 93                                   | 138     | 35 to 44 years -----   | 116       | 192  | 73                                   | 118    |
| Land in farms----- acres-----          | 60 695    | 72 301  | 58 455                               | 69 232  | 45 to 54 years -----   | 186       | 299  | 117                                  | 183    |
| Harvested cropland ----- acres-----    | 11 011    | 11 925  | 10 854                               | 11 698  | 55 to 64 years -----   | 191       | 233  | 126                                  | 145    |
| Percent of tenancy-----                | 15.4      | 19.0    | 19.7                                 | 22.2    | 65 years and over -----                                      | 173       | 215  | 106                                  | 119    |
| Average age-----                       |           |         |                                      |         | Average age -----  | 55.1      | 52.9 | 55.5                                 | 52.3   |
| Black and other races, see text-----   |           |         |                                      |         | Farm operators by place of residence: <sup>3</sup>           |           |      |                                      |        |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | On farm operated -----                                       | 415       | 598  | 236                                  | 359    |
| All farm operators----- number-----    | 37        | (NA)    | 32                                   | 1       | On another farm -----  | 21        |      | 12                                   |        |
| Land in farms----- acres-----          | 3 735     | (NA)    | 3 613                                | 40      | In a rural area, not on a farm -----                         | 38        | 287  | 33                                   |        |
| Harvested cropland ----- acres-----    | 2 068     | (NA)    | 2 049                                | 38      | In a city, town, or urban area -----                         | 139       |      | 98                                   | 188    |
| Full owners ----- number-----          | 18        | (NA)    | 16                                   | 1       | Farm operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |        |
| Land in farms----- acres-----          | 625       | (NA)    | 618                                  | 40      | None -----   | 236       | (NA) | 186                                  | (NA)   |
| Harvested cropland ----- acres-----    | 548       | (NA)    | 544                                  | 38      | 1 to 49 days -----   | 33        | 57   | 15                                   | 26     |
| Part owners ----- number-----          | 11        | (NA)    | 8                                    | -       | 50 to 99 days -----  | 18        | 37   | 8                                    | 22     |
| Land in farms----- acres-----          | 1 434     | (NA)    | 1 319                                | -       | 100 to 149 days -----  | 13        |      | 10                                   |        |
| Harvested cropland ----- acres-----    | 1 201     | (NA)    | 1 186                                | -       | 150 to 199 days -----  | 29        | 81   | 14                                   | 39     |
| Tenants----- number-----               | 8         | (NA)    | 8                                    | -       | 200 days and over -----                                      | 281       | 459  | 130                                  | 215    |
| Land in farms----- acres-----          | 1 676     | (NA)    | 1 676                                | -       | Farm operators by principal occupation: <sup>3</sup>         |           |      |                                      |        |
| Harvested cropland ----- acres-----    | 319       | (NA)    | 319                                  | -       | Farming -----  | 348       | (NA) | 288                                  | (NA)   |
| Percent of tenancy-----                | 21.6      | (NA)    | 25.0                                 | -       | Other -----  | 364       | (NA) | 156                                  | (NA)   |
| Farms by type of organization:         |           |         |                                      |         | Farm operators reporting utilization of futures market ----- | (NA)      | (NA) | 10                                   | (NA)   |
| Individual or family ----- number----- | (NA)      | (NA)    | 384                                  | 502     | Farm operators reporting agricultural contracts -----        | (NA)      | (NA) | 93                                   | (NA)   |
| Land in farms----- acres-----          | (NA)      | (NA)    | 132 637                              | 158 138 |  |           |      |                                      |        |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        |  | Farms with sales of \$2,500 and over |        |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974                                 | 1969   |
| Farms by value of sales:                   |           |        |                                      |        | Specified products sold:               |                                      |        |
| \$100,000 and over                         | 69        |        | 69                                   |        | Crops                                  | 300                                  | (NA)   |
| \$40,000 to \$99,999                       | 48        | 120    | 48                                   | 120    | \$1,000                                | 20 835                               | 12 017 |
| \$20,000 to \$39,999                       | 59        | 81     | 59                                   | 81     | farms                                  | 43                                   | 55     |
| \$10,000 to \$19,999                       | 83        | 101    | 83                                   | 101    | Grains                                 | 2 878                                | 1 101  |
| \$5,000 to \$9,999                         | 85        | 130    | 84                                   | 130    | \$1,000                                |                                      |        |
| \$2,500 to \$4,999                         | 98        | 145    | 98                                   | 144    | farms                                  |                                      |        |
| Under \$2,500 (see text)                   | 298       | 445    | 30                                   | 44     | \$1,000                                |                                      |        |
| \$2,000 to \$2,499                         | 32        | 34     | (X)                                  | (X)    | Field seeds, hay, forage, and silage   | 44                                   | 56     |
| \$1,500 to \$1,999                         | 58        | 45     | (X)                                  | (X)    | farms                                  | 619                                  | 246    |
| \$1,000 to \$1,499                         | 54        | 62     | (X)                                  | (X)    | Other field crops                      | 17                                   | 7      |
| Under \$1,000 (see text)                   | 154       | 304    | (X)                                  | (X)    | Vegetables, sweet corn, and melons     | 43                                   | 46     |
| Market value of agricultural products sold | \$52 290  | 32 475 | \$52 024                             | 32 193 | farms                                  | 9 859                                | 3 820  |
| Average per farm dollars                   | 70 662    | 31 776 | 110 455                              | 51 924 | \$1,000                                | 222                                  | 310    |
| Crops, including hay                       | 463       | 620    | 300                                  | (NA)   | Fruits, nuts, and berries              | 5 178                                | 6 437  |
| \$1,000                                    | 20 998    | 15 464 | 20 835                               | 12 017 | \$1,000                                |                                      |        |
| Nursery and greenhouse products            | 37        |        | 31                                   | 20     | Livestock, poultry, and their products | 182                                  | 262    |
| \$1,000                                    | 8 253     |        | 8 243                                | 3 283  | farms                                  | 22 921                               | 16 888 |
| Forest products                            | 7         | 9      | 6                                    | 6      | Poultry and poultry products           | 6                                    | 10     |
| \$1,000                                    | 25        | 6      | (D)                                  | 5      | Dairy products                         | 5                                    | 10     |
| Livestock, poultry, and their products     | 272       | 391    | 182                                  | 262    | Cattle and calves                      | 1 148                                | 2 310  |
| \$1,000                                    | 23 014    | 17 005 | 22 921                               | 16 888 | farms                                  | 158                                  | (NA)   |
| Poultry and poultry products               | 15        | (NA)   | 6                                    | 10     | Hogs and pigs                          | 20 700                               | 13 481 |
| \$1,000                                    | 26        | (NA)   | (D)                                  | 131    | farms                                  | 5                                    | (NA)   |
|  |           |        |                                      |        | Sheep, lambs, and wool                 | 9                                    | 966    |
|  |           |        |                                      |        | farms                                  | 153                                  |        |
|  |           |        |                                      |        | Other livestock and livestock products | 22                                   |        |
|  |           |        |                                      |        | farms                                  | \$1,000                              |        |
|  |           |        |                                      |        |  | 283                                  |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      |   | Farms with sales of \$2,500 and over, 1974 |       |
|--|-----------|------|--------------------------------------|------|---|--|-------|
|  | 1974      | 1969 | 1974                                 | 1969 |   | 1974                                       | 1969  |
| Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 392       | (NA) | 172                                  | (NA) | Total family income from off-farm sources <sup>2</sup>  | 284  |       |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 124       | (NA) | 93                                   | (NA) | farms   | \$1,000                                    | 4 110 |
| \$1,000  | 994       | (NA) | 916                                  | (NA) | Nonfarm business, excluding farm related                | 39   |       |
| Customwork and other agricultural services   | 54        | 102  | 43                                   | 77   | farms   | \$1,000                                    | 447   |
| \$1,000  | 392       | 411  | 383                                  | 395  | Cash wages, salaries, commissions, and tips             | 182  |       |
| Recreational services  | 2         | 23   | 1                                    | 11   | farms   | \$1,000                                    | 2 686 |
| \$1,000  | (D)       | 29   | 4                                    | 19   | Interest, dividends, or royalties                       | 146  |       |
| Government farm programs   | 16        | 56   | 16                                   | 50   | farms   | \$1,000                                    | 625   |
| \$1,000  | (D)       | 129  | 58                                   | 124  | Federal Social Security, pensions, retirement pay, etc. | 49   |       |
| Rent of farmland or farm lease or sale of allotments   | 58        | (NA) | 39                                   | (NA) | farms   | \$1,000                                    | 176   |
| \$1,000  | 434       | (NA) | 412                                  | (NA) | Rent income of nonfarm property                         | 50   |       |
| Other farm-related sources   | 16        | (NA) | 14                                   | (NA) | farms   | \$1,000                                    | 175   |
| \$1,000  | 67        | (NA) | 59                                   | (NA) |   |  |       |
| Expenses for farm-related income sources <sup>1</sup>  | 39        | (NA) | 25                                   | (NA) |   |  |       |
| \$1,000  | 304       | (NA) | 245                                  | (NA) |   |  |       |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |   | All farms |       | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   |   | 1974      | 1969  | 1974                                 | 1969  |
| Total farm production expenses                | 737       | 1,022  | 471                                  | 620    | Seeds, bulbs, plants, and trees purchased                   | 231       | 282   | 167                                  | 212   |
| farms   | 49 597    | 29 812 | 49 134                               | 29 112 | \$1,000   | 746       | 380   | 740                                  | 376   |
| \$1,000                                       |           |        |                                      |        | Commercial fertilizer purchased                             | 329       | 557   | 235                                  | 402   |
| Farms with—                                   |           |        |                                      |        | \$1,000   | 1 213     | 723   | 1 196                                | 713   |
| \$1 to \$999                                  | 128       | 163    | 8                                    | 32     | Other agricultural chemicals purchased                      | 312       | (NA)  | 242                                  | (NA)  |
| \$1,000 to \$1,999                            | 65        | 149    | 14                                   |        | \$1,000   | 990       | 720   | 985                                  | 706   |
| \$2,000 to \$2,999                            | 65        | 91     | 22                                   | 38     | Lime  | (NA)      | 29    | 5                                    | 25    |
| \$3,000 to \$4,999                            | 102       | 112    | 65                                   | 68     | \$1,000   | (NA)      | 29    | 3                                    | 29    |
| \$5,000 to \$9,999                            | 135       | 220    | 120                                  | 196    | Gasoline and other petroleum fuel and oil for farm business | 679       | 973   | 434                                  | 616   |
| \$10,000 to \$19,999                          | 74        |        | 74                                   | 112    | \$1,000   | 1 181     | 810   | 1 145                                | 759   |
| \$20,000 to \$39,999                          | 66        |        | 66                                   | 64     | Gasoline  | (NA)      | (NA)  | 402                                  | 595   |
| \$40,000 to \$59,999                          | 21        | 287    | 21                                   | 110    | \$1,000   | (NA)      | (NA)  | 569                                  | 454   |
| \$60,000 and over                             | 81        |        | 81                                   |        | Diesel oil  | (NA)      | (NA)  | 216                                  | 348   |
| Livestock and poultry purchased               | 155       | 228    | 87                                   | 146    | \$1,000   | (NA)      | (NA)  | 352                                  | 145   |
| farms   | 12 018    | 6 388  | 11 964                               | 6 342  | LP gas, butane, and propane                                 | (NA)      | (NA)  | 73                                   | 119   |
| \$1,000                                       |           |        |                                      |        | \$1,000   | (NA)      | (NA)  | 96                                   | 31    |
| Feed for livestock and poultry purchased      | 284       | 371    | 165                                  | 226    | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)  | 434                                  | 613   |
| farms   | 9 457     | 4 402  | 9 374                                | 4 334  | \$1,000   | (NA)      | (NA)  | 129                                  | 129   |
| \$1,000                                       |           |        |                                      |        | Hired farm labor  | 365       | 602   | 268                                  | 428   |
| Commercially mixed formula feeds              | 200       | 250    | 137                                  | 158    | \$1,000   | 7 845     | 5 234 | 7 807                                | 5 163 |
| farms   | 1 295     | 794    | 1 263                                | 767    | Contract labor  | 114       | 567   | 99                                   | 173   |
| \$1,000                                       |           |        |                                      |        | \$1,000   | 841       | 1 389 | 833                                  | 889   |
| Feed ingredients                              | (NA)      | (NA)   | 53                                   | 39     | Machine hire and customwork                                 | 293       |       | 199                                  | 293   |
| farms   | (NA)      | (NA)   | 895                                  | 863    | \$1,000   | 890       |       | 868                                  | 455   |
| \$1,000                                       |           |        | 74                                   | 73     | All other production expenses                               | 668       | 917   | 458                                  | 614   |
| Whole grains                                  | (NA)      | (NA)   | 6 544                                | 1 954  | \$1,000   | 14 417    | 9 765 | 14 055                               | 9 375 |
| farms   | (NA)      | (NA)   | 51                                   | 133    |   |           |       |                                      |       |
| \$1,000                                       |           |        | 672                                  | 750    |   |           |       |                                      |       |
| Hay, green chop, and silage                   | (NA)      | (NA)   |                                      |        |   |           |       |                                      |       |
| farms   | (NA)      | (NA)   |                                      |        |   |           |       |                                      |       |
| \$1,000                                       |           |        |                                      |        |   |           |       |                                      |       |
| Animal health costs for livestock and poultry | (NA)      | (NA)   | 109                                  | (NA)   |   |           |       |                                      |       |
| farms   | (NA)      | (NA)   | 168                                  | (NA)   |   |           |       |                                      |       |
| \$1,000                                       |           |        |                                      |        |   |           |       |                                      |       |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 665    | 949                                  | 423    | 599       |      |                                      |      |
| farms   | 11 748 | 8 741                                | 9 999  | 7 426     |      |                                      |      |
| \$1,000   | 17 666 | 9 210                                | 23 638 | 12 396    |      |                                      |      |
| Average per farm                                      |        |                                      |        |           |      |                                      |      |
| Average per farm                                      | 12     | 97                                   | 7      | 230       |      |                                      |      |
| dollars   | 188    | 404                                  | 82     |           |      |                                      |      |
| Farms by value group:                                 |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 12     | 97                                   | 7      | 230       |      |                                      |      |
| \$1,000 to \$4,999                                    | 188    | 404                                  | 82     |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 163    | 200                                  | 87     | 153       |      |                                      |      |
| \$10,000 to \$19,999                                  | 145    | 148                                  | 102    | 125       |      |                                      |      |
| \$20,000 to \$29,999                                  | 62     | 54                                   | 44     |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 47     | 100                                  | 45     | 28        |      |                                      |      |
| \$50,000 to \$69,999                                  | 24     | 22                                   | 19     |           |      |                                      |      |
| \$70,000 and over                                     | 24     | 24                                   |        |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |        |                                      |        |           |      |                                      |      |
| Automobiles   | 416    | 532                                  | 272    | 369       |      |                                      |      |
| farms   | 582    | 734                                  | 407    | 510       |      |                                      |      |
| number  | 294    | 404                                  | 205    | 280       |      |                                      |      |
| Motor trucks, including pickups                       | 535    | 758                                  | 360    | 521       |      |                                      |      |
| farms   | 1 119  | 1 350                                | 884    | 1 063     |      |                                      |      |
| number  | 399    | 460                                  | 322    | 328       |      |                                      |      |
| Wheel tractors  | 436    | 766                                  | 294    | 417       |      |                                      |      |
| farms   | 866    | 1 622                                | 682    | 764       |      |                                      |      |
| number  | 180    | 352                                  | 137    | 187       |      |                                      |      |
| Crawler tractors                                      | 317    | 244                                  | 396    |           |      |                                      |      |
| farms   | 432    | 352                                  | 562    |           |      |                                      |      |
| number  | 10     | 8                                    | 79     |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. - Con.</b>         |        |                                      |        |           |      |                                      |      |
| Grain and bean combines                               |        |                                      |        |           |      |                                      |      |
| self-propelled  |        |                                      |        |           |      |                                      |      |
| farms   | 20     | 28                                   | 18     | 26        |      |                                      |      |
| number  | 28     | 36                                   | 26     | 34        |      |                                      |      |
| mfd in last 5 years                                   | 4      | 7                                    | 4      | 6         |      |                                      |      |
| Corn heads for combines                               |        |                                      |        |           |      |                                      |      |
| farms   | 6      | 17                                   | 6      | 13        |      |                                      |      |
| number  | 10     | 31                                   | 10     | 25        |      |                                      |      |
| mfd in last 5 years                                   | -      | 8                                    | -      | 6         |      |                                      |      |
| Other cornpickers and picker-shellers                 |        |                                      |        |           |      |                                      |      |
| farms   | 10     |                                      | 10     | 4         |      |                                      |      |
| number  | 11     |                                      | 11     | 5         |      |                                      |      |
| mfd in last 5 years                                   | 5      |                                      | 5      | 2         |      |                                      |      |
| Mower conditioners                                    |        |                                      |        |           |      |                                      |      |
| farms   | 31     | (NA)                                 | 17     | (NA)      |      |                                      |      |
| number  | 35     | (NA)                                 | 20     | (NA)      |      |                                      |      |
| mfd in last 5 years                                   | 5      | (NA)                                 | 2      | (NA)      |      |                                      |      |
| Pickup balers   |        |                                      |        |           |      |                                      |      |
| farms   | 30     | 58                                   | 26     | 50        |      |                                      |      |
| number  | 33     | 61                                   | 29     | 52        |      |                                      |      |
| mfd in last 5 years                                   | 14     | 18                                   | 14     | 16        |      |                                      |      |
| Windrowers, pull and self-propelled                   |        |                                      |        |           |      |                                      |      |
| farms   | 36     | (NA)                                 | 29     | 46        |      |                                      |      |
| number  | 36     | (NA)                                 | 29     | 50        |      |                                      |      |
| mfd in last 5 years                                   | 13     | (NA)                                 | 13     | 17        |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type   |        |                                      |        |           |      |                                      |      |
| farms   | 2      | (NA)                                 | 1      | 23        |      |                                      |      |
| number  | 2      | (NA)                                 | 1      | 28        |      |                                      |      |
| mfd in last 5 years                                   | -      | (NA)                                 | -      | 3         |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |        |      |        |        |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|------|--------|--------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |        |      |        |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |      |        |        |
| Any livestock or poultry         | 1974   | 299                                  | (X)    | 183  | (X)    | 272                                  | (X)    | 182  | (X)    | 22 921 |
| Any cattle, hogs, or sheep       | 1974   | 250                                  | (X)    | 158  | (X)    | 236                                  | (X)    | 161  | (X)    | 21 466 |
|                                  | 1969   | 329                                  | (X)    | 229  | (X)    | 317                                  | (X)    | 234  | (X)    | (NA)   |
| Cattle and calves                | 1974   | 235                                  | 56 980 | 153  | 55 410 | 230                                  | 56 727 | 158  | 56 277 | 20 700 |
|                                  | 1969   | 309                                  | 65 796 | 221  | 64 518 | 300                                  | 57 888 | 226  | 57 270 | 13 481 |
| Farms with—                      |        |                                      |        |  |        |                                      |        |      |        |        |
| 1 to 4                           | 1974   | 19                                   | 47     | 3  | 8      | 42                                   | 96     | 15   | 30     | 8      |
| 5 to 9                           | 1974   | 17                                   | 116    | 5  | 34     | 45                                   | 315    | 11   | 73     | 18     |
| 10 to 19                         | 1974   | 42                                   | 545    | 15   | 210    | 33                                   | 465    | 23   | 344    | 76     |
| 20 to 49                         | 1974   | 48                                   | 1 567  | 28   | 938    | 48                                   | 1 477  | 47   | 1 456  | 307    |
| 50 to 99                         | 1974   | 41                                   | 2 783  | 34   | 2 298  | 26                                   | 1 700  | 26   | 1 700  | 391    |
| 100 to 199                       | 1974   | 22                                   | 2 993  | 22   | 2 993  | 15                                   | 1 946  | 15   | 1 946  | 371    |
| 200 to 499                       | 1974   | 25                                   | 7 765  | 25   | 7 765  | 7                                    | 2 345  | 7    | 2 345  | 484    |
| 500 and over                     | 1974   | 21                                   | 41 164 | 21   | 41 164 | 14                                   | 48 383 | 14   | 48 383 | 19 045 |
| Cows and heifers that had calved | 1974   | 199                                  | 18 998 | 132  | 18 220 | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)   |
|                                  | 1969   | 249                                  | 21 454 | 187  | 20 856 | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)   |
| Beef cows                        | 1974   | 188                                  | 17 931 | 129  | 17 185 | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)   |
|                                  | 1969   | (NA)                                 | 18 374 | 176  | 17 790 | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)   |
| Milk cows                        | 1974   | 29                                   | 1 067  | 18   | 1 035  | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)   |
|                                  | 1969   | 28                                   | 3 080  | 21   | 3 066  | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)   |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (NA)                                 | (X)    | 5    | (X)    | 1 148  |
|                                  | 1969   | (X)                                  | (X)    | (X)  | (X)    | (NA)                                 | (X)    | 10   | (X)    | 2 310  |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Forms with sales of \$2,500 and over |        |                                      |        |      |        |        |
| All farms                        |        | Forms with sales of \$2,500 and over |        | Forms with sales of \$2,500 and over             |        | Dollars (1,000)                      |        |      |        |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |      |        |        |
| Beef cows                        |        | 188                                  | 17 931 | 129  | 17 185 | Cattle sold                          |        |      |        |        |
| Farms with—                      |        | 29                                   | 75     | 11   | 32     | Farms with—                          |        |      |        |        |
| 1 to 4                           | 1974   | 16                                   | 116    | 3  | 21     | 1 to 4                               | 14     |      |        |        |
| 5 to 9                           | 1974   | 27                                   | 378    | 10   | 150    | 5 to 9                               | 20     |      |        |        |
| 10 to 19                         | 1974   | 46                                   | 1 485  | 36   | 1 155  | 10 to 19                             | 26     |      |        |        |
| 20 to 49                         | 1974   | 28                                   | 1 938  | 27   | 1 888  | 20 to 49                             | 28     |      |        |        |
| 50 to 99                         | 1974   | 19                                   | 2 501  | 19   | 2 501  | 50 to 99                             | 16     |      |        |        |
| 100 to 199                       | 1974   | 15                                   | 4 733  | 15   | 4 733  | 100 to 199                           | 14     |      |        |        |
| 200 to 499                       | 1974   | 8                                    | 6 705  | 8  | 6 705  | 200 to 499                           | 8      |      |        |        |
| 500 and over                     | 1974   | 29                                   | 1 067  | 18   | 1 035  | 500 and over                         | 11     |      |        |        |
| Milk cows                        |        | 11                                   | 17     | 3  | 4      | Cows sold                            |        |      |        |        |
| Farms with—                      |        | 10                                   | 30     | 10   | 30     | Farms with—                          |        |      |        |        |
| 1 or 2                           | 1974   | 5                                    | 30     | 2  | 11     | 1 or 2                               | 13     |      |        |        |
| 3 or 4                           | 1974   | 1                                    | 30     | 1  | 30     | 3 or 4                               | 9      |      |        |        |
| 5 to 9                           | 1974   | 1                                    | 30     | 1  | 30     | 5 to 9                               | 11     |      |        |        |
| 10 to 19                         | 1974   | 1                                    | 30     | 1  | 30     | 10 to 19                             | 11     |      |        |        |
| 20 to 49                         | 1974   | 1                                    | 30     | 1  | 30     | 20 to 49                             | 18     |      |        |        |
| 50 to 99                         | 1974   | 1                                    | 30     | 1  | 30     | 50 to 99                             | 9      |      |        |        |
| 100 to 199                       | 1974   | 1                                    | (D)    | 1  | (D)    | 100 to 199                           | 4      |      |        |        |
| 200 to 499                       | 1974   | 1                                    | (D)    | 1  | (D)    | 200 to 499                           | 4      |      |        |        |
| 500 and over                     | 1974   | 1                                    | (D)    | 1  | (D)    | 500 and over                         | 2      |      |        |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |        | Sales—<br>Farms with sales of \$2,500 and over |        |                   |        |        |
|--|-------|--------|--------|--|--------|-------------------|--------|--------|
|  | Farms | Number |        | Farms  | Number | Dollars (\$1,000) |        |        |
| Heifers and heifer calves                          | 1974  | 111    | 9 365  | Cattle fattened on grains and concentrates     | 1974   | 15                | 37 572 | 16 825 |
|  | 1969  | 179    | 14 178 |  | 1969   | 13                | 28 962 | (NA)   |
| Beef heifers                                       | 1974  | 107    | 8 368  |  | 1974   | 7                 | 29     | 9      |
| Milk heifers                                       | 1974  | 9      | 997    |  | 1974   | 3                 | 45     | 13     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 135    | 27 825 |  | 1974   | 1                 | (D)    | (D)    |
|  | 1969  | 208    | 29 484 |  | 1974   | —                 | —      | —      |
|  |       |        |        |  | 1974   | 1                 | (D)    | (D)    |
|  |       |        |        |  | 1974   | 3                 | 37 106 | 16 680 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |           |   |  | Sales     |           |                                      |   |        |
|---|-----------|-----------|---|--|-----------|-----------|--------------------------------------|---|--------|
|   | All farms |           | Farms with sales of \$2,500<br>and over |  | All farms |           | Farms with sales of \$2,500 and over |   |        |
|   | Farms     | Number    | Farms                                   | Number                                       | Farms     | Number    | Farms                                | Number                                  |        |
| Hogs and pigs   | 1974      | 19        | 1 849                                   | 7  | 1 793     | 10        | (D)                                  | (D)                                     |        |
|   | 1969      | 21        | 2 594                                   | 15   | 2 466     | 18        | 11 496                               | 12                                      |        |
| Farms with—   |           |           |   |  |           |           | 11 376                               | (NA)                                    |        |
| 1 to 4  | 1974      | 10        | 19                                      | 2  | 3         | 4         | —                                    | —                                       |        |
| 5 to 9  | 1974      | 3         | 23                                      | —  | 1         | 7         | 1                                    | 7                                       |        |
| 10 to 24  | 1974      | 3         | 49                                      | 2  | 32        | 2         | 22                                   | (Z)                                     |        |
| 25 to 49  | 1974      | 2         | (D)                                     | 2  | (D)       | 1         | 40                                   | 1                                       |        |
| 50 to 99  | 1974      | —         | —                                       | —  | 2         | (D)       | 2                                    | (D)                                     |        |
| 100 to 199  | 1974      | —         | —                                       | —  | —         | —         | —                                    | (D)                                     |        |
| 200 to 499  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| 500 and over  | 1974      | 1         | (D)                                     | 1  | (D)       | 1         | (D)                                  | (D)                                     |        |
| Feeder pigs sold                                      | 1974      | (X)       | (X)                                     | (X)  | (X)       | 37        | 1                                    | 15                                      |        |
|   | 1969      | (X)       | (X)                                     | (X)  | (X)       | 5         | 1                                    | 1                                       |        |
|   |           |           |   |  |           | 85        | 25                                   | (NA)                                    |        |
| Sheep and lambs                                       | 1974      | 27        | 4 564                                   | 12   | 4 451     | 18        | 3 524                                | 3 455                                   |        |
|   | 1969      | 51        | 13 253                                  | 38   | 12 991    | 45        | 9 344                                | 9 184                                   |        |
| Sheep and lambs shorn                                 | 1974      | (X)       | (X)                                     | (X)  | (NA)      | (NA)      | 8                                    | 3 075                                   |        |
| Sheep, lambs, and wool                                | 1974      | (X)       | (X)                                     | (X)  | (NA)      | (NA)      | 9                                    | 12 273                                  |        |
| Goats   | 1974      | (NA)      | (NA)                                    | 1  | 2         | (NA)      | (X)                                  | 153                                     |        |
|   | 1969      | (NA)      | (NA)                                    | —  | —         | (NA)      | —                                    | —                                       |        |
| Horses and ponies                                     | 1974      | 138       | 990                                     | 81   | 766       | 28        | 123                                  | 102                                     |        |
|   | 1969      | 219       | 1 676                                   | (NA)   | (NA)      | 72        | 250                                  | (NA)                                    |        |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |           |   |  | Inventory |           |                                      |   |        |
|   |           | All farms |   | Farms with sales of<br>\$2,500 and over      |           | All farms |                                      | Farms with sales of<br>\$2,500 and over |        |
|   |           | Farms     | Number                                  |  |           | Farms     | Number                               | Farms                                   | Number |
| Hogs and pigs used or to be used for breeding         | 1974      | 4         | 16                                      | Litters of pigs farrowed between—            |           |           |                                      |   |        |
|   | 1969      | 10        | 86                                      | December 1 of preceding year and November 30 | 1974      | 6         | 29                                   | 4                                       | 26     |
| Other hogs and pigs                                   | 1974      | 7         | 1 777                                   | 1969   | 15        | 126       | 10                                   | (X)                                     | (X)    |
|   | 1969      | 15        | 2 380                                   | December 1 of preceding year and May 31      | 1974      | 4         | 17                                   | 3                                       | 16     |
| Lambs under 1 year old                                | 1974      | 9         | 3 581                                   | 1969   | 11        | 66        | 7                                    | 50                                      | 50     |
| Ewes 1 year old or older                              | 1974      | 11        | 826                                     | 1974   | 5         | 12        | 4                                    | 10                                      | 10     |
| Rams and wethers                                      | 1974      | 9         | 44                                      | 1969   | 14        | 60        | 9                                    | 46                                      | 46     |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |         |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|---------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |         |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number  |
| Any poultry                                  | 1974      | 63     | (X)                                  | 29     | (X)       | 10     | (X)                                  | (X)     |
|  | 1969      | (NA)   | (X)                                  | 26     | (X)       | (X)    | 10                                   | (X)     |
| Chickens 3 months old or older               | 1974      | 62     | 3 891                                | 29     | 3 194     | 9      | 523                                  | 3 359   |
|  | 1969      | 44     | 20 548                               | 20     | 20 151    | 5      | 9 615                                | 4 9562  |
| Hens and pullets of laying age               | 1974      | 61     | 3 486                                | 29     | 2 929     | 9      | 503                                  | 3 359   |
|  | 1969      | 40     | 17 822                               | 19     | 17 569    | 4      | 9 605                                | 3 9 552 |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |         |
| 1 to 99                                      | 1974      | 60     | 986                                  | 28     | 429       | 8      | 178                                  | 2 34    |
| 100 to 399                                   | 1974      | —      | —                                    | —      | 1         | 325    | 1                                    | 325     |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 1,600 to 3,199                               | 1974      | 1      | 2 500                                | 1      | 2 500     | —      | —                                    | —       |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 100,000 and over                             | 1974      | 9      | 128                                  | 4      | 28        | 1      | 10                                   | —       |
| Broilers and other meat-type chickens        | 1974      | 9      | 128                                  | 4      | 28        | 1      | 10                                   | —       |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —       |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 15     | 26                                   | 6       |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 131     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|--------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 29    | 2 929  | 3                                    | 359    | Turkeys                  | 1974   |
|  | 1969   | 19    | 17 569 | 3                                    | 9 552  |                          | 1969   |
| Hens for table or market egg production      | 1974   | 29    | 2 928  | 3                                    | 359    | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 1     | —      | —                                    | —      | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 2     | 205    | —                                    | —      | Light breed              | 1974   |
|  | 1969   | 3     | 2 536  | —                                    | —      | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 21    | 60     | —                                    | —      |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —      | —                                    | —      | Other poultry            | 1974   |
|  |        |       |        |                                      | 11     |                          | 1969   |
|  |        |       |        |                                      | (X)    |                          | (X)    |
|  |        |       |        |                                      |        |                          | 6 (X)  |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |        |                    |         |                |       |       |
|---|------|-------|--------|--------------------|---------|----------------|-------|-------|
| Forms                                       |      | Acres |        | Quantity harvested |         |                |       |       |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969    | 1974           | 1969  |       |
| Corn for all purposes                       | 18   | 27    | 5 210  | 6 640              | (X)     | (X)            |       |       |
| Sorghums for all purposes                   | 10   | 10    | 1 458  | 2 380              | (X)     | (X)            |       |       |
| Soybeans for beans (bushels)                | —    | —     | —      | —                  | —       | —              |       |       |
| Peanuts for nuts (pounds)                   | —    | 4     | —      | —                  | —       | 5 600          |       |       |
| Wheat (bushels)                             | 4    | 8     | 1 975  | 631                | 156 811 | 22 124         |       |       |
| Other small grains for grain                | 41   | 45    | 5 341  | 6 258              | (X)     | (X)            |       |       |
| Cotton (bales)                              | 1    | 2     | 53     | 115                | 53      | 100            |       |       |
| Tobacco (pounds)                            | —    | —     | —      | —                  | —       | —              |       |       |
| Irish potatoes (hundredweight)              | —    | (NA)  | —      | (NA)               | —       | (NA)           |       |       |
| Sweetpotatoes (bushels)                     | —    | (NA)  | —      | (NA)               | —       | (NA)           |       |       |
| Hay crops (tons, dry)                       | 108  | 142   | 11 789 | 12 356             | 23 526  | 26 793         |       |       |
| Vegetables, sweet corn, or melons for sale  | 50   | 53    | 7 678  | 6 693              | (X)     | (X)            |       |       |
| Land in orchards                            | 412  | 537   | 11 600 | 18 942             | (X)     | (X)            |       |       |
| Berries for sale                            | 1    | 6     | (Z)    | 17                 | (X)     | (X)            |       |       |
| Other crops                                 | 49   | (NA)  | 3 545  | 1 625              | (X)     | (X)            |       |       |
| Forms with sales of \$2,500 and over        |      |       |        |                    |         |                |       |       |
| Forms                                       |      | Acres |        | Quantity harvested |         | Irrigated land |       |       |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969    | 1974           | 1969  |       |
| Corn for grain or seed (bushels)            | 15   | 22    | 4 529  | 5 878              | 337 871 | 447 649        | 10    | 11    |
| Corn for silage or green chop (tons, green) | 4    | 3     | 680    | 740                | 7 600   | 9 905          | 4     | 3     |
| Corn for dry fodder, hogged or grazed       | —    | 1     | —      | 4                  | (X)     | (X)            | —     | 1     |
| Sorghums for grain (bushels)                | 8    | 7     | 1 243  | 1 910              | 70 152  | 108 770        | 3     | 5     |
| Sorghums for silage, fodder, hay, etc.      | 1    | (NA)  | 200    | 470                | (X)     | (X)            | 1     | (NA)  |
| Alfalfa hay (tons, dry)                     | 28   | 26    | 3 107  | 2 257              | 10 297  | 10 589         | 19    | 24    |
|   |      |       |        |                    |         |                | 1 806 | 2 057 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms                                      | Acres | Quantity | Irrigated land |         | Commercial fertilizer used |        |       |        |        |       |
|--|-------|----------|----------------|---------|----------------------------|--------|-------|--------|--------|-------|
|  |       |          | Farms          | Acres   | Total                      |        | Dry   |        | Liquid |       |
|  |       |          |                |         | Farms                      | Acres  | Farms | Tons   | Farms  | Tons  |
| Cropland used only for pasture             | 1974  | 78       | 21 933         | (X)     | 14                         | 1 023  | 3     | 330    | 3      | 23    |
|  | 1969  | 115      | 24 889         | (X)     | 32                         | 4 370  | 13    | 720    | 13     | 94    |
| Improved pasture                           | 1974  | 17       | 7 017          | (X)     | 6                          | 2 290  | 2     | 158    | 2      | 38    |
|  | 1969  | 49       | 25 271         | (X)     | 14                         | 1 776  | 6     | 1 747  | 6      | 212   |
| Corn for all purposes                      | 1974  | 17       | 5 209          | (X)     | 12                         | 4 091  | 14    | 2 906  | 13     | 310   |
|  | 1969  | 26       | 6 622          | (X)     | 15                         | 4 227  | 17    | 5 529  | 16     | 1 163 |
| Sorghums for all purposes                  | 1974  | 9        | 1 443          | (X)     | 4                          | 308    | 5     | 358    | 2      | 13    |
|  | 1969  | 10       | 2 380          | (X)     | 6                          | 890    | 4     | 805    | 3      | 256   |
| Wheat (bushels)                            | 1974  | 4        | 1 975          | 156 811 | 3                          | 1 350  | 3     | 1 085  | 2      | 49    |
|  | 1969  | 8        | 631            | 22 124  | 4                          | 547    | 4     | 177    | (NA)   | 12    |
| Oats (bushels)                             | 1974  | 2        | (D)            | (D)     | 1                          | 17     | —     | —      | —      | —     |
|  | 1969  | —        | —              | —       | —                          | —      | (NA)  | —      | (NA)   | —     |
| Barley (bushels)                           | 1974  | 33       | 4 063          | 207 514 | 8                          | 869    | 17    | 2 557  | 14     | 324   |
|  | 1969  | 44       | 6 216          | 283 956 | 8                          | 1 931  | 19    | 3 150  | (NA)   | 364   |
| Rye (bushels)                              | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —     |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | —      | —     |
| Other small grains for grain               | 1974  | 7        | 736            | (X)     | 4                          | 401    | 5     | 676    | (NA)   | (NA)  |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —     |
|  | 1969  | —        | —              | —       | —                          | —      | (NA)  | —      | (NA)   | —     |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —     |
|  | 1969  | —        | —              | —       | —                          | —      | (NA)  | —      | (NA)   | —     |
| Hay crops (tons, dry)                      | 1974  | 82       | 11 293         | 22 813  | 29                         | 2 677  | 8     | 802    | 8      | 108   |
|  | 1969  | 113      | 12 048         | 26 389  | 43                         | 3 071  | 13    | 1 085  | 13     | 106   |
| Field seed crops                           | 1974  | —        | —              | (X)     | —                          | —      | —     | —      | —      | —     |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | —      | —     |
| Cotton (bales)                             | 1974  | 4        | 88             | (X)     | 2                          | 60     | 1     | 20     | 1      | 3     |
|  | 1969  | 1        | 53             | 53      | 1                          | 53     | 1     | 53     | —      | —     |
| Tobacco (pounds)                           | 1974  | 2        | 115            | 100     | 2                          | 115    | 2     | 115    | (NA)   | 29    |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | (NA)   | 1     |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | —       | —                          | —      | —     | —      | (NA)   | 4     |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | (NA)   | 37    |
| Vegetables, sweet corn, or melons for sale | 1974  | 43       | 7 671          | (X)     | 43                         | 7 670  | 35    | 6 397  | 20     | 899   |
|  | 1969  | 45       | 6 673          | (X)     | 45                         | 6 673  | 36    | 5 223  | 21     | 772   |
| Land in orchards                           | 1974  | 231      | 10 626         | (X)     | 191                        | 8 748  | 126   | 7 552  | 108    | 1 543 |
|  | 1969  | 309      | 17 560         | (X)     | 235                        | 14 201 | 244   | 13 245 | 233    | 3 917 |

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres |          | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale -----          | 1974  | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
|                                 | 1969  | 3     | 17       | (X)            | 2     | 16                         | 2     | 16    | 22   | -      | -    |
| Nursery and greenhouse products | 1974  | 31    | 337      | (X)            | 23    | 322                        | 23    | 293   | 122  | 11     | 26   |
|                                 | 1969  | 20    | 156      | (X)            | 17    | 138                        | 16    | 142   | 79   | 4      | 9    |
| Other crops -----               | 1974  | 18    | 3 204    | (X)            | 18    | 3 204                      | 17    | 3 194 | 185  | 13     | 652  |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|   | 1974                     | 1969 |            | 1974   | 1969   |
|---|--------------------------|------|------------|--------|--------|
| Total chemical costs, including fertilizer and lime ----- | farms-----               |      | farms----- |        |        |
|   | \$1,000-----             |      | 308        | 444    |        |
| Commercial fertilizer -----                               | farms-----               |      | 2 181      | 1 420  |        |
|   | acres on which used----- |      | 235        | 327    |        |
|   | tons-----                |      | 26 376     | 33 361 |        |
|   | \$1,000-----             |      | 6 295      | 9 344  |        |
| Lime -----  | farms-----               |      | 1 196      | 713    |        |
|   | acres on which used----- |      | 5          | 25     |        |
|   | tons-----                |      | 146        | 1 428  |        |
|   | \$1,000-----             |      | 540        | 4 041  |        |
| Sprays, dusts, granules, fumigants, etc. to control—      | farms-----               |      | 3          | 29     |        |
| Insects on hay crops -----                                | farms-----               |      | 5          | 6      |        |
|   | acres on which used----- |      | 497        | 233    |        |
|   | \$1,000-----             |      | 4          | 2      |        |
| Insects on other crops -----                              | farms-----               |      | 95         | 179    |        |
|   | acres on which used----- |      | 17 542     | 16 435 |        |
|   | \$1,000-----             |      | 532        | 423    |        |
| Nematodes in crops -----                                  | farms-----               |      | 5          | 12     |        |
|   | acres on which used----- |      | 293        | 154    |        |
|   | \$1,000-----             |      | 7          | 2      |        |
| Sprays, dusts, granules, fumigants, etc. to control—Con.  | farms-----               |      |            |        |        |
| Diseases in crops and orchards -----                      | farms-----               |      |            | 77     | 111    |
|   | acres on which used----- |      |            | 3 842  | 7 411  |
|   | \$1,000-----             |      |            | 160    | 97     |
| Weeds or grass in crops -----                             | farms-----               |      |            | 76     | 93     |
|   | acres on which used----- |      |            | 15 243 | 12 892 |
|   | \$1,000-----             |      |            | 243    | 135    |
| Weeds or brush in pasture -----                           | farms-----               |      |            | 5      | 5      |
|   | acres on which used----- |      |            | 3 525  | 3 172  |
|   | \$1,000-----             |      |            | 7      | 4      |
| Weeds on all other land -----                             | farms-----               |      |            | 16     | (NA)   |
|   | acres on which used----- |      |            | 254    | (NA)   |
|   | \$1,000-----             |      |            | 1      | (NA)   |
| Chemicals for defoliation or for growth control           | farms-----               |      |            |        |        |
| of crops or thinning of fruit -----                       | farms-----               |      |            | 6      | 14     |
|   | acres on which used----- |      |            | 428    | 455    |
|   | \$1,000-----             |      |            | 7      | 2      |
| Insect control on livestock and poultry -----             | farms-----               |      |            | 25     | 52     |
|   | acres on which used----- |      |            | 7      | 6      |
| Other chemicals (see text) -----                          | farms-----               |      |            | 40     | (NA)   |
|   | acres on which used----- |      |            | 14     | (NA)   |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

|   | Total operator debt | Secured by real estate | Not secured by real estate |
|---|---------------------|------------------------|----------------------------|
| <b>Forms with debt owed by form operator (see text)</b> forms \$1,000 | 143<br>25 592       | 119<br>16 143          | 55<br>9 445                |
| <b>Forms by size of debt owed:</b>                                    |                     |                        |                            |
| <b>Under \$5,000</b>  | 16                  | 15                     | 10                         |
| <b>\$5,000 to \$9,999</b>   | 13                  | 6                      | 10                         |
| <b>\$10,000 to \$29,999</b>   | 38                  | 29                     | 16                         |
| <b>\$30,000 to \$49,999</b>   | 25                  | 24                     | 6                          |
| <b>\$50,000 and over</b>  | 51                  | 45                     | 13                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |       | Dollars (\$1,000) |       | Total                     | 1974 hired farm workers working— |          |                   |     |
|--|-------|------|---------|-------|-------------------|-------|---------------------------|----------------------------------|----------|-------------------|-----|
|  | 1974  | 1969 | 1974    | 1969  | 1974              | 1969  |                           | 150 days or more                 | 149 days | Less than 25 days |     |
| Hired farm workers working—  |       |      |         |       |                   |       | Farms                     | 268                              | 105      | 128               | 190 |
| 150 days or more -----   | 105   | 147  | 999     | 711   | 5 228             | 7 807 | Cash wages paid - \$1,000 | 5 228                            | 1 890    | 689               |     |
| 25 to 149 days -----   | 128   |      | 1 520   |       | 1 890             | 6 412 | Number of workers         | 999                              | 1 520    | 3 892             |     |
| Less than 25 days -----  | 190   | 386  | 3 893   | 6 639 | 689               |       | Farms with—               |                                  |          |                   |     |
| Total contract labor -----   | 99    | 173  | (NA)    | (NA)  | 833               |       | 1 worker -----            | 40                               | 33       | 35                | 35  |
| Farms reporting number of contract workers furnished by contractor ----- | 68    | (NA) | 2 888   | (NA)  | 719               | (NA)  | 2 workers -----           | 26                               | 21       | 21                | 15  |
|  |       |      |         |       |                   |       | 3 or 4 workers -----      | 33                               | 17       | 17                | 16  |
|  |       |      |         |       |                   |       | 5 to 9 workers -----      | 46                               | 18       | 26                | 28  |
|  |       |      |         |       |                   |       | 10 workers and over ----- | 123                              | 16       | 29                | 92  |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farms number   | 110       | 122     | 58                                   | 61      |  |           |      |                                      |      |
| Land in farms acres  | 17 924    | 34 512  | 14 219                               | 32 097  |  |           |      |                                      |      |
| Average size of farm acres   | 163       | 283     | 245                                  | 526     |  |           |      |                                      |      |
| Approximate land area acres  | 644 352   | 644 352 | 644 352                              | 644 352 |  |           |      |                                      |      |
| Proportion in farms percent  | 2.8       | 5.4     | 2.2                                  | 5.0     |  |           |      |                                      |      |
| Value of land and buildings \$1,000  | 11 694    | 13 105  | 9 362                                | 10 790  |  |           |      |                                      |      |
| Average per farm dollars   | 106 309   | 107 419 | 161 408                              | 176 890 |  |           |      |                                      |      |
| Average per acre dollars   | 652       | 380     | 658                                  | 336     |  |           |      |                                      |      |
| Farms by size:   |           |         |                                      |         |  |           |      |                                      |      |
| 1 to 9 acres   | 6         | 16      | 4                                    | 1       |  |           |      |                                      |      |
| 10 to 49 acres   | 32        | 40      | 14                                   | 11      |  |           |      |                                      |      |
| 50 to 69 acres   | 14        | 6       | 2                                    | 3       |  |           |      |                                      |      |
| 70 to 99 acres   | 7         | 12      | 5                                    | 3       |  |           |      |                                      |      |
| 100 to 139 acres   | 25        | 10      | 8                                    | 8       |  |           |      |                                      |      |
| 140 to 179 acres   | 4         | 6       | 4                                    | 6       |  |           |      |                                      |      |
| 180 to 219 acres   | 5         | 7       | 5                                    | 4       |  |           |      |                                      |      |
| 220 to 259 acres   | 3         | 2       | 2                                    | 2       |  |           |      |                                      |      |
| 260 to 499 acres   | 6         | 8       | 6                                    | 8       |  |           |      |                                      |      |
| 500 to 999 acres   | 5         | 10      | 5                                    | 10      |  |           |      |                                      |      |
| 1,000 to 1,999 acres   | 2         | 2       | 2                                    | 2       |  |           |      |                                      |      |
| 2,000 acres and over   | 1         | 3       | 1                                    | 3       |  |           |      |                                      |      |
|  |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | Farms with sales of \$2,500 and over |         |  |           |      |                                      |      |
|  |           |         | 1974                                 | 1969    |  |           |      |                                      |      |
| Other cropland farms   |           |         | 9                                    | (NA)    |  |           |      |                                      |      |
|  |           |         | 443                                  | 204     |  |           |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms |           |         | 5                                    | 2       |  |           |      |                                      |      |
|  |           |         | 114                                  | 75      |  |           |      |                                      |      |
| Cropland on which all crops failed farms   |           |         | —                                    | 1       |  |           |      |                                      |      |
|  |           |         | —                                    | 4       |  |           |      |                                      |      |
| Cropland in cultivated summer fallow farms   |           |         | 1                                    | 3       |  |           |      |                                      |      |
|  |           |         | 40                                   | 95      |  |           |      |                                      |      |
| Cropland idle farms  |           |         | 3                                    | 2       |  |           |      |                                      |      |
|  |           |         | 289                                  | 30      |  |           |      |                                      |      |
| Total woodland farms   |           |         | 16                                   | 23      |  |           |      |                                      |      |
|  |           |         | 1 891                                | 3 194   |  |           |      |                                      |      |
| Woodland pastured farms  |           |         | 6                                    | 7       |  |           |      |                                      |      |
|  |           |         | 486                                  | 920     |  |           |      |                                      |      |
|  |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | Forms with sales of \$2,500 and over |         |  |           |      |                                      |      |
|  |           |         | 1974                                 | 1969    |  |           |      |                                      |      |
| Total cropland farms   |           |         | 92                                   | 79      |  |           |      |                                      |      |
|  |           |         | 8 693                                | 10 783  |  |           |      |                                      |      |
| Harvested cropland farms   |           |         | 55                                   | 55      |  |           |      |                                      |      |
|  |           |         | 3 210                                | 3 823   |  |           |      |                                      |      |
| Farms by acres harvested:  |           |         |                                      |         |  |           |      |                                      |      |
| 1 to 9 acres   |           |         | 16                                   | 21      |  |           |      |                                      |      |
| 10 to 19 acres   |           |         | 8                                    | 7       |  |           |      |                                      |      |
| 20 to 29 acres   |           |         | 8                                    | 5       |  |           |      |                                      |      |
| 30 to 49 acres   |           |         | 6                                    | 4       |  |           |      |                                      |      |
| 50 to 99 acres   |           |         | 6                                    | 6       |  |           |      |                                      |      |
| 100 to 199 acres   |           |         | 9                                    | 9       |  |           |      |                                      |      |
| 200 to 499 acres   |           |         | 1                                    | 2       |  |           |      |                                      |      |
| 500 to 999 acres   |           |         | 1                                    | 1       |  |           |      |                                      |      |
| 1,000 acres and over   |           |         | —                                    | —       |  |           |      |                                      |      |
| Cropland used only for pasture or grazing farms  |           |         | 71                                   | 55      |  |           |      |                                      |      |
|  |           |         | 4 955                                | 6 706   |  |           |      |                                      |      |
| Other cropland (see text) farms  |           |         | 18                                   | 7       |  |           |      |                                      |      |
|  |           |         | 528                                  | 254     |  |           |      |                                      |      |
| Total woodland farms   |           |         | 46                                   | 43      |  |           |      |                                      |      |
|  |           |         | 2 746                                | 3 866   |  |           |      |                                      |      |
| Other land (see text) farms  |           |         | 81                                   | 86      |  |           |      |                                      |      |
|  |           |         | 6 485                                | 19 863  |  |           |      |                                      |      |
| Irrigated land farms   |           |         | 36                                   | 39      |  |           |      |                                      |      |
|  |           |         | 4 435                                | 3 476   |  |           |      |                                      |      |
|  |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | Forms with sales of \$2,500 and over |         |  |           |      |                                      |      |
|  |           |         | 1974                                 | 1969    |  |           |      |                                      |      |
| Total woodland — Continued   |           |         |                                      |         |  |           |      |                                      |      |
| Woodland not pastured farms  |           |         | 13                                   | 20      |  |           |      |                                      |      |
|  |           |         | 1 405                                | 2 274   |  |           |      |                                      |      |
| Other land farms   |           |         | 45                                   | (NA)    |  |           |      |                                      |      |
|  |           |         | 4 844                                | 19 175  |  |           |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture farms                            |           |         | 18                                   | 25      |  |           |      |                                      |      |
|  |           |         | 3 418                                | 18 202  |  |           |      |                                      |      |
| Improved pastureland and rangeland farms   |           |         | 11                                   | 12      |  |           |      |                                      |      |
|  |           |         | 1 883                                | 8 130   |  |           |      |                                      |      |
| Unimproved pastureland and rangeland farms   |           |         | 10                                   | 17      |  |           |      |                                      |      |
|  |           |         | 1 535                                | 10 072  |  |           |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. farms                                     |           |         | 43                                   | 31      |  |           |      |                                      |      |
|  |           |         | 1 426                                | 973     |  |           |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        |      | All farms |       | Farms with sales of \$2,500 and over |      |
|--|-----------|--------|--------------------------------------|--------|------|-----------|-------|--------------------------------------|------|
|  | 1974      | 1969   | 1974                                 | 1969   |      | 1974      | 1969  | 1974                                 | 1969 |
| All farm operators number  | 110       | 122    | 58                                   | 61     |      |           |       |                                      |      |
| Land in farms acres  | 17 924    | 34 512 | 14 219                               | 32 097 |      |           |       |                                      |      |
| Harvested cropland acres   | 3 210     | 3 823  | 3 113                                | 3 684  |      |           |       |                                      |      |
| Farms by tenure of farm operator:                                |           |        |                                      |        |      |           |       |                                      |      |
| Full owners number   | 86        | 79     | 39                                   | 33     |      |           |       |                                      |      |
| Land in farms acres  | 13 227    | 24 299 | 9 741                                | 22 561 |      |           |       |                                      |      |
| Harvested cropland acres   | 2 148     | 2 114  | 2 052                                | 2 016  |      |           |       |                                      |      |
| Part owners number   | 12        | 24     | 9                                    | 16     |      |           |       |                                      |      |
| Land in farms acres  | 3 106     | 6 936  | 2 987                                | 6 362  |      |           |       |                                      |      |
| Harvested cropland acres   | 524       | 984    | 523                                  | 953    |      |           |       |                                      |      |
| Tenants number   | 12        | 19     | 10                                   | 12     |      |           |       |                                      |      |
| Land in farms acres  | 1 591     | 3 277  | 1 491                                | 3 174  |      |           |       |                                      |      |
| Harvested cropland acres   | 538       | 725    | 538                                  | 715    |      |           |       |                                      |      |
| Percent of tenancy   | 10.9      | 15.5   | 17.2                                 | 19.6   |      |           |       |                                      |      |
| Black and other races, see text                                  |           |        |                                      |        |      |           |       |                                      |      |
| Farm operators by tenure: <sup>1</sup>                           |           |        |                                      |        |      |           |       |                                      |      |
| All farm operators number  | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Land in farms acres  | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Harvested cropland acres   | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Full owners number   | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Land in farms acres  | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Harvested cropland acres   | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Part owners number   | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Land in farms acres  | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Harvested cropland acres   | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Tenants number   | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Land in farms acres  | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Harvested cropland acres   | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Percent of tenancy   | —         | (NA)   | —                                    | —      |      |           |       |                                      |      |
| Farms by type of organization:                                   |           |        |                                      |        |      |           |       |                                      |      |
| Con.   |           |        |                                      |        |      |           |       |                                      |      |
| Partnership number   |           |        |                                      |        | (NA) | (NA)      | 4     | 8                                    |      |
| Land in farms acres  |           |        |                                      |        | (NA) | (NA)      | 2 917 | 4 150                                |      |
| Corporation number   |           |        |                                      |        | (NA) | (NA)      | 5     | 5                                    |      |
| Land in farms acres  |           |        |                                      |        | (NA) | (NA)      | 1 577 | 14 287                               |      |
| Other number   |           |        |                                      |        | (NA) | (NA)      | —     | 362                                  |      |
| Land in farms acres  |           |        |                                      |        | (NA) | (NA)      | —     | —                                    |      |
| Farm operators by age group: <sup>2</sup>                        |           |        |                                      |        |      |           |       |                                      |      |
| Under 25 years   |           |        |                                      |        | 1    | —         | 1     | —                                    |      |
| 25 to 34 years   |           |        |                                      |        | 2    | 1         | 2     | 1                                    |      |
| 35 to 44 years   |           |        |                                      |        | 25   | 33        | 14    | 14                                   |      |
| 45 to 54 years   |           |        |                                      |        | 40   | 34        | 11    | 15                                   |      |
| 55 to 64 years   |           |        |                                      |        | 19   | 26        | 14    | 19                                   |      |
| 65 years and over  |           |        |                                      |        | 18   | 28        | 11    | 12                                   |      |
| Average age  |           |        |                                      |        | 53.1 | 52.9      | 53.9  | 53.0                                 |      |
| Farm operators by place of residence:                            |           |        |                                      |        |      |           |       |                                      |      |
| On farm operated   |           |        |                                      |        | 71   | 89        | 43    | 45                                   |      |
| On another farm  |           |        |                                      |        | 1    | —         | 1     | —                                    |      |
| In a rural area, not on a farm                                   |           |        |                                      |        | 5    | 23        | 2     | 12                                   |      |
| In a city, town, or urban area                                   |           |        |                                      |        | 17   | —         | —     | —                                    |      |
| Farm operators reporting days of work off farm: <sup>3</sup>     |           |        |                                      |        |      |           |       |                                      |      |
| None   |           |        |                                      |        | 32   | (NA)      | 24    | (NA)                                 |      |
| 1 to 49 days   |           |        |                                      |        | 3    | 5         | 2     | 4                                    |      |
| 50 to 99 days  |           |        |                                      |        | 1    | 4         | —     | 1                                    |      |
| 100 to 149 days  |           |        |                                      |        | 4    | 17        | 1     | 3                                    |      |
| 150 to 199 days  |           |        |                                      |        | 6    | —         | —     | —                                    |      |
| 200 days and over  |           |        |                                      |        | 45   | 39        | 13    | 12                                   |      |
| Farm operators by principal occupation:                          |           |        |                                      |        |      |           |       |                                      |      |
| Farming  |           |        |                                      |        | 43   | (NA)      | 33    | (NA)                                 |      |
| Other  |           |        |                                      |        | 62   | (NA)      | 20    | (NA)                                 |      |
| Farm operators reporting utilization of futures market contracts |           |        |                                      |        | (NA) | (NA)      | —     | (NA)                                 |      |
| Farm operators reporting agricultural contracts                  |           |        |                                      |        | (NA) | (NA)      | 3     | (NA)                                 |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969 |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |                                      |      |
| \$100,000 and over                                | 11        | 19     | 11                                   | 19     | 10                                   | (NA) |
| \$40,000 to \$99,999                              | 10        | —      | 10                                   | —      | 250                                  | 46   |
| \$20,000 to \$39,999                              | 5         | 13     | 5                                    | 13     | —                                    | —    |
| \$10,000 to \$1,999                               | 7         | 9      | 7                                    | 9      | —                                    | —    |
| \$5,000 to \$9,999                                | 11        | 8      | 11                                   | 8      | —                                    | —    |
| \$2,500 to \$4,999                                | 14        | 12     | 14                                   | 12     | —                                    | —    |
| Under \$2,500 (see text)                          | 52        | 61     | —                                    | —      | 6                                    | 7    |
| \$2,000 to \$2,499                                | 5         | 6      | (X)                                  | (X)    | 41                                   | (D)  |
| \$1,500 to \$1,999                                | 7         | 6      | (X)                                  | (X)    | 2                                    | 1    |
| \$1,000 to \$1,499                                | 6         | 9      | (X)                                  | (X)    | (D)                                  | (D)  |
| Under \$1,000 (see text)                          | 34        | 40     | (X)                                  | (X)    | 1                                    | —    |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |      |
| Average per farm dollars                          | 6 008     | 3 606  | 5 962                                | 3 556  | 10                                   | (NA) |
| Crops, including hay                              | 54 615    | 29 554 | 102 788                              | 58 288 | 250                                  | 46   |
| farms \$1,000                                     | 17        | 23     | 10                                   | (NA)   | —                                    | —    |
| Nursery and greenhouse products                   | 253       | 1 756  | 250                                  | 46     | —                                    | —    |
| farms \$1,000                                     | 9         | 8      | 11                                   | —      | —                                    | —    |
| Forest products                                   | 3 688     | 3 687  | 1 707                                | —      | —                                    | —    |
| farms \$1,000                                     | 8         | 4      | 12                                   | —      | —                                    | —    |
| Livestock, poultry, and their products            | 22        | 110    | 20                                   | 109    | —                                    | —    |
| farms \$1,000                                     | 99        | 101    | 51                                   | 55     | —                                    | —    |
| Poultry and poultry products                      | 2 045     | 1 740  | 2 004                                | 1 694  | —                                    | —    |
| farms \$1,000                                     | 5         | (NA)   | 3                                    | 1      | —                                    | —    |
| <b>Specified products sold:</b>                   |           |        |                                      |        |                                      |      |
| Crops   |           |        | farms \$1,000                        | 10     | (NA)                                 |      |
| Grains  |           |        | farms \$1,000                        | 250    | 46                                   |      |
| Tobacco   |           |        | farms \$1,000                        | —      | —                                    |      |
| Cotton and cottonseed                             |           |        | farms \$1,000                        | —      | —                                    |      |
| Field seeds, hay, forage, and silage              |           |        | farms \$1,000                        | —      | —                                    |      |
| Other field crops                                 |           |        | farms \$1,000                        | —      | —                                    |      |
| Vegetables, sweet corn, and melons                |           |        | farms \$1,000                        | —      | —                                    |      |
| Fruits, nuts, and berries                         |           |        | farms \$1,000                        | —      | —                                    |      |
| Livestock, poultry, and their products            |           |        | farms \$1,000                        | 51     | 55                                   |      |
| Poultry and poultry products                      |           |        | farms \$1,000                        | 2004   | 1 694                                |      |
| Dairy products                                    |           |        | farms \$1,000                        | 3      | 1                                    |      |
| Cattle and calves                                 |           |        | farms \$1,000                        | 20     | 26                                   |      |
| Hogs and pigs                                     |           |        | farms \$1,000                        | 1 520  | 1 135                                |      |
| Sheep, lambs, and wool                            |           |        | farms \$1,000                        | 48     | (NA)                                 |      |
| Other livestock and livestock products            |           |        | farms \$1,000                        | 457    | 539                                  |      |
|   |           |        | farms \$1,000                        | 3      | (NA)                                 |      |
|   |           |        | farms \$1,000                        | 4      | 16                                   |      |
|   |           |        | farms \$1,000                        | 2      | —                                    |      |
|   |           |        | farms \$1,000                        | —      | —                                    |      |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|   | All farms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over, 1974 |      |
|---|-----------|------|--------------------------------------|------|--|------|
|   | 1974      | 1969 | 1974                                 | 1969 | 1974                                       | 1969 |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold:</b> |           |      |                                      |      |  |      |
| 61  | (NA)      | 15   | (NA)                                 | —    | —  | —    |
| <b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>   |           |      |                                      |      |  |      |
| 19  | (NA)      | 15   | (NA)                                 | —    | 30   | 301  |
| farms \$1,000   | 68        | (NA) | 64                                   | (NA) | —  | —    |
| Customwork and other agricultural services  | 5         | 9    | 3                                    | 5    | 2  | 4    |
| farms \$1,000   | 22        | 20   | 21                                   | 4    | —  | —    |
| Recreational services   | —         | —    | —                                    | —    | 19   | 187  |
| farms \$1,000   | —         | —    | —                                    | —    | —  | —    |
| Government farm programs  | 5         | 15   | 5                                    | 13   | —  | —    |
| farms \$1,000   | 7         | 5    | 7                                    | 4    | 18   | 22   |
| Rent of farmland or from lease or sale of allotments  | 11        | (NA) | 10                                   | (NA) | —  | —    |
| farms \$1,000   | 31        | (NA) | 28                                   | (NA) | —  | —    |
| Other farm-related sources  | 2         | (NA) | 1                                    | (NA) | —  | —    |
| farms \$1,000   | 8         | (NA) | 8                                    | (NA) | —  | —    |
| Expenses for farm-related income sources <sup>1</sup>   | 6         | (NA) | 3                                    | (NA) | —  | —    |
| farms \$1,000   | 22        | (NA) | 17                                   | (NA) | —  | —    |
| <b>Total family income from off-farm sources?</b>   |           |      |                                      |      |  |      |
| —   | —         | —    | —                                    | —    | —  | —    |
| Nonfarm business, excluding farm related  | —         | —    | —                                    | —    | —  | —    |
| farms \$1,000   | —         | —    | —                                    | —    | —  | —    |
| Cash wages, salaries, commissions, and tips   | —         | —    | —                                    | —    | —  | —    |
| farms \$1,000   | —         | —    | —                                    | —    | —  | —    |
| Interest, dividends, or royalties   | —         | —    | —                                    | —    | —  | —    |
| farms \$1,000   | —         | —    | —                                    | —    | —  | —    |
| Federal Social Security, pensions, retirement pay, etc.   | —         | —    | —                                    | —    | —  | —    |
| farms \$1,000   | —         | —    | —                                    | —    | —  | —    |
| Rent income of nonfarm property   | —         | —    | —                                    | —    | —  | —    |
| farms \$1,000   | —         | —    | —                                    | —    | —  | —    |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       | Farms with sales of \$2,500 and over |      |
|---|-----------|-------|--------------------------------------|-------|--------------------------------------|------|
|   | 1974      | 1969  | 1974                                 | 1969  | 1974                                 | 1969 |
| <b>Total farm production expenses<sup>1</sup></b>           |           |       |                                      |       |                                      |      |
| farms \$1,000   | 110       | 122   | 58                                   | 61    | —                                    | —    |
| Forms with—   | 5 658     | 2 943 | 5 569                                | 2 858 | —                                    | —    |
| \$1 to \$999  | 12        | 33    | —                                    | 4     | —                                    | —    |
| \$1,000 to \$1,999  | 26        | 20    | 3                                    | —     | —                                    | —    |
| \$2,000 to \$2,999  | 13        | 9     | 5                                    | 3     | —                                    | —    |
| \$3,000 to \$4,999  | 13        | 13    | 6                                    | 7     | —                                    | —    |
| \$5,000 to \$9,999  | 15        | 10    | 13                                   | 10    | —                                    | —    |
| \$10,000 to \$19,999  | 4         | —     | 4                                    | 14    | —                                    | —    |
| \$20,000 to \$39,999  | 9         | —     | 9                                    | 9     | —                                    | —    |
| \$40,000 to \$59,999  | 4         | 37    | 4                                    | 14    | —                                    | —    |
| \$60,000 and over   | 14        | —     | 14                                   | —     | —                                    | —    |
| Livestock and poultry purchased                             | 69        | 62    | 33                                   | 28    | —                                    | —    |
| farms \$1,000   | 101       | 117   | 87                                   | 105   | —                                    | —    |
| Feed for livestock and poultry purchased                    | 95        | 106   | 47                                   | 50    | —                                    | —    |
| farms \$1,000   | 670       | 373   | 631                                  | 347   | —                                    | —    |
| Commercially mixed formula feeds                            | 63        | 81    | 46                                   | 46    | —                                    | —    |
| farms \$1,000   | 583       | 281   | 568                                  | 266   | —                                    | —    |
| Feed ingredients  | (NA)      | (NA)  | 13                                   | 3     | —                                    | —    |
| farms \$1,000   | (NA)      | (NA)  | 3                                    | 1     | —                                    | —    |
| Whole grains  | (NA)      | (NA)  | 23                                   | 7     | —                                    | —    |
| farms \$1,000   | (NA)      | (NA)  | 14                                   | 1     | —                                    | —    |
| Hay, green chop, and silage                                 | (NA)      | (NA)  | 14                                   | 24    | —                                    | —    |
| farms \$1,000   | (NA)      | (NA)  | 46                                   | 79    | —                                    | —    |
| Animal health costs for livestock and poultry               | (NA)      | (NA)  | 34                                   | (NA)  | —                                    | —    |
| farms \$1,000   | (NA)      | (NA)  | 32                                   | (NA)  | —                                    | —    |
| <b>Seeds, bulbs, plants, and trees purchased</b>            |           |       |                                      |       |                                      |      |
| farms \$1,000   | 27        | 18    | 17                                   | 10    | —                                    | —    |
| Commercial fertilizer purchased                             | 519       | 37    | 518                                  | 37    | —                                    | —    |
| farms \$1,000   | 64        | 61    | 39                                   | 40    | —                                    | —    |
| Other agricultural chemicals purchased                      | 312       | 95    | 307                                  | 93    | —                                    | —    |
| farms \$1,000   | 24        | (NA)  | 17                                   | (NA)  | —                                    | —    |
| Lime  | 102       | 83    | 101                                  | 82    | —                                    | —    |
| farms \$1,000   | (NA)      | 13    | 4                                    | 9     | —                                    | —    |
| Gasoline and other petroleum fuel and oil for farm business | 107       | 108   | 58                                   | 61    | —                                    | —    |
| farms \$1,000   | 336       | 110   | 326                                  | 100   | —                                    | —    |
| Gasoline  | (NA)      | (NA)  | 58                                   | 61    | —                                    | —    |
| farms \$1,000   | (NA)      | (NA)  | 85                                   | 60    | —                                    | —    |
| Diesel oil  | (NA)      | (NA)  | 36                                   | 22    | —                                    | —    |
| farms \$1,000   | (NA)      | (NA)  | 53                                   | 18    | —                                    | —    |
| LP gas, butane, and propane                                 | (NA)      | (NA)  | 7                                    | 15    | —                                    | —    |
| farms \$1,000   | (NA)      | (NA)  | 2                                    | 5     | —                                    | —    |
| Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)  | 58                                   | 60    | —                                    | —    |
| farms \$1,000   | (NA)      | (NA)  | 186                                  | 17    | —                                    | —    |
| Hired farm labor  | 50        | 52    | 36                                   | 41    | —                                    | —    |
| farms \$1,000   | 1 680     | 990   | 1 678                                | 985   | —                                    | —    |
| Contract labor  | 4         | 8     | 24                                   | 2     | —                                    | —    |
| farms \$1,000   | 8         | 11    | 7                                    | 1     | —                                    | —    |
| Machine hire and customwork                                 | 32        | —     | 19                                   | 16    | —                                    | —    |
| farms \$1,000   | 29        | —     | 28                                   | 9     | —                                    | —    |
| All other production expenses                               | 84        | 97    | 58                                   | 61    | —                                    | —    |
| farms \$1,000   | 1 903     | 1 127 | 1 853                                | 1 098 | —                                    | —    |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |      |
|---|---------|--------------------------------------|--------|-----------|--------|--------------------------------------|------|
| 1974  | 1969    | 1974                                 | 1969   | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |         |                                      |        |           |        |                                      |      |
| Estimated market value of all machinery and equipment |         |                                      |        |           |        |                                      |      |
| farms   | \$1,000 | 107                                  | 102    | 56        | 57     | —                                    | —    |
| number  | —       | 1 839                                | 1 024  | 1 516     | 887    | —                                    | —    |
| Average per farm                                      | dollars | 17 186                               | 10 038 | 27 076    | 15 558 | —                                    | —    |
| Farms by value group:                                 |         |                                      |        |           |        |                                      |      |
| \$1 to \$999  | —       | 1                                    | 8      | 1         | 16     | —                                    | —    |
| \$1,000 to \$4,999                                    | —       | 31                                   | 44     | 3         | —      | —                                    | —    |
| \$5,000 to \$9,999                                    | —       | 24                                   | 24     | 9         | 15     | —                                    | —    |
| \$10,000 to \$19,999                                  | —       | 28                                   | 10     | 23        | 10     | —                                    | —    |
| \$20,000 to \$29,999                                  | —       | 9                                    | —      | 7         | 7      | —                                    | —    |
| \$30,000 to \$49,999                                  | —       | 6                                    | 16     | 5         | 5      | —                                    | —    |
| \$50,000 to \$69,999                                  | —       | 2                                    | —      | 2         | —      | —                                    | —    |
| \$70,000 and over                                     | —       | 6                                    | —      | 6         | 4      | —                                    | —    |
| <b>Selected Machinery and Equipment</b>               |         |                                      |        |           |        |                                      |      |
| Automobiles   | farms   | 60                                   | 69     | 39        | 41     | 12                                   | (NA) |
| number  | —       | 79                                   | 93     | 51        | 58     | 13                                   | (NA) |
| mfd in last 5 years, number                           | —       | 42                                   | 67     | 32        | 40     | 6                                    | (NA) |
| Motor trucks, including pickups                       | farms   | 99                                   | 85     | 53        | 51     | —                                    | —    |
| number  | —       | 168                                  | 141    | 112       | 101    | —                                    | —    |
| mfd in last 5 years, number                           | —       | 64                                   | 70     | 46        | 44     | —                                    | —    |
| Wheel tractors  | farms   | 71                                   | 63     | 48        | 45     | —                                    | —    |
| number  | —       | 196                                  | 190    | 169       | 153    | —                                    | —    |
| Crawler tractors                                      | farms   | 48                                   | 60     | 43        | 56     | —                                    | —    |
| number  | —       | 14                                   | —      | 8         | 13     | —                                    | —    |
| mfd in last 5 years, number                           | —       | 16                                   | —      | 9         | 16     | —                                    | —    |
| Selected Machinery & Equip.—Con.                      |         |                                      |        |           |        |                                      |      |
| Grain and bean combines, self-propelled               | farms   | —                                    | —      | —         | —      | —                                    | —    |
| number  | —       | —                                    | —      | —         | —      | —                                    | —    |
| mfd in last 5 years, number                           | —       | —                                    | —      | —         | —      | —                                    | —    |
| Corn heads for combines                               | farms   | —                                    | —      | —         | —      | —                                    | —    |
| number  | —       | —                                    | —      | —         | —      | —                                    | —    |
| mfd in last 5 years, number                           | —       | —                                    | —      | —         | —      | —                                    | —    |
| Other cornpickers and picker-shellers                 | farms   | —                                    | —      | —         | —      | —                                    | —    |
| number  | —       | —                                    | —      | —         | —      | —                                    | —    |
| mfd in last 5 years, number                           | —       | —                                    | —      | —         | —      | —                                    | —    |
| Mower conditioners                                    | farms   | 12                                   | —      | —         | —      | 10                                   | (NA) |
| number  | —       | 13                                   | —      | —         | —      | 11                                   | (NA) |
| mfd in last 5 years, number                           | —       | 6                                    | —      | —         | —      | 6                                    | (NA) |
| Pickup balers   | farms   | 24                                   | —      | —         | —      | 21                                   | 19   |
| number  | —       | 25                                   | —      | —         | —      | 22                                   | 19   |
| mfd in last 5 years, number                           | —       | 7                                    | —      | —         | —      | 7                                    | 8    |
| Windrowers, pull and self-propelled                   | farms   | 9                                    | —      | —         | —      | 9                                    | 12   |
| number  | —       | 9                                    | —      | —         | —      | 9                                    | 13   |
| mfd in last 5 years, number                           | —       | 5                                    | —      | —         | —      | 5                                    | 6    |
| Field forage harvesters, shear bar or flywheel type   | farms   | 3                                    | —      | —         | —      | 3                                    | 5    |
| number  | —       | 4                                    | —      | —         | —      | 4                                    | 6    |
| mfd in last 5 years, number                           | —       | —                                    | —      | —         | —      | —                                    | 1    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales     |              |                                      |        |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|-----------|--------------|--------------------------------------|--------|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms |              | Farms with sales of \$2,500 and over |        |
|                                  | Farms     | Number                               | Farms                                | Number   | Farms     | Number       | Farms                                | Number |
| Any livestock or poultry         | 1974      | 99                                   | (X)                                  | 49   | (X)       | 99           | (X)                                  | 51     |
| Any cattle, hogs, or sheep       | 1974      | 99                                   | (X)                                  | 49   | (X)       | 96           | (X)                                  | 49     |
| Cattle and calves                | 1974      | 100                                  | (X)                                  | 51   | (X)       | 97           | (X)                                  | 55     |
|                                  | 1969      | 96                                   | 6 403                                | 47   | 5 710     | 94           | 3 212                                | 48     |
|                                  |           | 98                                   | 7 327                                | 51   | 6 819     | 94           | 3 920                                | 55     |
| Farms with—                      |           |                                      |                                      |  |           |              |                                      |        |
| 1 to 4                           | 1974      | 5                                    | 15                                   | 2  | 4         | 29           | 58                                   | —      |
| 5 to 9                           | 1974      | 13                                   | 103                                  | —  | 7         | 47           | 3                                    | 21     |
| 10 to 19                         | 1974      | 27                                   | 370                                  | 4  | 66        | 20           | 281                                  | 25     |
| 20 to 49                         | 1974      | 22                                   | 672                                  | 12   | 397       | 19           | 577                                  | 18     |
| 50 to 99                         | 1974      | 13                                   | 930                                  | 13   | 930       | 13           | 880                                  | 13     |
| 100 to 199                       | 1974      | 8                                    | 1 133                                | 8  | 1 133     | 4            | 538                                  | 4      |
| 200 to 499                       | 1974      | 7                                    | (D)                                  | 7  | (D)       | 1            | (D)                                  | 1      |
| 500 and over                     | 1974      | 1                                    | (D)                                  | 1  | (D)       | 1            | (D)                                  | (D)    |
| Cows and heifers that had calved | 1974      | 89                                   | 4 173                                | 44   | 3 699     | (NA)         | (NA)                                 | (NA)   |
|                                  | 1969      | 89                                   | 4 604                                | 50   | 4 359     | (NA)         | (NA)                                 | (NA)   |
| Beef cows                        | 1974      | 77                                   | 1 831                                | 33   | 1 366     | (NA)         | (NA)                                 | (NA)   |
|                                  | 1969      | (NA)                                 | 2 058                                | 32   | 1 844     | (NA)         | (NA)                                 | (NA)   |
| Milk cows                        | 1974      | 28                                   | 2 342                                | 21   | 2 333     | (NA)         | (NA)                                 | (NA)   |
|                                  | 1969      | 39                                   | 2 546                                | 28   | 2 515     | (NA)         | (NA)                                 | (NA)   |
| Dairy products sold              | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | (X)          | 20                                   | (X)    |
|                                  | 1969      | (X)                                  | (X)                                  | (X)  | (X)       | (X)          | 26                                   | (X)    |
| Inventory, 1974                  |           |                                      |                                      |  |           |              |                                      |        |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      | Sales, 1974—Farms with sales of \$2,500 and over |           |              |                                      |        |
| Farms                            | Number    | Farms                                | Number                               | Cattle sold                                      | Farms     | Number       | Dollars (1,000)                      |        |
| Beef cows                        |           | 77                                   | 1 831                                | 33   | 1 366     | 38           | 1 281                                | 318    |
| Farms with—                      |           |                                      |                                      |  |           |              |                                      |        |
| 1 to 4                           | 1974      | 14                                   | 31                                   | 5  | —         | 4            | 13                                   | 4      |
| 5 to 9                           | 1974      | 12                                   | 87                                   | 5  | 31        | 14           | 88                                   | 23     |
| 10 to 19                         | 1974      | 27                                   | 355                                  | 5  | 78        | 2            | 30                                   | 5      |
| 20 to 49                         | 1974      | 14                                   | 415                                  | 10   | 309       | 13           | 369                                  | 75     |
| 50 to 99                         | 1974      | 7                                    | 483                                  | 7  | 483       | 3            | (D)                                  | (D)    |
| 100 to 199                       | 1974      | 2                                    | (D)                                  | 2  | (D)       | —            | —                                    | —      |
| 200 to 499                       | 1974      | 1                                    | (D)                                  | 1  | (D)       | 2            | (D)                                  | (D)    |
| 500 and over                     | 1974      | —                                    | —                                    | —  | —         | —            | —                                    | —      |
| Milk cows                        |           | 28                                   | 2 342                                | 21   | 2 333     | Calves sold  | 1 679                                | 139    |
| Farms with—                      |           |                                      |                                      |  |           | Farms with—  |                                      |        |
| 1 or 2                           | 1974      | 6                                    | 6                                    | —  | —         | 1 or 2       |                                      | —      |
| 3 or 4                           | 1974      | 1                                    | 3                                    | —  | —         | 3 or 4       | 10                                   | 2      |
| 5 to 9                           | 1974      | 1                                    | 8                                    | 1  | 8         | 5 to 9       | 4                                    | 5      |
| 10 to 19                         | 1974      | —                                    | —                                    | —  | —         | 10 to 19     | 9                                    | 129    |
| 20 to 49                         | 1974      | 4                                    | 137                                  | 4  | 137       | 20 to 49     | 17                                   | 506    |
| 50 to 99                         | 1974      | 9                                    | 660                                  | 9  | 660       | 50 to 99     | 9                                    | 517    |
| 100 to 199                       | 1974      | 5                                    | 648                                  | 5  | 648       | 100 to 199   | 2                                    | 39     |
| 200 to 499                       | 1974      | 1                                    | (D)                                  | 1  | (D)       | 200 to 499   | 1                                    | (D)    |
| 500 and over                     | 1974      | 1                                    | (D)                                  | 1  | (D)       | 500 and over | —                                    | —      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Forms  | Number | Forms  | Number |
| Heifers and heifer calves                          |        | Cattle fattened on grains and concentrates     |        |
| 1974   | 36     | 1974   | —      |
| 1969   | 46     | 1969   | 15     |
| Beef heifers                                       |        |  | (NA)   |
| 1974   | 24     | 1974   | —      |
| Milk heifers                                       |        | 1974   | —      |
| 1974   | 16     | 1974   | —      |
| Steers, steer calves, bulls,<br>and bull calves    |        | 1974   | —      |
| 1974   | 35     | 1974   | —      |
| 1969   | 43     | 1974   | —      |
| 500 and over                                       |        | 1974   | —      |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |           |   |   | Sales     |           |                                      |   |    |
|---|-----------|-----------|---|---|-----------|-----------|--------------------------------------|---|----|
|   | All forms |           | Farms with sales of \$2,500<br>and over |   | All farms |           | Farms with sales of \$2,500 and over |   |    |
|   | Forms     | Number    | Forms                                   | Number                                  | Forms     | Number    | Forms                                | Number                                  |    |
| Hogs and pigs   | 1974      | 10        | 229                                     | 6                                       | 222       | 4         | 106                                  | 3                                       |    |
|   | 1969      | 9         | 101                                     | 4                                       | 74        | 8         | 95                                   | 2                                       |    |
| Forms with—   |           |           |   |   |           |           |                                      | 75                                      |    |
| 1 to 4  | 1974      | 6         | 10                                      | 2                                       | 3         | —         | —                                    | —                                       |    |
| 5 to 9  | 1974      | 1         | 6                                       | 1                                       | 6         | —         | —                                    | —                                       |    |
| 10 to 24  | 1974      | 1         | 13                                      | 1                                       | 13        | 2         | 26                                   | 1                                       |    |
| 25 to 49  | 1974      | —         | —                                       | —                                       | —         | 2         | 80                                   | 10                                      |    |
| 50 to 99  | 1974      | —         | —                                       | —                                       | —         | —         | —                                    | 1                                       |    |
| 100 to 199  | 1974      | 2         | 200                                     | 2                                       | 200       | —         | —                                    | —                                       |    |
| 200 to 499  | 1974      | —         | —                                       | —                                       | —         | —         | —                                    | —                                       |    |
| 500 and over  | 1974      | —         | —                                       | —                                       | —         | —         | —                                    | —                                       |    |
| Feeder pigs sold                                      | 1974      | (X)       | (X)                                     | (X)                                     | (X)       | 3         | 79                                   | 2                                       |    |
|   | 1969      | (X)       | (X)                                     | (X)                                     | (X)       | 2         | 55                                   | 64                                      |    |
|   |           |           |   |   |           | 1         | 50                                   | 2                                       |    |
|   |           |           |   |   |           |           |                                      | (NA)                                    |    |
| Sheep and lambs                                       | 1974      | 11        | 162                                     | 5                                       | 95        | 6         | 91                                   | 3                                       |    |
|   | 1969      | 12        | 842                                     | 6                                       | 751       | 10        | 642                                  | 78                                      |    |
| Sheep and lambs shorn                                 | 1974      | (X)       | (X)                                     | (X)                                     | (X)       | (NA)      | 6                                    | (NA)                                    |    |
| Sheep, lambs, and wool                                | 1974      | (X)       | (X)                                     | (X)                                     | (X)       | (NA)      | 2                                    | 603                                     |    |
| Goats   | 1974      | (NA)      | (NA)                                    | 1                                       | (NA)      | (NA)      | 3                                    | 56                                      |    |
|   | 1969      | (NA)      | (NA)                                    | 4                                       | 64        | (NA)      | (X)                                  | 1434                                    |    |
| Horses and ponies                                     | 1974      | 42        | 139                                     | 12                                      | 45        | 6         | 16                                   | 2                                       |    |
|   | 1969      | 38        | 171                                     | (NA)                                    | (NA)      | 10        | 3                                    | 17                                      |    |
|   |           |           |   |   |           | 17        | (NA)                                 | (NA)                                    |    |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Inventory |   |   |           | Inventory |                                      |   |    |
| Forms   |           | All forms |   | Farms with sales of \$2,500<br>and over |           | All forms |                                      | Farms with sales of<br>\$2,500 and over |    |
| Hogs and pigs used or to be used for breeding         | 1974      | 4         | 16                                      | 2                                       | 8         | 5         | 28                                   | 4                                       | 26 |
|   | 1969      | 2         | 8                                       | 6                                       | 206       | 6         | 22                                   | 2                                       | 9  |
| Other hogs and pigs                                   | 1974      | 6         | 206                                     | 4                                       | 66        | 5         | 13                                   | 4                                       | 12 |
| Lambs under 1 year old                                | 1974      | 5         | 32                                      | 5                                       | 32        | 6         | 14                                   | 2                                       | 7  |
| Ewes 1 year old or older                              | 1974      | 4         | 47                                      | 4                                       | 47        | 3         | 15                                   | 2                                       | 14 |
| Rams and wethers                                      | 1974      | 3         | 16                                      | 3                                       | 16        | 4         | 8                                    | 1                                       | 2  |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Forms     | Number | Forms                                | Number | Forms     | Number | Forms                                | Number |
| Any poultry                                  | 1974      | 18     | (X)                                  | 8      | (X)       | 1      | (X)                                  | —      |
|  | 1969      | (NA)   | (X)                                  | 4      | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 18     | 616                                  | 8      | 202       | 1      | 200                                  | —      |
|  | 1969      | 19     | 1,713                                | 4      | 529       | 9      | 1,224                                | 1      |
| Hens and pullets of laying age               | 1974      | 17     | 319                                  | 7      | 136       | —      | —                                    | 1,050  |
|  | 1969      | 17     | 1,254                                | 4      | 522       | 9      | 1,190                                | 1      |
| Forms with—                                  |           |        |                                      |        |           |        |                                      | 1,050  |
| 1 to 99                                      | 1974      | 17     | 319                                  | 7      | 136       | —      | —                                    | —      |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Braillers and other meat-type chickens       | 1974      | 5      | 30                                   | 3      | 24        | —      | —                                    | —      |
|  | 1969      | 4      | 60                                   | —      | —         | 4      | 60                                   | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 5      | (NA)                                 | 3      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 1      |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |       |        |
|--|--------|-------|--------|--------------------------------------|--------|-------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age               | 1974   | 7     | 136    | —                                    | —      | —     | —      |
| 1969   | 4      | 522   | 1      | 1 050                                |        |       |        |
| Hens for table or market egg production      | 1974   | 7     | 116    | —                                    | —      | —     | —      |
| Hens for hatching egg production             | 1974   | 2     | 20     | —                                    | —      | —     | —      |
| Pullets 3 months old or older                | 1974   | 3     | 28     | —                                    | —      | —     | —      |
| 1969   | —      | —     | —      | —                                    | —      | —     | —      |
| Roosters and male chickens for breeding      | 1974   | 8     | 38     | —                                    | —      | —     | —      |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —      | —                                    | —      | —     | —      |
| Turkeys                                      | 1974   | —     | —      | 2                                    | 8      | —     | —      |
| 1969   | —      | —     | —      | —                                    | —      | —     | —      |
| Turkeys for slaughter                        | 1974   | —     | —      | 2                                    | 4      | —     | —      |
| Heavy breed                                  | 1974   | —     | —      | —                                    | —      | —     | —      |
| Light breed                                  | 1974   | —     | —      | 2                                    | 4      | —     | —      |
| Turkey hens for breeding                     | 1974   | —     | —      | 2                                    | 4      | —     | —      |
| 1969   | —      | —     | —      | —                                    | —      | —     | —      |
| Other poultry                                | 1974   | —     | —      | 2                                    | (X)    | —     | (X)    |
| 1969   | —      | —     | —      | 1                                    | (X)    | —     | (X)    |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |       |                    |       |                |      |
|---|------|-------|-------|--------------------|-------|----------------|------|
| Forms                                       |      | Acres |       | Quantity harvested |       |                |      |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969 |
| Corn for all purposes                       | —    | —     | —     | —                  | —     | (X)            | (X)  |
| Sorghums for all purposes                   | 1    | —     | 80    | —                  | —     | (X)            | (X)  |
| Soybeans for beans (bushels)                | —    | —     | —     | —                  | —     | —              | —    |
| Peanuts for nuts (pounds)                   | —    | —     | —     | —                  | —     | —              | —    |
| Wheat (bushels)                             | —    | —     | —     | —                  | —     | —              | —    |
| Other small grains for grain                | —    | —     | —     | —                  | —     | —              | —    |
| Cotton (bales)                              | —    | —     | —     | —                  | —     | —              | —    |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —     | —              | —    |
| Irish potatoes (hundredweight)              | 3    | (NA)  | 153   | (NA)               | (NA)  | (D)            | (NA) |
| Sweetpotatoes (bushels)                     | —    | (NA)  | —     | —                  | —     | —              | (NA) |
| Hay crops (tons, dry)                       | 43   | 45    | 2 615 | 3 447              | 5 106 | 7 126          | —    |
| Vegetables, sweet corn, or melons for sale  | 2    | 1     | 3     | 1                  | (X)   | (X)            | —    |
| Land in orchards                            | 7    | 4     | 7     | 7                  | (X)   | (X)            | —    |
| Berries for sale                            | 3    | 2     | 8     | 5                  | (X)   | (X)            | —    |
| Other crops                                 | 10   | (NA)  | 351   | 282                | (X)   | (X)            | —    |
| Farms with sales of \$2,500 and over        |      |       |       |                    |       |                |      |
| Forms                                       |      | Acres |       | Quantity harvested |       | Irrigated land |      |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969 |
| Corn for grain or seed (bushels)            | —    | —     | —     | —                  | —     | —              | —    |
| Corn for silage or green chop (tons, green) | —    | —     | —     | —                  | —     | —              | —    |
| Corn for dry fodder, hogged or grazed       | —    | —     | —     | (X)                | (X)   | —              | —    |
| Sorghums for grain (bushels)                | —    | —     | —     | —                  | —     | —              | —    |
| Sorghums for silage, fodder, hay, etc.      | 1    | (NA)  | 80    | (X)                | (X)   | (NA)           | —    |
| Alfalfa hay (tons, dry)                     | 4    | 4     | 226   | 116                | 878   | 468            | 4    |
|   |      |       |       |                    |       | 226            | 114  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms                                      | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |       |        |      |   |    |
|--|-------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|------|---|----|
|  |       |          | Farms          | Acres | Total                      |       | Dry   |       | Liquid |      |   |    |
|  |       |          |                |       | Farms                      | Acres | Farms | Tons  | Farms  | Tons |   |    |
| Cropland used only for pasture             | 1974  | 27       | 3 928          | (X)   | 6                          | 725   | 16    | 1 800 | 16     | 187  | 1 | 20 |
| 1969                                       | 30    | 5 840    | (X)            | 16    | 1 754                      | 20    | 1 850 | 20    | 269    | —    | — |    |
| Improved pasture                           | 1974  | 11       | 1 883          | (X)   | 6                          | 1 366 | 8     | 1 738 | 8      | 369  | — | —  |
| 1969                                       | 12    | 8 130    | (X)            | 2     | 40                         | 8     | 372   | 8     | 54     | —    | — |    |
| Corn for all purposes                      | 1974  | —        | (X)            | —     | —                          | —     | —     | —     | —      | —    | — |    |
| 1969                                       | —     | —        | (X)            | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Sorghums for all purposes                  | 1974  | 1        | 80             | (X)   | —                          | —     | —     | —     | —      | —    | — |    |
| 1969                                       | —     | —        | (X)            | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Wheat (bushels)                            | 1974  | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Oats (bushels)                             | 1974  | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Barley (bushels)                           | 1974  | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Rye (bushels)                              | 1974  | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Other small grains for grain               | 1974  | —        | (X)            | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Hay crops (tons, dry)                      | 1974  | 34       | 2 527          | 4 963 | 15                         | 1 776 | 15    | 1 657 | 15     | 685  | — | —  |
| 1969                                       | 27    | 3 314    | 6 875          | 16    | 1 252                      | 11    | 2 173 | 11    | 313    | —    | — |    |
| Field seed crops                           | 1974  | —        | (X)            | —     | —                          | —     | —     | —     | —      | —    | — |    |
| 1969                                       | —     | —        | (X)            | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Cotton (bales)                             | 1974  | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Tobacco (pounds)                           | 1974  | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| 1969                                       | —     | —        | —              | —     | —                          | —     | —     | —     | —      | —    | — |    |
| Irish potatoes (hundredweight)             | 1974  | 2        | 153            | (D)   | 2                          | 153   | 1     | 150   | 1      | 53   | — | —  |
| 1969                                       | 1     | (D)      | (D)            | 1     | (D)                        | 1     | (D)   | (NA)  | 24     | (NA) | — | —  |
| Vegetables, sweet corn, or melons for sale | 1974  | 1        | 2              | (X)   | —                          | 1     | 2     | 1     | 1      | —    | — | —  |
| 1969                                       | —     | —        | (X)            | —     | —                          | —     | —     | —     | —      | —    | — | —  |
| Land in orchards                           | 1974  | 2        | 2              | (X)   | 2                          | 1     | 2     | 1     | 2      | —    | — | —  |
| 1969                                       | —     | —        | (X)            | —     | —                          | —     | —     | —     | —      | —    | — | —  |

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 |       |       |          | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | 2     | 8        | (X)            |       | 2                          | 8     | 2     | 2    | —      | —    |
|                                 | 1969  | 1     | 1        | (X)            |       | 1                          | 1     | 1     | (Z)  | —      | —    |
| Nursery and greenhouse products | 1974  | 8     | 348      | (X)            |       | 7                          | 323   | 8     | 348  | 473    | —    |
|                                 | 1969  | 11    | 289      | (X)            |       | 10                         | 289   | 10    | 286  | 222    | 22   |
| Other crops                     | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974                | 1969  | 1974                | 1969  |
|--|---------------------|-------|---------------------|-------|
| Total chemical costs, including fertilizer and lime                                | farms               | 40    | farms               | 43    |
|  | \$1,000             | 408   |                     | 174   |
| Commercial fertilizer  | farms               | 39    | farms               | 38    |
|  | acres on which used | 5 703 | acres on which used | 4 774 |
|  | tons                | 1 789 |                     | 905   |
| Lime   | farms               | 4     | farms               | 9     |
|  | acres on which used | 239   |                     | 214   |
|  | tons                | 450   |                     | 400   |
|  | \$1,000             | 10    |                     | 6     |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops           | farms               | 1     | farms               | —     |
|  | acres on which used | 40    |                     | —     |
|  | \$1,000             | (Z)   |                     | —     |
| Insects on other crops   | farms               | 6     | farms               | 8     |
|  | acres on which used | 438   |                     | 276   |
|  | \$1,000             | 22    |                     | 15    |
| Nematodes in crops   | farms               | 5     | farms               | 7     |
|  | acres on which used | 263   |                     | 217   |
|  | \$1,000             | 36    |                     | 18    |
| Sprays, dusts, granules, fumigants, etc. to control diseases in crops and orchards | farms               | —     | farms               | 3     |
|  | acres on which used | —     |                     | 223   |
| Weeds or grass in crops  | farms               | —     | farms               | 5     |
|  | acres on which used | —     |                     | 324   |
| Weeds or brush in pasture  | farms               | —     | farms               | 10    |
|  | acres on which used | —     |                     | 401   |
| Weeds on all other land  | farms               | —     | farms               | 4     |
|  | acres on which used | —     |                     | 16    |
| Chemicals for defoliation or for growth control of crops or thinning of fruit      | farms               | —     | farms               | 270   |
|  | acres on which used | —     |                     | 705   |
| Insect control on livestock and poultry  | farms               | —     | farms               | 2     |
|  | acres               | —     |                     | 17    |
| Other chemicals (see text)   | farms               | —     | farms               | 5     |
|  | acres               | —     |                     | (NA)  |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|   | 1974                                | 1969  | 1974      | 1969  |
|---|-------------------------------------|-------|-----------|-------|
| Farms irrigated in census year                                  | farms                               | 27    | farms     | 30    |
| Proportion of farms   | percent                             | 46.6  | percent   | 49.1  |
| Total land irrigated  | acres                               | 4 346 | acres     | 3 431 |
| Average per farm  | acres                               | 161.0 | acres     | 114.3 |
| Cropland irrigated  | farms                               | 24    | farms     | 29    |
|   | acres                               | 2 980 | acres     | 3 391 |
| Harvested cropland irrigated                                    | farms                               | 22    | farms     | 25    |
|   | acres                               | 2 255 |           | 1 637 |
| Cropland pasture irrigated                                      | farms                               | 6     | farms     | 16    |
|   | acres                               | 725   |           | 1 754 |
| Other cropland irrigated  | farms                               | —     | farms     | (NA)  |
|   | acres                               | —     |           | —     |
| Pasture irrigated, other than cropland pasture                  | farms                               | 6     | farms     | 2     |
|   | acres                               | 1 366 |           | 40    |
| Estimated quantity of irrigation water applied acre-feet        | acre-feet                           | 8 639 | acre-feet | 5 212 |
| Average per acre irrigated                                      | acre-feet                           | 2.0   | acre-feet | 1.5   |
| Land irrigated by   | farms                               | 2     | farms     | (NA)  |
| Furrows or ditches  | acres                               | 188   | acres     | (NA)  |
| Land irrigated by—  |                                     |       |           |       |
| Self-propelled sprinkler systems                                | farms                               | —     | farms     | 6     |
|   | acres                               | —     |           | (NA)  |
| Other sprinkler systems   | farms                               | —     | farms     | 23    |
|   | acres                               | —     |           | (NA)  |
| Land in irrigated farms   | farms                               | —     | farms     | 3 016 |
|   | acres                               | —     |           | 9 414 |
| Cropland  | farms                               | —     | farms     | 5 997 |
|   | acres                               | —     |           | 8 131 |
| Harvested cropland  | farms                               | —     | farms     | 2 543 |
|   | acres                               | —     |           | 3 323 |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms                               | —     | farms     | —     |
|   | acres irrigated in most recent year | —     |           | (X)   |
| Farms with artificial drainage                                  | farms                               | —     | farms     | 8     |
| Proportion of farms   | percent                             | —     | percent   | 13.8  |
| Land in farms with drainage                                     | farms                               | —     | farms     | 16.3  |
| Land drained  | acres                               | —     | acres     | 4 829 |
| Average per farm  | acres                               | —     | acres     | 3 496 |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms                               | —     | farms     | 360   |
|   | number                              | —     |           | 45.0  |
|   | acres                               | —     |           | 71.0  |

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms               | 17                     | 15                         |
|  | \$1,000             | 1 876                  | 716                        |
| Farms by size of debt owed:                      |                     |                        | 1 160                      |
| Under \$5,000                                    | 1                   | 1                      | 1                          |
| \$5,000 to \$9,999                               | 2                   | 3                      | —                          |
| \$10,000 to \$29,999                             | 7                   | 7                      | 3                          |
| \$30,000 to \$49,999                             | 3                   | 1                      | 1                          |
| \$50,000 and over                                | 4                   | 3                      | 2                          |

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

| Farms  | Workers | Dollars (\$1,000) |       | Total | 1974 hired farm workers working— |                |                   |
|--|---------|-------------------|-------|-------|----------------------------------|----------------|-------------------|
|  |         | 1974              | 1969  |       | 150 days or more                 | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |         |                   |       |       |                                  |                |                   |
| 150 days or more   | 18      | 24                | 174   | 1 342 | 18                               | 17             | 30                |
| 25 to 149 days   | 17      | 34                | 263   | 161   | 1342                             | 175            | —                 |
| Less than 25 days  | 30      | 4                 | 1 216 | 175   | 174                              | 263            | 1 216             |
| Total contract labor   | 2       | (NA)              | (NA)  | 1     |                                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | —       | (NA)              | (NA)  | —     |                                  |                |                   |
|  |         |                   |       |       |                                  |                |                   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |           | Farms with sales of \$2,500 and over |           |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|-----------|--------------------------------------|-----------|--|--------------------------------------|------|--------------------------------------|------|
|  | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms number   | 379                                  | 467       | 181                                  | 225       |  |                                      |      |                                      |      |
| Land in farms acres  | 197 619                              | 226 610   | 179 056                              | 202 590   |  |                                      |      |                                      |      |
| Average size of farm acres   | 521                                  | 485       | 989                                  | 900       |  |                                      |      |                                      |      |
| Approximate land area acres  | 1 097 600                            | 1 097 600 | 1 097 600                            | 1 097 600 |  |                                      |      |                                      |      |
| Proportion in farms percent  | 18.0                                 | 20.6      | 16.3                                 | 18.5      |  |                                      |      |                                      |      |
| Value of land and buildings \$1,000  | 67 037                               | 82 704    | 50 685                               | 65 475    |  |                                      |      |                                      |      |
| Average per farm dollars   | 176 878                              | 177 095   | 280 028                              | 291 000   |  |                                      |      |                                      |      |
| Average per acre dollars   | 339                                  | 365       | 283                                  | 323       |  |                                      |      |                                      |      |
| Farms by size:   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| 1 to 9 acres   | 47                                   | 33        | 10                                   | 10        |  |                                      |      |                                      |      |
| 10 to 49 acres   | 129                                  | 155       | 50                                   | 51        |  |                                      |      |                                      |      |
| 50 to 69 acres   | 32                                   | 39        | 19                                   | 18        |  |                                      |      |                                      |      |
| 70 to 99 acres   | 23                                   | 40        | 9                                    | 16        |  |                                      |      |                                      |      |
| 100 to 139 acres   | 21                                   | 40        | 11                                   | 15        |  |                                      |      |                                      |      |
| 140 to 179 acres   | 24                                   | 22        | 10                                   | 12        |  |                                      |      |                                      |      |
| 180 to 219 acres   | 16                                   | 23        | 10                                   | 13        |  |                                      |      |                                      |      |
| 220 to 259 acres   | 16                                   | 11        | 9                                    | 9         |  |                                      |      |                                      |      |
| 260 to 499 acres   | 34                                   | 43        | 19                                   | 31        |  |                                      |      |                                      |      |
| 500 to 999 acres   | 16                                   | 37        | 13                                   | 30        |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres   | 10                                   | 10        | 10                                   | 10        |  |                                      |      |                                      |      |
| 2,000 acres and over   | 11                                   | 14        | 11                                   | 14        |  |                                      |      |                                      |      |
|  | Farms with sales of \$2,500 and over |           | Farms with sales of \$2,500 and over |           |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|  | 1974                                 | 1969      |                                      |           |  | 1974                                 | 1969 |                                      |      |
| Other cropland   |                                      |           | farms                                |           |  |                                      |      |                                      |      |
|  |                                      |           | acres                                |           |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured |                                      |           | farms                                |           |  |                                      |      |                                      |      |
|  |                                      |           | acres                                |           |  |                                      |      |                                      |      |
| Cropland on which all crops failed   |                                      |           | farms                                |           |  |                                      |      |                                      |      |
|  |                                      |           | acres                                |           |  |                                      |      |                                      |      |
| Cropland in cultivated summer fallow   |                                      |           | farms                                |           |  |                                      |      |                                      |      |
|  |                                      |           | acres                                |           |  |                                      |      |                                      |      |
| Cropland idle  |                                      |           | farms                                |           |  |                                      |      |                                      |      |
|  |                                      |           | acres                                |           |  |                                      |      |                                      |      |
| Total woodland   |                                      |           | farms                                |           |  |                                      |      |                                      |      |
|  |                                      |           | acres                                |           |  |                                      |      |                                      |      |
| Woodland pastured  |                                      |           | farms                                |           |  |                                      |      |                                      |      |
|  |                                      |           | acres                                |           |  |                                      |      |                                      |      |

|   | Land in Farms According to Use       |         |  | Land in Farms According to Use       |         |  |
|---|--------------------------------------|---------|--|--------------------------------------|---------|--|
|   | 1974                                 | 1969    |  | 1974                                 | 1969    |  |
| Total cropland  | 282                                  | 316     |  | 129                                  | 156     |  |
|   | farms                                | 21 295  |  | 26 016                               | 12 561  |  |
|   | acres                                | 196     |  | 213                                  | 111     |  |
| Harvested cropland  | 4 661                                | 5 210   |  | 4 206                                | 4 687   |  |
| Farms by acres harvested:   |                                      |         |  |                                      |         |  |
| 1 to 9 acres  | 89                                   | 82      |  | 20                                   |         |  |
| 10 to 19 acres  | 31                                   | 39      |  | 19                                   |         |  |
| 20 to 29 acres  | 23                                   | 27      |  | 20                                   |         |  |
| 30 to 49 acres  | 23                                   | 39      |  | 22                                   |         |  |
| 50 to 99 acres  | 23                                   | 20      |  | 23                                   | 20      |  |
| 100 to 199 acres  | 5                                    | 5       |  | 5                                    | 5       |  |
| 200 to 499 acres  | 2                                    | 1       |  | 2                                    | 1       |  |
| 500 to 999 acres  | —                                    | —       |  | —                                    | —       |  |
| 1,000 acres and over  | —                                    | —       |  | —                                    | —       |  |
| Cropland used only for pasture or grazing                           | 155                                  | 169     |  | 45                                   | 65      |  |
|   | farms                                | 16 260  |  | 19 539                               | 8 093   |  |
|   | acres                                | 19      |  | 50                                   | 10      |  |
| Other cropland (see text)   | 374                                  | 1 267   |  | 262                                  | 995     |  |
| Total woodland  | 127                                  | 198     |  | 67                                   | 94      |  |
|   | farms                                | 52 857  |  | 49 735                               | 68 734  |  |
|   | acres                                | 258     |  | 336                                  | 136     |  |
| Other land (see text)   | 123 467                              | 123 945 |  | 116 760                              | 113 276 |  |
| Irrigated land  | 199                                  | 209     |  | 108                                  | 122     |  |
|   | farms                                | 7 356   |  | 8 539                                | 6 732   |  |
|   | acres                                | —       |  | —                                    | —       |  |
|   | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |         |  |
|   | 1974                                 | 1969    |  | 1974                                 | 1969    |  |
| Total woodland—Continued  |                                      |         |  |                                      |         |  |
| Woodland not pastured   |                                      |         |  | farms                                |         |  |
|   |                                      |         |  | acres                                |         |  |
|   |                                      |         |  | 38                                   | 49      |  |
|   |                                      |         |  | 2 667                                | 6 103   |  |
| Other land  |                                      |         |  |                                      |         |  |
|   |                                      |         |  | farms                                |         |  |
|   |                                      |         |  | acres                                |         |  |
| Pastureland and rangeland, other than cropland and woodland pasture |                                      |         |  | 136                                  | (NA)    |  |
|   |                                      |         |  | 116 760                              | 113 276 |  |
| Improved pastureland and rangeland                                  |                                      |         |  | 76                                   | 99      |  |
|   |                                      |         |  | 115 248                              | 105 676 |  |
| Unimproved pastureland and rangeland                                |                                      |         |  | 34                                   | 40      |  |
|   |                                      |         |  | 5 870                                | 20 854  |  |
| Land in houselots, barnlots, ponds, roads, wasteland, etc.          |                                      |         |  | 51                                   | 79      |  |
|   |                                      |         |  | 109 378                              | 84 822  |  |
| acres   |                                      |         |  | 99                                   | 120     |  |
|   |                                      |         |  | 1 512                                | 7 600   |  |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators number                                    | 379       | 467     | 181                                  | 225     |  |           |      |                                      |      |
| Land in farms acres  | 197 619   | 226 610 | 179 056                              | 202 590 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 4 661     | 5 210   | 4 206                                | 4 687   |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners number   | 283       | 327     | 126                                  | 138     |  |           |      |                                      |      |
| Land in farms acres  | 37 070    | 55 609  | 27 164                               | 39 770  |  |           |      |                                      |      |
| Harvested cropland acres                                     | 3 071     | 3 524   | 2 704                                | 3 059   |  |           |      |                                      |      |
| Part owners number   | 68        | 95      | 42                                   | 60      |  |           |      |                                      |      |
| Land in farms acres  | 110 740   | 153 680 | 105 770                              | 147 774 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 1 536     | 1 279   | 1 448                                | 1 236   |  |           |      |                                      |      |
| Tenants number   | 28        | 45      | 13                                   | 27      |  |           |      |                                      |      |
| Land in farms acres  | 49 809    | 17 321  | 46 122                               | 15 046  |  |           |      |                                      |      |
| Harvested cropland acres                                     | 54        | 407     | 54                                   | 392     |  |           |      |                                      |      |
| Percent of tenancy   | 7.4       | 9.6     | 7.2                                  | 12.0    |  |           |      |                                      |      |
| Black and other races, see text                              |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators number                                    | 7         | (NA)    | 5                                    | —       |  |           |      |                                      |      |
| Land in farms acres  | 1 978     | (NA)    | 1 893                                | —       |  |           |      |                                      |      |
| Harvested cropland acres                                     | 34        | (NA)    | 31                                   | —       |  |           |      |                                      |      |
| Full owners number   | 4         | (NA)    | 3                                    | —       |  |           |      |                                      |      |
| Land in farms acres  | (D)       | (NA)    | (D)                                  | —       |  |           |      |                                      |      |
| Harvested cropland acres                                     | 31        | (NA)    | 31                                   | —       |  |           |      |                                      |      |
| Part owners number   | 3         | (NA)    | 2                                    | —       |  |           |      |                                      |      |
| Land in farms acres  | (D)       | (NA)    | (D)                                  | —       |  |           |      |                                      |      |
| Harvested cropland acres                                     | 3         | (NA)    | —                                    | —       |  |           |      |                                      |      |
| Tenants number   | —         | (NA)    | —                                    | —       |  |           |      |                                      |      |
| Land in farms acres  | —         | (NA)    | —                                    | —       |  |           |      |                                      |      |
| Harvested cropland acres                                     | —         | (NA)    | —                                    | —       |  |           |      |                                      |      |
| Percent of tenancy   | —         | (NA)    | —                                    | —       |  |           |      |                                      |      |
| Farms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Con.   |           |         |                                      |         |  |           |      |                                      |      |
| Partnership number   | (NA)      | (NA)    | 21                                   | 31      |  |           |      |                                      |      |
| Land in farms acres  | (NA)      | (NA)    | 62 198                               | 93 045  |  |           |      |                                      |      |
| Corporation number   | (NA)      | (NA)    | 3                                    | 4       |  |           |      |                                      |      |
| Land in farms acres  | (NA)      | (NA)    | 57                                   | 1 488   |  |           |      |                                      |      |
| Other number   | (NA)      | (NA)    | 2                                    | 1       |  |           |      |                                      |      |
| acres  | (NA)      | (NA)    | 413                                  | 137     |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years   | 3         | 8       | 2                                    | 6       |  |           |      |                                      |      |
| 25 to 34 years   | 34        | 43      | 11                                   | 19      |  |           |      |                                      |      |
| 35 to 44 years   | 58        | 84      | 17                                   | 41      |  |           |      |                                      |      |
| 45 to 54 years   | 103       | 130     | 43                                   | 48      |  |           |      |                                      |      |
| 55 to 64 years   | 93        | 94      | 54                                   | 45      |  |           |      |                                      |      |
| 65 years and over  | 83        | 108     | 49                                   | 66      |  |           |      |                                      |      |
| Average age  | 53.3      | 52.7    | 56.4                                 | 53.6    |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>3</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated   | 273       | 341     | 126                                  | 170     |  |           |      |                                      |      |
| On another farm  | 5         | 4       | 6                                    | 39      |  |           |      |                                      |      |
| In a rural area, not on a farm                               | 13        | 94      | 21                                   | —       |  |           |      |                                      |      |
| In a city, town, or urban area                               | 45        | —       | —                                    | —       |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None   | 86        | (NA)    | 55                                   | (NA)    |  |           |      |                                      |      |
| 1 to 49 days   | 19        | 30      | 12                                   | 12      |  |           |      |                                      |      |
| 50 to 99 days  | 9         | 15      | 5                                    | 5       |  |           |      |                                      |      |
| 100 to 149 days  | 24        | 40      | 9                                    | 12      |  |           |      |                                      |      |
| 150 to 199 days  | 36        | 40      | 18                                   | 12      |  |           |      |                                      |      |
| 200 days and over  | 147       | 206     | 39                                   | 76      |  |           |      |                                      |      |
| Farm operators by principal occupation:                      |           |         |                                      |         |  |           |      |                                      |      |
| Farming  | 155       | (NA)    | 112                                  | (NA)    |  |           |      |                                      |      |
| Other  | 219       | (NA)    | 64                                   | (NA)    |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market       | (NA)      | (NA)    | 5                                    | (NA)    |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts              | (NA)      | (NA)    | 23                                   | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |       | Specified products sold:               | Farms with sales of \$2,500 and over |       |
|--|-----------|-------|--------------------------------------|-------|--|--------------------------------------|-------|
|  | 1974      | 1969  | 1974                                 | 1969  |  | 1974                                 | 1969  |
| Farms by value of sales:                   |           |       |                                      |       | Crops                                  |                                      |       |
| \$100,000 and over                         | 12        | 27    | 12                                   | 27    | farms                                  | 90                                   | (NA)  |
| \$40,000 to \$99,999                       | 24        |       | 24                                   |       | \$1,000                                | 2 182                                | 1 870 |
| \$20,000 to \$39,999                       | 27        | 29    | 27                                   | 29    | farms                                  | -                                    | 2     |
| \$10,000 to \$19,999                       | 32        | 37    | 32                                   | 37    | Tobacco                                | -                                    | (D)   |
| \$5,000 to \$9,999                         | 36        | 59    | 36                                   | 59    | Cotton and cottonseed                  | -                                    | -     |
| \$2,500 to \$4,999                         | 36        | 50    | 36                                   | 50    | Field seeds, hay, forage, and silage   | \$1,000                              | -     |
| Under \$2,500 (see text)                   | 212       | 265   | 14                                   | 23    | farms                                  | 5                                    | 5     |
| \$2,000 to \$2,499                         | 29        | 23    | (X)                                  | (X)   | \$1,000                                | 26                                   | 7     |
| \$1,500 to \$1,999                         | 25        | 26    | (X)                                  | (X)   | Other field crops                      | \$1,000                              | 1     |
| \$1,000 to \$1,499                         | 43        | 34    | (X)                                  | (X)   | Vegetables, sweet corn, and melons     | \$1,000                              | (D)   |
| Under \$1,000 (see text)                   | 115       | 182   | (X)                                  | (X)   | Fruits, nuts, and berries              | \$1,000                              | -     |
| Market value of agricultural products sold | \$1,000   |       |                                      |       | farms                                  | 86                                   | 111   |
| Average per farm dollars                   | 6 276     | 5 446 | 6 085                                | 5 275 | \$1,000                                | 2 157                                | 1 708 |
| Crops, including hay                       | farms     |       |                                      |       | farms                                  | -                                    |       |
| \$1,000                                    | 125       | 164   | 90                                   | (NA)  |  |                                      |       |
| Nursery and greenhouse products            | farms     |       |                                      |       | Livestock, poultry, and their products | farms                                |       |
| \$1,000                                    | 2 208     | 1 972 | 2 182                                | 1 870 | \$1,000                                | 116                                  | 144   |
| Forest products                            | farms     |       |                                      |       | Poultry and poultry products           | farms                                |       |
| \$1,000                                    | 44        | 70    | (D)                                  | 70    | \$1,000                                | 3 526                                | 3 178 |
| Livestock, poultry, and their products     | farms     |       |                                      |       | Dairy products                         | farms                                |       |
| \$1,000                                    | 271       | 292   | 116                                  | 144   | \$1,000                                | 10                                   | 11    |
| Poultry and poultry products               | farms     |       |                                      |       | Cattle and calves                      | farms                                |       |
| \$1,000                                    | 3 682     | 3 315 | 3 526                                | 3 178 | \$1,000                                | 1 813                                | 1 573 |
|  | 43        | (NA)  | 10                                   | 11    | Hogs and pigs                          | farms                                |       |
|  | 1 818     | (NA)  | 1 813                                | 1 573 | \$1,000                                | 13                                   | (NA)  |
|  |           |       |                                      |       | Sheep, lambs, and wool                 | farms                                |       |
|  |           |       |                                      |       | \$1,000                                | 50                                   | 310   |
|  |           |       |                                      |       | Other livestock and livestock products | farms                                |       |
|  |           |       |                                      |       | \$1,000                                | 19                                   | 402   |
|  |           |       |                                      |       |  | 1                                    | 84    |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Total family income from off-farm sources <sup>2</sup>  | Forms with sales of \$2,500 and over, 1974 |         |
|--|-----------|------|--------------------------------------|------|---|--|---------|
|  | 1974      | 1969 | 1974                                 | 1969 |   | farms                                      | \$1,000 |
| Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 231       | (NA) | 64                                   | (NA) | Total family income from off-farm sources <sup>2</sup>  | farms                                      | 121     |
| Income from form-related sources before taxes and expenses <sup>1</sup>  | 53        | (NA) | 28                                   | (NA) | \$1,000   |  | 1 611   |
| Customwork and other agricultural services   | 107       | (NA) | 85                                   | (NA) | Nonfarm business, excluding farm related                | farms                                      | 25      |
|  | 18        | 26   | 12                                   | 17   | \$1,000   |  | 334     |
| Recreational services  | 50        | 53   | 45                                   | 38   | Cash wages, salaries, commissions, and tips             | farms                                      | 80      |
|  | 10        | 10   | 4                                    | 4    | \$1,000   |  | 903     |
| Government farm programs   | 19        | 12   | 17                                   | 3    | Interest, dividends, or royalties                       | farms                                      | 70      |
|  | 10        | 33   | 3                                    | 19   | \$1,000   |  | 247     |
| Rent of farmland or from lease or sale of allotments   | 5         | 18   | 2                                    | 15   | Federal Social Security, pensions, retirement pay, etc. | farms                                      | 29      |
|  | 22        | (NA) | 12                                   | (NA) | \$1,000   |  | 90      |
| Other farm-related sources   | 32        | (NA) | 20                                   | (NA) | Rent income of nonfarm property                         | farms                                      | 17      |
|  | 4         | (NA) | 4                                    | (NA) | \$1,000   |  | 37      |
| Expenses for farm-related income sources <sup>1</sup>  | 1         | (NA) | 1                                    | (NA) |   |  |         |
|  | 15        | (NA) | 10                                   | (NA) |   |  |         |
|  | 62        | (NA) | 45                                   | (NA) |   |  |         |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       | All farms   | Farms with sales of \$2,500 and over |       |
|---|-----------|-------|--------------------------------------|-------|---|--------------------------------------|-------|
|   | 1974      | 1969  | 1974                                 | 1969  |   | 1974                                 | 1969  |
| Total farm production expenses <sup>1</sup>   | 379       | 467   | 181                                  | 225   | Seeds, bulbs, plants, and trees purchased                   | farms                                |       |
|   | 5 217     | 5 179 | 4 780                                | 4 769 | \$1,000   | 102                                  | 39    |
| Farms with—                                   |           |       |                                      |       | farms   | 19                                   | 51    |
| \$1 to \$999                                  | 52        | 94    | 3                                    | 13    | \$1,000   | 19                                   | 25    |
| \$1,000 to \$1,999                            | 53        | 89    | 4                                    |       | Commercial fertilizer purchased                             | farms                                |       |
| \$2,000 to \$2,999                            | 58        | 60    | 7                                    | 26    | \$1,000   | 156                                  | 88    |
| \$3,000 to \$4,999                            | 60        | 64    | 24                                   | 36    | farms   | 150                                  | 130   |
| \$5,000 to \$9,999                            | 51        | 67    | 38                                   | 57    | \$1,000   | 130                                  | 106   |
| \$10,000 to \$19,999                          | 41        | 67    | 41                                   | 44    | Other agricultural chemicals purchased                      | farms                                |       |
| \$20,000 to \$39,999                          | 40        | 93    | 40                                   | 27    | \$1,000   | 130                                  | 86    |
| \$40,000 to \$59,999                          | 5         | 5     | 5                                    | 22    | farms   | 158                                  | (NA)  |
| \$60,000 and over                             | 19        | 19    | 19                                   | 22    | \$1,000   | 220                                  | 212   |
| Livestock and poultry purchased               | 148       | 162   | 59                                   | 78    | Lime  | farms                                |       |
|   | 542       | 638   | 483                                  | 593   | \$1,000   | (NA)                                 | 15    |
| Feed for livestock and poultry purchased      | 277       | 305   | 115                                  | 140   | farms   | (NA)                                 | 2     |
|   | 1 069     | 1 259 | 931                                  | 1 183 | \$1,000   | (NA)                                 | 6     |
| Commercially mixed formula feeds              | 148       | 157   | 76                                   | 93    | Gasoline and other petroleum fuel and oil for farm business | farms                                |       |
|   | 669       | 1 027 | 629                                  | 1 009 | \$1,000   | 366                                  | 462   |
| Feed ingredients                              | (NA)      | (NA)  | 38                                   | 9     | farms   | 232                                  | 179   |
|   | (NA)      | (NA)  | 83                                   | 3     | \$1,000   | (NA)                                 | 191   |
| Whole grains                                  | (NA)      | (NA)  | 51                                   | 39    | Gasoline  | farms                                |       |
|   | (NA)      | (NA)  | 71                                   | 42    | \$1,000   | (NA)                                 | 179   |
| Hay, green chop, and silage                   | (NA)      | (NA)  | 52                                   | 86    | farms   | (NA)                                 | 215   |
|   | (NA)      | (NA)  | 148                                  | 129   | \$1,000   | (NA)                                 | 126   |
| Animal health costs for livestock and poultry | (NA)      | (NA)  | 70                                   | (NA)  | Diesel oil  | farms                                |       |
|   | (NA)      | (NA)  | 42                                   | (NA)  | \$1,000   | (NA)                                 | 59    |
|   |           |       |                                      |       | LP gas, butane, and propane                                 | farms                                |       |
|   |           |       |                                      |       | \$1,000   | (NA)                                 | 33    |
|   |           |       |                                      |       | Motor oil, grease, piped gas, kerosene, and fuel oil        | farms                                |       |
|   |           |       |                                      |       | \$1,000   | (NA)                                 | 22    |
|   |           |       |                                      |       | farms   | (NA)                                 | 12    |
|   |           |       |                                      |       | \$1,000   | (NA)                                 | 14    |
|   |           |       |                                      |       | Hired farm labor  | farms                                |       |
|   |           |       |                                      |       | \$1,000   | 146                                  | 199   |
|   |           |       |                                      |       | farms   | 839                                  | 858   |
|   |           |       |                                      |       | \$1,000   | 116                                  | 99    |
|   |           |       |                                      |       | Contract labor  | farms                                |       |
|   |           |       |                                      |       | \$1,000   | 35                                   | 20    |
|   |           |       |                                      |       | farms   | 36                                   | 25    |
|   |           |       |                                      |       | \$1,000   | 119                                  | 33    |
|   |           |       |                                      |       | Machine hire and customwork                                 | farms                                |       |
|   |           |       |                                      |       | \$1,000   | 72                                   | 37    |
|   |           |       |                                      |       | farms   | 44                                   | 60    |
|   |           |       |                                      |       | \$1,000   | 344                                  | 39    |
|   |           |       |                                      |       | farms   | 2 128                                | 66    |
|   |           |       |                                      |       | \$1,000   | 1 753                                | 223   |
|   |           |       |                                      |       |   |                                      | 1 940 |
|   |           |       |                                      |       |   |                                      | 1 550 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       |    | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|-------|--------------------------------------|-------|----|-----------|------|--------------------------------------|------|
|   | 1974      | 1969  | 1974                                 | 1969  |    | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |       |                                      |       |    |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 353       | 448   | 172                                  | 218   |    |           |      |                                      |      |
| \$1,000 forms   | 4 287     | 2 767 | 2 929                                | 1 899 |    |           |      |                                      |      |
| Average per farm                                      | 12 144    | 6 176 | 17 031                               | 8 709 |    |           |      |                                      |      |
| Farms by value group:                                 |           |       |                                      |       |    |           |      |                                      |      |
| \$1 to \$999  | 13        | 37    | 2                                    | 98    |    |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 95        | 233   | 31                                   |       |    |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 101       | 89    | 44                                   | 46    |    |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 83        | 58    | 45                                   | 50    |    |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 26        |       | 17                                   | 17    |    |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 23        |       | 21                                   | 3     |    |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 10        |       | 10                                   |       |    |           |      |                                      |      |
| \$70,000 and over                                     | 2         |       | 2                                    | 4     |    |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |       |                                      |       |    |           |      |                                      |      |
| Automobiles   | 230       | 297   | 110                                  | 150   |    |           |      |                                      |      |
| number  | 332       | 410   | 158                                  | 199   |    |           |      |                                      |      |
| mfd in last 5 years, number                           | 144       | 208   | 77                                   | 118   |    |           |      |                                      |      |
| Motor trucks, including pickups                       | 325       | 392   | 163                                  | 199   |    |           |      |                                      |      |
| number  | 534       | 607   | 300                                  | 355   |    |           |      |                                      |      |
| mfd in last 5 years, number                           | 133       | 216   | 69                                   | 111   |    |           |      |                                      |      |
| Wheel tractors  | 214       | 304   | 126                                  | 144   |    |           |      |                                      |      |
| number  | 309       | 530   | 194                                  | 204   |    |           |      |                                      |      |
| mfd in last 5 years, number                           | 49        | 92    | 33                                   | 42    |    |           |      |                                      |      |
| Crawler tractors                                      | 136       |       | 71                                   | 99    |    |           |      |                                      |      |
| number  | 159       |       | 92                                   | 128   |    |           |      |                                      |      |
| mfd in last 5 years, number                           | 1         |       | 1                                    | 17    |    |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. - Con.</b>         |           |       |                                      |       |    |           |      |                                      |      |
| Grain and bean combines, self-propelled               |           |       |                                      |       | 1  | 1         | 1    | 1                                    | 1    |
| farms   |           |       |                                      |       | 2  | 2         | 2    | 2                                    | 2    |
| number  |           |       |                                      |       | -  | 2         | -    | 2                                    | 2    |
| mfd in last 5 years, number                           |           |       |                                      |       | -  | -         | -    | -                                    | -    |
| Corn heads for combines                               |           |       |                                      |       | 1  | -         | 1    | -                                    | -    |
| farms   |           |       |                                      |       | 1  | -         | 1    | -                                    | -    |
| number  |           |       |                                      |       | -  | -         | -    | -                                    | -    |
| mfd in last 5 years, number                           |           |       |                                      |       | -  | -         | -    | -                                    | -    |
| Other cornpickers and picker-shellers                 |           |       |                                      |       | 1  |           | 1    |                                      |      |
| farms   |           |       |                                      |       | 1  |           | 1    |                                      |      |
| number  |           |       |                                      |       | 1  |           | 1    |                                      |      |
| mfd in last 5 years, number                           |           |       |                                      |       | -  | -         | -    | -                                    | -    |
| Mower conditioners                                    |           |       |                                      |       | 28 | (NA)      | 22   | (NA)                                 |      |
| farms   |           |       |                                      |       | 29 | (NA)      | 23   | (NA)                                 |      |
| number  |           |       |                                      |       | 4  | (NA)      | 2    | (NA)                                 |      |
| mfd in last 5 years, number                           |           |       |                                      |       | -  | -         | -    | -                                    | -    |
| Pickup balers   |           |       |                                      |       | 21 | 17        | 17   | 14                                   |      |
| farms   |           |       |                                      |       | 21 | 17        | 17   | 14                                   |      |
| number  |           |       |                                      |       | 1  | 3         | 1    | 3                                    |      |
| mfd in last 5 years, number                           |           |       |                                      |       | -  | -         | -    | -                                    | -    |
| Windrowers, pull and self-propelled                   |           |       |                                      |       | 16 | (NA)      | 14   | 8                                    |      |
| farms   |           |       |                                      |       | 16 | (NA)      | 14   | 9                                    |      |
| number  |           |       |                                      |       | -  | (NA)      | -    | 1                                    |      |
| mfd in last 5 years, number                           |           |       |                                      |       | -  | -         | -    | -                                    | -    |
| Field forage harvesters, shear bar or flywheel type   |           |       |                                      |       | 8  | (NA)      | 5    | 1                                    |      |
| farms   |           |       |                                      |       | 8  | (NA)      | 5    | 1                                    |      |
| number  |           |       |                                      |       | 1  | (NA)      | 1    | -                                    |      |
| mfd in last 5 years, number                           |           |       |                                      |       | -  | -         | -    | -                                    | -    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales        |                 |                                      |        |       |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|--------------|-----------------|--------------------------------------|--------|-------|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms    |                 | Farms with sales of \$2,500 and over |        |       |
|                                  | Farms     | Number                               | Farms                                | Number   | Farms        | Number          | Farms                                | Number |       |
| Any livestock or poultry         | 284       | (X)                                  | 116                                  | (X)  | 271          | (X)             | 116                                  | (X)    | 3 526 |
| Any cattle, hogs, or sheep       | 250       | (X)                                  | 97                                   | (X)  | 230          | (X)             | 97                                   | (X)    | 1 521 |
| 1969                             | 278       | (X)                                  | 129                                  | (X)  | 252          | (X)             | 127                                  | (X)    | (NA)  |
| Cattle and calves                | 241       | 12 732                               | 92                                   | 10 412   | 207          | 5 618           | 87                                   | 4 931  | 1 068 |
| 1969                             | 251       | 14 380                               | 117                                  | 12 586   | 220          | 7 556           | 113                                  | 6 799  | 1 254 |
| Farms with—                      |           |                                      |                                      |  |              |                 |                                      |        |       |
| 1 to 4                           | 24        | 67                                   | 3                                    | 9  | 68           | 165             | 7                                    | 14     | 4     |
| 5 to 9                           | 49        | 318                                  | 8                                    | 45   | 44           | 289             | 7                                    | 43     | 7     |
| 10 to 19                         | 54        | 757                                  | 10                                   | 160  | 35           | 416             | 15                                   | 188    | 43    |
| 20 to 49                         | 65        | 2 000                                | 26                                   | 866  | 33           | 955             | 31                                   | 893    | 192   |
| 50 to 99                         | 25        | 1 690                                | 21                                   | 1 432  | 13           | 870             | 13                                   | 870    | 189   |
| 100 to 199                       | 12        | 1 717                                | 12                                   | 1 717  | 8            | 1 063           | 8                                    | 1 063  | 196   |
| 200 to 499                       | 8         | 2 748                                | 8                                    | 2 748  | 5            | (D)             | 5                                    | (D)    | (D)   |
| 500 and over                     | 4         | 3 435                                | 4                                    | 3 435  | 1            | (D)             | 1                                    | (D)    | (D)   |
| Cows and heifers that had calved | 200       | 6 533                                | 82                                   | 5 399  | (NA)         | (NA)            | (NA)                                 | (NA)   | (NA)  |
| 1969                             | 210       | 7 335                                | 106                                  | 6 647  | (NA)         | (NA)            | (NA)                                 | (NA)   | (NA)  |
| Beef cows                        | 189       | 6 359                                | 81                                   | 5 263  | (NA)         | (NA)            | (NA)                                 | (NA)   | (NA)  |
| 1969                             | (NA)      | 7 214                                | 105                                  | 6 555  | (NA)         | (NA)            | (NA)                                 | (NA)   | (NA)  |
| Milk cows                        | 33        | 174                                  | 9                                    | 136  | (NA)         | (NA)            | (NA)                                 | (NA)   | (NA)  |
| 1969                             | 34        | 121                                  | 14                                   | 92   | (NA)         | (NA)            | (NA)                                 | (NA)   | (NA)  |
| Dairy products sold              | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)             | 3                                    | (X)    | 108   |
| 1969                             | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)             | 3                                    | (X)    | 42    |
| Inventory, 1974                  |           |                                      |                                      | Sales, 1974—<br>Farms with sales of \$2,500 and over |              |                 |                                      |        |       |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      |  |              |                 |                                      |        |       |
| Farms                            | Number    | Farms                                | Number                               | Farms  | Number       | Dollars (1,000) |                                      |        |       |
| Beef cows                        | 189       | 6 359                                | 81                                   | 5 263  | Cattle sold  |                 |                                      |        |       |
| Farms with—                      |           |                                      |                                      |  | Farms with—  |                 |                                      |        |       |
| 1 to 4                           | 44        | 112                                  | 8                                    | 20   | 1 to 4       | 9               | 25                                   | 7      |       |
| 5 to 9                           | 34        | 224                                  | 7                                    | 43   | 5 to 9       | 9               | 58                                   | 13     |       |
| 10 to 19                         | 43        | 613                                  | 14                                   | 203  | 10 to 19     | 17              | 198                                  | 44     |       |
| 20 to 49                         | 42        | 1 160                                | 26                                   | 747  | 20 to 49     | 23              | 713                                  | 188    |       |
| 50 to 99                         | 11        | 754                                  | 11                                   | 754  | 50 to 99     | 7               | 488                                  | 135    |       |
| 100 to 199                       | 10        | 1 464                                | 10                                   | 1 464  | 100 to 199   | 5               | 613                                  | 136    |       |
| 200 to 499                       | 4         | (D)                                  | 4                                    | (D)  | 200 to 499   | 2               | (D)                                  | (D)    |       |
| 500 and over                     | 1         | (D)                                  | 1                                    | (D)  | 500 and over | 1               | (D)                                  | (D)    |       |
| Milk cows                        | 33        | 174                                  | 9                                    | (D)  | Calves sold  | 45              | 1 640                                | 206    |       |
| Farms with—                      |           |                                      |                                      |  | Farms with—  |                 |                                      |        |       |
| 1 or 2                           | 29        | 38                                   | 8                                    | 11   | 1 or 2       | 4               | 6                                    | 1      |       |
| 3 or 4                           | 3         | (D)                                  | —                                    | —  | 3 or 4       | 3               | 10                                   | 1      |       |
| 5 to 9                           | —         | —                                    | —                                    | —  | 5 to 9       | 3               | 18                                   | 2      |       |
| 10 to 19                         | —         | —                                    | —                                    | —  | 10 to 19     | 10              | 136                                  | 18     |       |
| 20 to 49                         | —         | —                                    | —                                    | —  | 20 to 49     | 13              | 370                                  | 55     |       |
| 50 to 99                         | —         | —                                    | —                                    | —  | 50 to 99     | 7               | 447                                  | 55     |       |
| 100 to 199                       | 1         | (D)                                  | 1                                    | (D)  | 100 to 199   | 5               | 653                                  | 74     |       |
| 200 to 499                       | —         | —                                    | —                                    | —  | 200 to 499   | —               | —                                    | —      |       |
| 500 and over                     | —         | —                                    | —                                    | —  | 500 and over | —               | —                                    | —      |       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |       | Sales—<br>Farms with sales of \$2,500 and over |        |                   |     |
|--|-------|--------|-------|--|--------|-------------------|-----|
|  | Farms | Number |       | Farms  | Number | Dollars (\$1,000) |     |
| Heifers and heifer calves                          | 1974  | 73     | 3 011 | Cattle fattened on grains and concentrates     | 1974   | 6                 | 413 |
|  | 1969  | 98     | 2 913 |  | 1969   | 5                 | 410 |
| Beef heifers                                       | 1974  | 73     | (D)   | Farms with—                                    |        |                   |     |
| Milk heifers                                       | 1974  | 2      | (D)   | 1 to 9   | 1974   | 1                 | 1   |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 73     | 2 002 | 10 to 19                                       | 1974   | 1                 | 4   |
|  | 1969  | 108    | 3 026 | 20 to 49                                       | 1974   | 3                 | (D) |
|  |       |        |       | 50 to 99                                       | 1974   | —                 | —   |
|  |       |        |       | 100 to 199                                     | 1974   | —                 | —   |
|  |       |        |       | 200 to 499                                     | 1974   | 1                 | (D) |
|  |       |        |       | 500 and over                                   | 1974   | —                 | (D) |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |        |   |  | Sales     |   |                                      |        |
|---|-----------|--------|---|--|-----------|---|--------------------------------------|--------|
|   | All forms |        | Farms with sales of \$2,500<br>and over |  | All forms |   | Farms with sales of \$2,500 and over |        |
|   | Forms     | Number | Forms                                   | Number                                       | Forms     | Number                                  | Forms                                | Number |
| Hogs and pigs   | 1974      | 41     | 953                                     | 15   | 699       | 29                                      | 1 165                                | 13     |
|   | 1969      | 20     | 825                                     | 10   | 765       | 9                                       | 1 287                                | 7      |
| Farms with—   |           |        |   |  |           |   |                                      | 946    |
| 1 to 4  | 1974      | 19     | 42                                      | 4  | 8         | 11                                      | 19                                   | 50     |
| 5 to 9  | 1974      | 5      | 28                                      | 2  | 13        | —                                       | —                                    | (NA)   |
| 10 to 24  | 1974      | 7      | 106                                     | 3  | 60        | 6                                       | 71                                   | —      |
| 25 to 49  | 1974      | 6      | 231                                     | 2  | 72        | 3                                       | 92                                   | 1      |
| 50 to 99  | 1974      | 1      | 74                                      | 1  | 74        | 6                                       | 480                                  | 34     |
| 100 to 199  | 1974      | 2      | (D)                                     | 2  | (D)       | 2                                       | 2                                    | 20     |
| 200 to 499  | 1974      | 1      | (D)                                     | 1  | (D)       | 1                                       | (D)                                  | (D)    |
| 500 and over  | 1974      | —      | —                                       | —  | —         | —                                       | —                                    | (D)    |
| Feeder pigs sold                                      | 1974      | (X)    | (X)                                     | (X)  | (X)       | 11                                      | 425                                  | 5      |
|   | 1969      | (X)    | (X)                                     | (X)  | (X)       | 3                                       | 374                                  | 2      |
| Sheep and lambs                                       | 1974      | 51     | 8 179                                   | 21   | 7 567     | 39                                      | 9 031                                | 19     |
|   | 1969      | 52     | 12 963                                  | 21   | 12 147    | 50                                      | 6 632                                | 21     |
| Sheep and lambs shorn                                 | 1974      | (X)    | (X)                                     | (X)  | (X)       | (NA)                                    | 17                                   | 6 172  |
| Sheep, lambs, and wool                                | 1974      | (X)    | (X)                                     | (X)  | (X)       | (NA)                                    | 19                                   | 7 681  |
| Goats   | 1974      | (NA)   | (NA)                                    | 4  | 92        | (NA)                                    | 2                                    | 402    |
|   | 1969      | (NA)   | (NA)                                    | 6  | 163       | (NA)                                    | 3                                    | (Z)    |
| Horses and ponies                                     | 1974      | 124    | 650                                     | 41   | 348       | 30                                      | 135                                  | 15     |
|   | 1969      | 149    | (NA)                                    | (NA)   | (NA)      | 32                                      | 145                                  | 94     |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |        |   | Inventory                                    |           |   |                                      |        |
|   |           |        |   | All forms                                    |           | Farms with sales of<br>\$2,500 and over |                                      |        |
|   |           |        |   | Forms  | Number    | Forms                                   | Number                               |        |
| Hogs and pigs used or to be used for breeding         |           |        |   | Litters of pigs farrowed between—            |           |   |                                      |        |
|   | 1974      | 3      | 49                                      | December 1 of preceding year and November 30 |           |   |                                      | 1974   |
|   | 1969      | 3      | 104                                     |  | 1969      | 17                                      | 165                                  | 6      |
| Other hogs and pigs                                   | 1974      | 15     | 650                                     |  |           | 7                                       | 122                                  | 118    |
|   | 1969      | 10     | 661                                     |  |           | 17                                      | 93                                   | 111    |
| Lambs under 1 year old                                | 1974      | 21     | 518                                     |  |           | 5                                       | 54                                   | 67     |
| Ewes 1 year old or older                              | 1974      | 18     | 6 896                                   |  |           | 13                                      | 72                                   | 50     |
| Rams and wethers                                      | 1974      | 16     | 153                                     |  |           | 7                                       | 68                                   | 51     |
|   |           |        |   |  |           |   |                                      | 61     |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Forms     | Number | Forms                                | Number | Forms     | Number | Forms                                | Number |
| Any poultry                                  | 1974      | 81     | (X)                                  | 22     | (X)       | 15     | (X)                                  | 9      |
|  | 1969      | (NA)   | (X)                                  | 14     | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 77     | 81 998                               | 18     | 80 338    | 6      | 96 146                               | 3      |
|  | 1969      | 39     | 122 355                              | 8      | 121 481   | 7      | 73 405                               | 4      |
| Hens and pullets of laying age               | 1974      | 74     | 39 222                               | 17     | 37 795    | 5      | 41 446                               | 2      |
|  | 1969      | 38     | 122 192                              | 7      | 121 464   | 7      | 73 380                               | (D)    |
| Farms with—                                  |           |        |                                      |        |           |        |                                      | 73 199 |
| 1 to 99                                      | 1974      | 71     | 1 746                                | 14     | 319       | 3      | 70                                   | —      |
| 100 to 399                                   | 1974      | 1      | 100                                  | 1      | 100       | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | (D)    |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | (D)    |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 12     | 892                                  | 1      | 2         | 5      | 245                                  | 25     |
|  | 1969      | 6      | 135 075                              | 3      | 135 000   | 4      | 585 000                              | 4      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 43     | 1 818                                | 10     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 1 573  |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         | Farms with sales of \$2,500 and over |        |       |          |
|--|--------|-------|---------|--------------------------------------|--------|-------|----------|
| Inventory                                    |        | Sales |         | Inventory                            |        | Sales |          |
| Farms  | Number | Farms | Number  | Farms                                | Number | Farms | Number   |
| Hens and pullets of laying age               | 1974   | 17    | 37 795  | 2                                    | (D)    | 3     | 44 003   |
|  | 1969   | 7     | 121 464 | 4                                    | 73 199 | —     | 5        |
| Hens for table or market egg production      | 1974   | 17    | (D)     | 2                                    | (D)    | —     | 2 (D)    |
| Hens for hatching egg production             | 1974   | 2     | (D)     | 1                                    | (D)    | 2 (D) | 4 65 004 |
| Pullets 3 months old or older                | 1974   | 2     | (D)     | 1                                    | (D)    | —     | 1 (D)    |
|  | 1969   | —     | —       | —                                    | —      | —     | —        |
| Roosters and male chickens for breeding      | 1974   | 8     | (D)     | 1                                    | 700    | —     | —        |
| Pullet chicks and pullets under 3 months old | 1974   | 2     | 21      | —                                    | —      | 8 (X) | 3 (X)    |
|  | 1969   | —     | —       | —                                    | —      | 7 (X) | — (X)    |
| Turkeys                                      | 1974   | —     | —       | —                                    | —      | —     | —        |
|  | 1969   | —     | —       | —                                    | —      | —     | —        |
| Turkeys for slaughter                        | 1974   | —     | —       | 2                                    | (D)    | 2     | 4        |
| Heavy breed                                  | 1974   | —     | —       | 2                                    | (D)    | 4     | (D)      |
| Light breed                                  | 1974   | —     | —       | —                                    | —      | 1     | (D)      |
| Turkey hens for breeding                     | 1974   | —     | —       | 1                                    | (D)    | 1     | (D)      |
|  | 1969   | —     | —       | —                                    | —      | —     | —        |
| Other poultry                                | 1974   | —     | —       | 8                                    | (X)    | 3     | (X)      |
|  | 1969   | —     | —       | 7                                    | (X)    | —     | — (X)    |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |       |                    |       |                |        |       |      |
|---|------|-------|-------|--------------------|-------|----------------|--------|-------|------|
| Farms                                       |      | Acres |       | Quantity harvested |       |                |        |       |      |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969   | 1974  | 1969 |
| Corn for all purposes                       | —    | 3     | 1     | 121                | 1     | (X)            | (X)    | (X)   | (X)  |
| Sorghums for all purposes                   | —    | 1     | —     | 3                  | —     | (X)            | (X)    | (X)   | (X)  |
| Soybeans for beans (bushels)                | —    | —     | —     | —                  | —     | —              | —      | —     | —    |
| Peanuts for nuts (pounds)                   | —    | —     | —     | —                  | —     | —              | —      | —     | —    |
| Wheat (bushels)                             | —    | —     | —     | —                  | —     | —              | —      | —     | —    |
| Other small grains for grain                | —    | —     | 2     | —                  | —     | 486            | (X)    | (X)   | (X)  |
| Cotton (bales)                              | —    | —     | —     | —                  | —     | —              | —      | —     | —    |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —     | —              | —      | —     | —    |
| Irish potatoes (hundredweight)              | —    | —     | (NA)  | —                  | —     | (NA)           | —      | —     | (NA) |
| Sweetpotatoes (bushels)                     | —    | —     | (NA)  | —                  | —     | (NA)           | —      | —     | (NA) |
| Hay crops (tons, dry)                       | 42   | 49    | 1 235 | 998                | 2 080 | 1 556          | —      | —     | —    |
| Vegetables, sweet corn, or melons for sale  | 18   | 4     | 23    | 2                  | (X)   | (X)            | —      | —     | —    |
| Land in orchards                            | 147  | 179   | 3 276 | 3 734              | —     | —              | (X)    | (X)   | (X)  |
| Berries for sale                            | 8    | 9     | 2     | 2                  | 2     | 2              | (X)    | (X)   | (X)  |
| Other crops                                 | 5    | (NA)  | 8     | 17                 | —     | (X)            | —      | —     | (X)  |
| Farms with sales of \$2,500 and over        |      |       |       |                    |       |                |        |       |      |
| Farms                                       |      | Acres |       | Quantity harvested |       | Irrigated land |        |       |      |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969   | 1974  | 1969 |
| Corn for grain or seed (bushels)            | —    | —     | —     | —                  | —     | —              | —      | —     | —    |
| Corn for silage or green chop (tons, green) | 2    | —     | 120   | —                  | 2 300 | —              | 2      | 120   | —    |
| Corn for dry fodder, hogged or grazed       | —    | —     | —     | —                  | (X)   | (X)            | —      | —     | —    |
| Sorghums for grain (bushels)                | —    | —     | —     | —                  | —     | —              | —      | —     | —    |
| Sorghums for silage, fodder, hay, etc.      | —    | (NA)  | —     | —                  | (X)   | (X)            | —      | —     | —    |
| Alfalfa hay (tons, dry)                     | 2    | 1     | 160   | 25                 | (D)   | 200            | 2 (NA) | 1 160 | 25   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Crops                                      | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|  |       |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|  |       |       |          |                |       | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 45    | 8 093    | (X)            | 18    | 931                        | 6     | 662   | 6    | 87     | —    |
|  | 1969  | 65    | 14 898   | (X)            | 24    | 1 738                      | 18    | 585   | 18   | 96     | —    |
| Improved pasture                           | 1974  | 34    | 5 870    | (X)            | 15    | 2 422                      | 2     | 35    | 2    | 4      | —    |
|  | 1969  | 40    | 20 854   | (X)            | 10    | 2 287                      | 9     | 228   | 7    | 36     | 2    |
| Corn for all purposes                      | 1974  | 2     | 120      | (X)            | 2     | 120                        | 1     | 80    | —    | —      | 22   |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |
| Sorghums for all purposes                  | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |
| Wheat (bushels)                            | 1974  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Oats (bushels)                             | 1974  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Barley (bushels)                           | 1974  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Rye (bushels)                              | 1974  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Other small grains for grain               | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Soybeans for beans (bushels)               | 1974  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Hay crops (tons, dry)                      | 1974  | 21    | 1 028    | 1 877          | 15    | 840                        | 6     | 262   | 5    | 50     | 1 2  |
|  | 1969  | 22    | 722      | 1 278          | 15    | 473                        | 8     | 250   | 8    | 35     | —    |
| Field seed crops                           | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |
| Cotton (bales)                             | 1974  | 1     | 10       | (X)            | 1     | 10                         | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |
| Tobacco (pounds)                           | 1974  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Irish potatoes (hundredweight)             | 1974  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | —    |
| Vegetables, sweet corn, or melons for sale | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Land in orchards                           | 1974  | 90    | 3 048    | (X)            | 71    | 2 414                      | 60    | 2 309 | 59   | 653    | 1 4  |
|  | 1969  | 113   | 3 489    | (X)            | 89    | 2 902                      | 97    | 3 186 | 97   | 893    | 3 9  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | 1     | (Z)      | 1              | (Z)   | 1                          | (Z)   | 1     | (Z)  | —      | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Nursery and greenhouse products | 1974  | 2     | 6        | (X)            | 1     | 2                          | 1     | 4     | 1    | 3      | 1    |
|                                 | 1969  | 3     | 7        | (X)            | 3     | 7                          | 3     | 7     | 3    | 7      | —    |
| Other crops                     | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974                | 1969 | 1974                | 1969 |
|--|---------------------|------|---------------------|------|
| Total chemical costs, including fertilizer and lime  | farms               |      | farms               |      |
|  | \$1,000             |      | \$1,000             |      |
| Commercial fertilizer                                | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | tons                |      | tons                |      |
| Lime   | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | tons                |      | tons                |      |
|  | \$1,000             |      | \$1,000             |      |
| Sprays, dusts, granules, fumigants, etc. to control— |                     |      |                     |      |
| Insects on hay crops                                 | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | \$1,000             |      | \$1,000             |      |
| Insects on other crops                               | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | \$1,000             |      | \$1,000             |      |
| Nematodes in crops                                   | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | \$1,000             |      | \$1,000             |      |

|  | 1974                | 1969 |
|--|---------------------|------|
| Sprays, dusts, granules, fumigants, etc. to control— |                     |      |
| Diseases in crops and orchards                       | farms               |      |
|  | acres on which used |      |
|  | \$1,000             |      |
| Weeds or grass in crops                              | farms               |      |
|  | acres on which used |      |
|  | \$1,000             |      |
| Weeds or brush in pasture                            | farms               |      |
|  | acres on which used |      |
|  | \$1,000             |      |
| Weeds on all other land                              | farms               |      |
|  | acres on which used |      |
|  | \$1,000             |      |
| Chemicals for defoliation or for growth control      |                     |      |
| of crops or thinning of fruit                        | farms               |      |
|  | acres on which used |      |
|  | \$1,000             |      |
| Insect control on livestock and poultry              | farms               |      |
|  | \$1,000             |      |
| Other chemicals (see text)                           | farms               |      |
|  | \$1,000             |      |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969 | 1974      | 1969 |
|--|-----------|------|-----------|------|
| Farms irrigated in census year                 | farms     |      | farms     |      |
| Proportion of farms                            | percent   |      | percent   |      |
| Total land irrigated                           | acres     |      | acres     |      |
| Average per farm                               | acres     |      | acres     |      |
| Cropland irrigated                             | farms     |      | farms     |      |
|  | acres     |      | acres     |      |
| Harvested cropland irrigated                   | farms     |      | farms     |      |
|  | acres     |      | acres     |      |
| Cropland pasture irrigated                     | farms     |      | farms     |      |
|  | acres     |      | acres     |      |
| Other cropland irrigated                       | farms     |      | farms     |      |
|  | acres     |      | acres     |      |
| Pasture irrigated, other than cropland pasture | farms     |      | farms     |      |
|  | acres     |      | acres     |      |
| Estimated quantity of irrigation water applied | acre-feet |      | acre-feet |      |
| Average per acre irrigated                     | acre-feet |      | acre-feet |      |
| Land irrigated by—                             |           |      |           |      |
| Furrows or ditches                             | farms     |      | farms     |      |
|  | acres     |      | acres     |      |

|   | 1974                                | 1969 |
|---|-------------------------------------|------|
| Land irrigated by—Continued                                     |                                     |      |
| Self-propelled sprinkler systems                                | farms                               |      |
|   | acres                               |      |
| Other sprinkler systems   | farms                               |      |
|   | acres                               |      |
| Land in irrigated farms   | farms                               |      |
|   | acres                               |      |
| Cropland  | farms                               |      |
|   | acres                               |      |
| Harvested cropland  | farms                               |      |
|   | acres                               |      |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms                               |      |
|   | acres irrigated in most recent year |      |
| Farms with artificial drainage                                  | farms                               |      |
| Proportion of farms   | percent                             |      |
| Land in farms with drainage                                     | farms                               |      |
|   | acres                               |      |
| Land drained  | farms                               |      |
|   | acres                               |      |
| Average per farm  | acres                               |      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms                               |      |
| number  |                                     |      |
|   | acres                               |      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |         | Secured by real estate |       | Not secured by real estate |     |
|--|---------------------|---------|------------------------|-------|----------------------------|-----|
| Forms with debt owed by farm operator (see text) | farms               | \$1,000 | 69                     | 59    | 34                         | 688 |
|  |                     |         | 4 451                  | 3 763 |                            |     |
| Forms by size of debt owed:                      |                     |         |                        |       |                            |     |
| Under \$5,000                                    | 10                  |         | 8                      |       |                            | 11  |
| \$5,000 to \$9,999                               | 5                   |         | 1                      |       |                            | 7   |
| \$10,000 to \$29,999                             | 16                  |         | 23                     |       |                            | 10  |
| \$30,000 to \$49,999                             | 14                  |         | 10                     |       |                            | 3   |
| \$50,000 and over                                | 24                  |         | 17                     |       |                            | 3   |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |       | Dollars (1,000) |      |       | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|-------|-----------------|------|-------|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969  | 1974            | 1969 |       | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |      |         |       |                 |      |       |                                  |                  |                |                   |
| 150 days or more   | 27    | 49   | 63      | 106   | 294             | 838  |       | 99                               | 27               | 53             | 68                |
| 25 to 149 days   | 53    | 126  | 498     | 1 415 | 346             |      | 813   | 294                              | 346              | 173            | 778               |
| Less than 25 days  | 68    | 25   | (NA)    | (NA)  | 173             | 47   | 1 339 | 63                               | 498              |                |                   |
| Total contract labor   | 20    |      |         |       | 33              |      |       |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 6     | (NA) | 4       | (NA)  | 19              | (NA) |       | 12                               | 12               | 9              | 12                |
|  |       |      |         |       |                 |      |       | 10                               | 7                | 6              | 6                 |
|  |       |      |         |       |                 |      |       | 8                                | 4                | 13             | 5                 |
|  |       |      |         |       |                 |      |       | 18                               | 4                | 7              | 9                 |
|  |       |      |         |       |                 |      |       | 51                               | —                | 18             | 36                |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |           | Farms with sales of \$2,500 and over |           |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|-----------|--------------------------------------|-----------|--|--------------------------------------|------|--------------------------------------|------|
|  | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number-----  | 6 729                                | 7 539     | 5 809                                | 6 127     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----   | 2 030 250                            | 2 208 070 | 1 993 044                            | 2 156 918 |  |                                      |      |                                      |      |
| Average size of farm ----- acres-----  | 302                                  | 293       | 343                                  | 352       |  |                                      |      |                                      |      |
| Approximate land area ----- acres-----   | 3 818 240                            | 3 818 240 | 3 818 240                            | 3 818 240 |  |                                      |      |                                      |      |
| Proportion in farms ----- percent-----   | 53.2                                 | 57.8      | 52.2                                 | 56.5      |  |                                      |      |                                      |      |
| Value of land and buildings ----- \$1,000-----   | 1 780 190                            | 1 293 859 | 1 716 765                            | 1 238 731 |  |                                      |      |                                      |      |
| Average per farm ----- dollars-----  | 264 555                              | 171 622   | 295 535                              | 202 175   |  |                                      |      |                                      |      |
| Average per acre ----- dollars-----  | 877                                  | 586       | 861                                  | 574       |  |                                      |      |                                      |      |
| Farms by size:   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| 1 to 9 acres -----   | 718                                  | 697       | 345                                  | 207       |  |                                      |      |                                      |      |
| 10 to 49 acres -----   | 3 358                                | 3 953     | 2 910                                | 3 153     |  |                                      |      |                                      |      |
| 50 to 69 acres -----   | 503                                  | 576       | 487                                  | 557       |  |                                      |      |                                      |      |
| 70 to 99 acres -----   | 558                                  | 630       | 541                                  | 607       |  |                                      |      |                                      |      |
| 100 to 139 acres -----   | 363                                  | 379       | 351                                  | 364       |  |                                      |      |                                      |      |
| 140 to 179 acres -----   | 229                                  | 274       | 220                                  | 257       |  |                                      |      |                                      |      |
| 180 to 219 acres -----   | 116                                  | 137       | 108                                  | 122       |  |                                      |      |                                      |      |
| 220 to 259 acres -----   | 120                                  | 105       | 115                                  | 100       |  |                                      |      |                                      |      |
| 260 to 499 acres -----   | 260                                  | 269       | 247                                  | 255       |  |                                      |      |                                      |      |
| 500 to 999 acres -----   | 196                                  | 194       | 180                                  | 189       |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----   | 141                                  | 155       | 139                                  | 147       |  |                                      |      |                                      |      |
| 2,000 acres and over -----   | 167                                  | 170       | 166                                  | 169       |  |                                      |      |                                      |      |
| Other cropland ----- farms----- acres-----   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grosses, not harvested and not pastured ----- farms----- acres----- |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms----- acres-----   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms----- acres-----   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Cropland idle ----- farms----- acres-----  |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Total woodland ----- farms----- acres-----   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Woodland pastured ----- farms----- acres-----  |                                      |           |                                      |           |  |                                      |      |                                      |      |
|  | Farms with sales of \$2,500 and over |           | Farms with sales of \$2,500 and over |           |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|  | 1974                                 | 1969      |                                      |           |  | 1974                                 | 1969 |                                      |      |
| Other cropland ----- farms----- acres-----   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Total woodland - Continued   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms----- acres-----  |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Other land ----- farms----- acres-----   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms----- acres-----                            |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Improved pastureland and rangeland ----- farms----- acres-----   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms----- acres-----   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms----- acres-----                                     |                                      |           |                                      |           |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 6 729     | 7 539     | 5 809                                | 6 127     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 2 030 250 | 2 208 070 | 1 993 044                            | 2 156 918 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 100 980 | 997 890   | 1 095 048                            | 988 163   |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |           |                                      |           |  |           |      |                                      |      |
| Full owners ----- number-----                                | 4 998     | 5 492     | 4 211                                | 4 277     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 465 366   | 443 464   | 441 251                              | 407 003   |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 317 748   | 249 463   | 312 693                              | 241 930   |  |           |      |                                      |      |
| Part owners ----- number-----                                | 1 210     | 1 434     | 1 145                                | 1 350     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 224 855 | 1 499 198 | 1 219 162                            | 1 490 713 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 680 736   | 673 708   | 680 189                              | 671 944   |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 521       | 613       | 453                                  | 500       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 340 029   | 265 408   | 332 631                              | 259 202   |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 102 496   | 74 719    | 102 166                              | 74 289    |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 7.7       | 8.1       | 7.8                                  | 8.1       |  |           |      |                                      |      |
| Block and other races, see text—                             |           |           |                                      |           |  |           |      |                                      |      |
| Form operators by tenure: <sup>1</sup>                       |           |           |                                      |           |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 786       | (NA)      | 740                                  | 15        |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 76 988    | (NA)      | 76 161                               | 770       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 47 030    | (NA)      | 46 812                               | 491       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 620       | (NA)      | 579                                  | 13        |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 30 549    | (NA)      | 29 748                               | 666       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 23 328    | (NA)      | 23 125                               | 387       |  |           |      |                                      |      |
| Part owners ----- number-----                                | 102       | (NA)      | 98                                   | —         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 27 726    | (NA)      | 27 710                               | —         |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 20 141    | (NA)      | 20 131                               | —         |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 64        | (NA)      | 63                                   | 2         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 18 713    | (NA)      | 18 703                               | 104       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 3 561     | (NA)      | 3 556                                | 104       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 8.1       | (NA)      | 8.5                                  | 13.3      |  |           |      |                                      |      |
| Farms by type of organization:                               |           |           |                                      |           |  |           |      |                                      |      |
| Individual or family ----- number-----                       | (NA)      | (NA)      | 4 985                                | 5 226     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | 898 220                              | 1 015 570 |  |           |      |                                      |      |
| Forms by type of organization—Con.                           |           |           |                                      |           |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | 500 165                              | 513 934   |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | 575 484                              | 618 231   |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | 19 175                               | 9 183     |  |           |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |           |           |                                      |           |  |           |      |                                      |      |
| Under 25 years -----   | 100       |           | 76                                   | 80        |  |           |      |                                      |      |
| 25 to 34 years -----   | 487       |           | 519                                  | 368       |  |           |      |                                      |      |
| 35 to 44 years -----   | 1 029     |           | 1 427                                | 853       |  |           |      |                                      |      |
| 45 to 54 years -----   | 1 789     |           | 2 330                                | 1 551     |  |           |      |                                      |      |
| 55 to 64 years -----   | 1 923     |           | 2 101                                | 1 714     |  |           |      |                                      |      |
| 65 years and over -----                                      | 1 151     |           | 1 086                                | 998       |  |           |      |                                      |      |
| Average age -----  | 53.0      |           | 51.9                                 | 53.4      |  |           |      |                                      |      |
| Form operators by place of residence: <sup>2</sup>           |           |           |                                      |           |  |           |      |                                      |      |
| On farm operated -----                                       | 4 475     |           | 5 470                                | 3 831     |  |           |      |                                      |      |
| On another farm -----  | 265       |           | 242                                  | 1 152     |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 160       |           | 1398                                 | 652       |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 725       |           | 145                                  | 1 152     |  |           |      |                                      |      |
| Form operators reporting days of work off form: <sup>2</sup> |           |           |                                      |           |  |           |      |                                      |      |
| None -----   | 2 381     |           | (NA)                                 | 2 220     |  |           |      |                                      |      |
| 1 to 49 days -----   | 308       |           | 579                                  | 291       |  |           |      |                                      |      |
| 50 to 99 days -----  | 216       |           | 376                                  | 312       |  |           |      |                                      |      |
| 100 to 149 days -----  | 199       |           | 658                                  | 169       |  |           |      |                                      |      |
| 150 to 199 days -----  | 289       |           | 224                                  | 466       |  |           |      |                                      |      |
| 200 days and over -----                                      | 2 042     |           | 2 698                                | 1 515     |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>2</sup>         |           |           |                                      |           |  |           |      |                                      |      |
| Farming -----  | 4 164     |           | (NA)                                 | 3 916     |  |           |      |                                      |      |
| Other -----  | 2 315     |           | (NA)                                 | 1 648     |  |           |      |                                      |      |
| Form operators reporting utilization of futures market ----- | (NA)      |           | (NA)                                 | 149       |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        | (NA)      |           | (NA)                                 | 1 442     |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by blocks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 3. Market Value of Agricultural Products Sold: 1974 and 1969**

| All farms                              |         | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |
|--|---------|--------------------------------------|---------|--------------------------------------|---------|
| 1974                                   | 1969    | 1974                                 | 1969    | 1974                                 | 1969    |
| 1 105                                  | 1 233   | 1 103                                | 1 233   | 5 223                                | (NA)    |
| 1 185                                  |         | 1 183                                |         | 604 433                              | 243 168 |
| 1 285                                  | 1 126   | 1 285                                | 1 126   | 485                                  | 604     |
| 1 067                                  | 1 333   | 1 067                                | 1 333   | 58 474                               | 25 396  |
| 662                                    | 1 373   | 661                                  | 1 373   |                                      |         |
| 430                                    | 803     | 430                                  | 799     |                                      |         |
| 995                                    | 1 671   | 80                                   | 263     |                                      |         |
| 162                                    | 231     | (X)                                  | (X)     |                                      |         |
| 151                                    | 220     | (X)                                  | (X)     |                                      |         |
| 187                                    | 223     | (X)                                  | (X)     |                                      |         |
| 495                                    | 997     | (X)                                  | (X)     |                                      |         |
| 780 755                                | 379 186 | 779 091                              | 377 061 |                                      |         |
| 116 028                                | 50 296  | 134 118                              | 61 540  |                                      |         |
| 5 635                                  | 6 160   | 5 223                                | (NA)    |                                      |         |
| 605 390                                | 245 798 | 604 433                              | 243 168 |                                      |         |
| 61                                     |         | 60                                   | 34      |                                      |         |
| 2 883                                  |         | 2 881                                | 1 203   |                                      |         |
| 12                                     | 22      | 7                                    | 11      |                                      |         |
| 38                                     | 11      | 35                                   | 8       |                                      |         |
| 1 516                                  | 1 728   | 1 039                                | 1 171   |                                      |         |
| 172 444                                | 133 377 | 171 741                              | 132 682 |                                      |         |
| 156                                    | (NA)    | 130                                  | 155     |                                      |         |
| 40 799                                 | (NA)    | 40 785                               | 21 520  |                                      |         |
| Specified products sold:               |         |                                      |         |                                      |         |
| Crops                                  |         |                                      |         | farms                                |         |
|  |         |                                      |         | \$1,000                              | 5 223   |
| Grains                                 |         |                                      |         | farms                                | 604 433 |
|  |         |                                      |         | \$1,000                              | 243 168 |
| Tobacco                                |         |                                      |         | farms                                | 485     |
|  |         |                                      |         | \$1,000                              | 58 474  |
| Cotton and cottonseed                  |         |                                      |         | farms                                | 924     |
|  |         |                                      |         | \$1,000                              | 151 635 |
| Field seeds, hay, forage, and silage   |         |                                      |         | farms                                | 45 198  |
|  |         |                                      |         | \$1,000                              | 647     |
| Other field crops                      |         |                                      |         | farms                                | 38 833  |
|  |         |                                      |         | \$1,000                              | 18 275  |
| Vegetables, sweet corn, and melons     |         |                                      |         | farms                                | 91      |
|  |         |                                      |         | \$1,000                              | 21 646  |
| Fruits, nuts, and berries              |         |                                      |         | farms                                | 6 694   |
|  |         |                                      |         | \$1,000                              | 273     |
| Livestock, poultry, and their products |         |                                      |         | farms                                | 308     |
|  |         |                                      |         | \$1,000                              | 93 203  |
| Poultry and poultry products           |         |                                      |         | farms                                | 32 324  |
|  |         |                                      |         | \$1,000                              | 4 297   |
| Dairy products                         |         |                                      |         | farms                                | 4 586   |
|  |         |                                      |         | \$1,000                              | 240 643 |
| Cattle and calves                      |         |                                      |         | farms                                | 115 278 |
|  |         |                                      |         | \$1,000                              | 1 039   |
| Hogs and pigs                          |         |                                      |         | farms                                | 1 171   |
|  |         |                                      |         | \$1,000                              | 171 741 |
| Sheep, lambs, and wool                 |         |                                      |         | farms                                | 132 682 |
|  |         |                                      |         | \$1,000                              | 130     |
| Other livestock and livestock products |         |                                      |         | farms                                | 155     |
|  |         |                                      |         | \$1,000                              | 40 785  |
|  |         |                                      |         | farms                                | 21 520  |
|  |         |                                      |         | \$1,000                              | 128     |
|  |         |                                      |         | farms                                | 3 946   |
|  |         |                                      |         | \$1,000                              | 1 243   |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| All farms |        | Farms with sales of \$2,500 and over                    |        | Farms with sales of \$2,500 and over, 1974 |
|-----------|--------|---|--------|--|
| 1974      | 1969   | 1974  | 1969   |  |
| 1 861     | (NA)   | 1 120   | (NA)   |  |
| 1 066     | (NA)   | 954   | (NA)   | \$1,000--                                  |
| 12 868    | (NA)   | 12 660  | (NA)   | 47 977                                     |
| 545       |        | 503   | 774    | 629  |
| 7 043     | 5 419  | 6 909   | 5 277  | \$1,000--                                  |
| 8         | 39     | 8   | 29     | 11 052                                     |
| 12        | 174    | 12  | 150    | 2 287                                      |
| 168       | 1 233  | 158   | 1 114  | 27 799                                     |
| 704       | 20 922 | 697   | 20 809 | 388  |
| 356       | (NA)   | 301   | (NA)   | \$1,000--                                  |
| 3 672     | (NA)   | 3 618   | (NA)   | 1 845                                      |
| 197       | (NA)   | 188   | (NA)   | 5 388                                      |
| 1 436     | (NA)   | 1 423   | (NA)   | 692  |
| 426       | (NA)   | 372   | (NA)   | 2 363                                      |
| 4 730     | (NA)   | 4 647   | (NA)   | 464  |
|           |        | Total family income from off-farm sources <sup>2</sup>  |        | 3 662                                      |
|           |        | Nonfarm business, excluding farm related                |        | \$1,000--                                  |
|           |        | Cash wages, salaries, commissions, and tips             |        | 629  |
|           |        | Interest, dividends, or royalties                       |        | \$1,000--                                  |
|           |        | Federal Social Security, pensions, retirement pay, etc. |        | 11 052                                     |
|           |        | Rent income of nonfarm property                         |        | 2 287                                      |
|           |        | \$1,000--   |        | 27 799                                     |
|           |        | \$1,000--   |        | 388  |
|           |        | \$1,000--   |        | 692  |
|           |        | \$1,000--   |        | 2 363                                      |
|           |        | \$1,000--   |        | 464  |
|           |        | \$1,000--   |        | 1 374                                      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

|  | All farms        |                  | Farms with sales of \$2,500 and over |                  |  | All farms        |                 | Farms with sales of \$2,500 and over |                 |
|--|------------------|------------------|--------------------------------------|------------------|--|------------------|-----------------|--------------------------------------|-----------------|
|  | 1974             | 1969             | 1974                                 | 1969             |  | 1974             | 1969            | 1974                                 | 1969            |
| Total farm production expenses...farms...\$1,000...                | 6 722<br>598 827 | 7 539<br>360 164 | 5 808<br>596 416                     | 6 127<br>356 949 | Seeds, bulbs, plants, and trees purchased...farms...\$1,000...                   | 1 957<br>8 447   | 2 419<br>3 202  | 1 771<br>8 420                       | 2 077<br>3 171  |
| Farms with...  |                  |                  |                                      |                  | Commercial fertilizer purchased...farms...\$1,000...                             | 4 603<br>35 229  | 6 229<br>14 131 | 4 256<br>35 114                      | 5 547<br>14 016 |
| \$1 to \$999   | 306              | 491              | 25                                   | 143              | Other agricultural chemicals purchased...farms...\$1,000...                      | 4 525<br>28 390  | (NA) 15 248     | 4 289<br>28 344                      | (NA) 15 135     |
| \$1,000 to \$1,999   | 418              | 565              | 114                                  | 1 084            | Lime...farms...\$1,000...  | (NA) 306         | 138             | 274                                  | 201             |
| \$2,000 to \$2,999   | 306              | 532              | 170                                  | 1 084            | 1 084  | (NA) 204         | 180             |                                      |                 |
| \$3,000 to \$4,999   | 596              | 914              | 462                                  | 1 084            | Gasoline and other petroleum fuel and oil for farm business...farms...\$1,000... | 6 418<br>17 024  | 7 339<br>8 751  | 5 592<br>16 837                      | 6 042<br>8 513  |
| \$5,000 to \$9,999   | 1 138            | 1 635            | 751                                  | 1 084            | Gasoline...farms...\$1,000...  | (NA)             | (NA)            | 5 274                                | 5 808           |
| \$10,000 to \$19,999   | 1 277            | 1 276            | 1 467                                | 1 084            | Diesel oil...farms...\$1,000...  | (NA)             | (NA)            | 7 107                                | 4 270           |
| \$20,000 to \$39,999   | 1 043            | 3 402            | 861                                  | 1 084            | LP gas, butane, and propane...farms...\$1,000...                                 | (NA)             | (NA)            | 2 896                                | 2 319           |
| \$40,000 to \$59,999   | 433              | 433              |                                      | 1 084            | Motor oil, grease, piped gas, kerosene, and fuel oil...farms...\$1,000...        | (NA)             | (NA)            | 6 506                                | 2 356           |
| \$60,000 and over  | 1 205            |                  | 1 070                                | 1 084            | Hired farm labor...farms...\$1,000...  | 4 587<br>109 269 | 5 627<br>65 031 | 4 335<br>108 977                     | 5 046<br>64 582 |
| Livestock and poultry purchased...farms...\$1,000...               | 1 051<br>50 112  | 1 210<br>56 642  | 690<br>49 762                        | 690<br>56 404    | Contract labor...farms...\$1,000...  | 2 192<br>30 266  | 5 291<br>35 628 | 2 118<br>30 218                      | 2 772<br>19 292 |
| Feed for livestock and poultry purchased...farms...\$1,000...      | 1 511<br>78 719  | 1 755<br>42 508  | 984<br>78 153                        | 1 145<br>42 182  | Machine hire and customwork...farms...\$1,000...                                 | 3 403<br>25 552  | 3 102<br>5 474  | 3 872<br>7 136                       | 5 042<br>5 784  |
| Commercially mixed formula feeds...farms...\$1,000...              | 1 178<br>42 099  | 1 245<br>21 193  | 861<br>41 885                        | 914<br>21 088    | All other production expenses...farms...\$1,000...                               | (NA)             | (NA)            | 1 733                                | 1 058           |
| Feed ingredients...farms...\$1,000...                              | (NA)             | (NA)             | 219                                  | 167              |  |                  |                 |                                      |                 |
| Whole grains...farms...\$1,000...                                  | (NA)             | (NA)             | 8 677                                | 6 443            |  |                  |                 |                                      |                 |
| Hay, green chop, and silage...farms...\$1,000...                   | (NA)             | (NA)             | 298                                  | 208              |  |                  |                 |                                      |                 |
| Animal health costs for livestock and poultry...farms...\$1,000... | (NA)             | (NA)             | 18 408                               | 9 588            |  |                  |                 |                                      |                 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |      |
|---|---------|--------------------------------------|--------|-----------|--------|--------------------------------------|------|
| 1974  | 1969    | 1974                                 | 1969   | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |         |                                      |        |           |        |                                      |      |
| Estimated market value of all machinery and equipment | farms   | 6 257                                | 7 227  | 5 411     | 5 946  | 137                                  | 138  |
| \$1,000.  |         | 185 197                              | 91 431 | 178 891   | 86 440 | 290                                  | 282  |
| Average per farm                                      | dollars | 29 598                               | 12 651 | 33 061    | 14 537 | 112                                  | 112  |
| Farms by value group                                  |         |                                      |        |           |        |                                      |      |
| \$1 to \$999  |         | 62                                   | 400    | 27        | 2 537  | 14                                   | 67   |
| \$1,000 to \$4,999                                    |         | 1 181                                | 3 183  | 847       |        | 17                                   | 89   |
| \$5,000 to \$9,999                                    |         | 1 392                                | 1 731  | 1 113     | 1 579  | 4                                    | 36   |
| \$10,000 to \$19,999                                  |         | 1 562                                | 1 020  | 1 413     | 962    |                                      |      |
| \$20,000 to \$29,999                                  |         | 773                                  |        | 734       | 381    |                                      |      |
| \$30,000 to \$49,999                                  |         | 625                                  |        | 619       | 224    |                                      |      |
| \$50,000 to \$69,999                                  |         | 282                                  | 893    | 281       |        |                                      |      |
| \$70,000 and over                                     |         | 380                                  |        | 377       | 263    | 16                                   | 16   |
| <b>Selected Machinery and Equipment</b>               |         |                                      |        |           |        |                                      |      |
| Automobiles   | farms   | 4 579                                | 5 288  | 4 027     | 4 471  | 134                                  | 109  |
| number  |         | 6 870                                | 7 434  | 6 172     | 6 315  | 144                                  | (NA) |
| mfd in last 5 years, number                           |         | 4 003                                | 4 315  | 3 693     | 3 720  | (NA)                                 | 119  |
| Motor trucks, including pickups                       | farms   | 4 940                                | 5 417  | 4 321     | 4 521  | 64                                   | 64   |
| number  |         | 10 825                               | 10 225 | 9 989     | 9 080  | 84                                   | 84   |
| mfd in last 5 years, number                           |         | 4 375                                | 3 789  | 4 094     | 3 416  | (NA)                                 | 33   |
| Wheel tractors  | farms   | 5 584                                | 6 506  | 4 966     | 5 423  |                                      |      |
| number  |         | 13 768                               | 14 620 | 12 932    | 11 685 | 344                                  | 311  |
| mfd in last 5 years, number                           |         | 3 563                                | 3 522  | 3 415     | 2 934  | 397                                  | 374  |
| Crawler tractors                                      | farms   | 619                                  |        | 557       | 780    | 117                                  | 116  |
| number  |         | 1 309                                |        | 1 237     | 1 687  |                                      |      |
| mfd in last 5 years, number                           |         | 255                                  |        | 252       | 376    | 119                                  | 122  |
| <b>Selected Machinery &amp; Equip. -- Con.</b>        |         |                                      |        |           |        |                                      |      |
| Grain and bean combines, self-propelled               | farms   |                                      |        | 137       | 132    | 137                                  | 127  |
| number  |         |                                      |        | 290       | 282    | 330                                  | 311  |
| mfd in last 5 years, number                           |         |                                      |        | 112       | 112    | 162                                  | 152  |
| Corn heads for combines                               | farms   |                                      |        | 14        | 13     | 67                                   | 18   |
| number  |         |                                      |        |           |        | 17                                   | 24   |
| mfd in last 5 years, number                           |         |                                      |        |           |        | 4                                    | 3    |
| Other cornpickers and picker-shellers                 | farms   |                                      |        | 64        | 64     | 64                                   | 46   |
| number  |         |                                      |        |           |        | 84                                   | 59   |
| mfd in last 5 years, number                           |         |                                      |        | 16        | 16     | 16                                   | 21   |
| Mower conditioners                                    | farms   |                                      |        | 134       | 109    | (NA)                                 | (NA) |
| number  |         |                                      |        |           |        | 144                                  | (NA) |
| mfd in last 5 years, number                           |         |                                      |        | 35        | 33     | (NA)                                 | (NA) |
| Pickup bolters  | farms   |                                      |        | 344       | 311    | 343                                  | 315  |
| number  |         |                                      |        |           |        | 397                                  | 374  |
| mfd in last 5 years, number                           |         |                                      |        | 117       | 116    | 130                                  | 122  |
| Windrowers, pull and self-propelled                   | farms   |                                      |        | 270       | 248    | (NA)                                 | 234  |
| number  |         |                                      |        |           |        | 320                                  | 275  |
| mfd in last 5 years, number                           |         |                                      |        | 119       | 116    | (NA)                                 | 131  |
| Field forage harvesters, shear bar or flywheel type   | farms   |                                      |        | 106       | 101    | (NA)                                 | 70   |
| number  |         |                                      |        | 155       | 150    | (NA)                                 | 114  |
| mfd in last 5 years, number                           |         |                                      |        | 51        | 51     | (NA)                                 | 47   |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |         | Sales  |              |                                      |         |     |
|----------------------------------|--------|--------------------------------------|---------|--|--------------|--------------------------------------|---------|-----|
| All farms                        |        | Farms with sales of \$2,500 and over |         | All farms  |              | Farms with sales of \$2,500 and over |         |     |
| Farms                            | Number | Forms                                | Number  | Forms  | Number       | Forms                                | Number  |     |
| Any livestock or poultry         | 1974   | 1 716                                | (X)     | 1 160  | (X)          | 1 516                                | (X)     |     |
| Any cattle, hogs, or sheep       | 1974   | 1 434                                | (X)     | 934  | (X)          | 1 317                                | (X)     |     |
| 1969                             | 1 599  | (X)                                  | 1 030   | (X)  | 1 422        | (X)                                  | 871     | (X) |
| Cattle and calves                | 1974   | 1 358                                | 253 603 | 875  | 244 285      | 1 227                                | 247 876 |     |
| 1969                             | 1 473  | 260 136                              |         | 954  | 253 344      | 1 315                                | 349 315 |     |
| Farms with —                     |        |                                      |         |  |              |                                      |         |     |
| 1 to 4                           | 1974   | 169                                  | 413     | 93   | 228          | 336                                  | 799     |     |
| 5 to 9                           | 1974   | 170                                  | 1 167   | 81   | 218          | 1 433                                | 135     |     |
| 10 to 19                         | 1974   | 281                                  | 3 900   | 112  | 1 558        | 209                                  | 2 729   |     |
| 20 to 49                         | 1974   | 295                                  | 9 015   | 177  | 5 694        | 193                                  | 5 884   |     |
| 50 to 99                         | 1974   | 153                                  | 10 965  | 123  | 8 610        | 109                                  | 7 336   |     |
| 100 to 199                       | 1974   | 85                                   | 11 553  | 85   | 11 553       | 66                                   | 8 744   |     |
| 200 to 499                       | 1974   | 106                                  | 33 207  | 105  | 32 728       | 47                                   | 13 393  |     |
| 500 and over                     | 1974   | 99                                   | 183 383 | 99   | 183 383      | 49                                   | 207 558 |     |
| Cows and heifers that had calved | 1974   | 1 007                                | 92 826  | 657  | 88 632       | (NA)                                 | (NA)    |     |
| 1969                             | 1 014  | 70 317                               | 712     | 68 453   | (NA)         | (NA)                                 | (NA)    |     |
| Beef cows                        | 1974   | 780                                  | 45 369  | 464  | 41 576       | (NA)                                 | (NA)    |     |
| 1969                             | (NA)   | 36 434                               | 503     | 34 749   | (NA)         | (NA)                                 | (NA)    |     |
| Milk cows                        | 1974   | 318                                  | 47 457  | 238  | 47 056       | (NA)                                 | (NA)    |     |
| 1969                             | 340    | 33 883                               | 283     | 33 704   | (NA)         | (NA)                                 | (NA)    |     |
| Dairy products sold              | 1974   | (X)                                  | (X)     | (X)  | (X)          | 164                                  | (X)     |     |
| 1969                             | (X)    | (X)                                  | (X)     | (X)  | (X)          | 182                                  | (X)     |     |
| Inventory, 1974                  |        |                                      |         | Sales, 1974—<br>Farms with sales of \$2,500 and over |              |                                      |         |     |
| All farms                        |        | Farms with sales of \$2,500 and over |         | Farms  |              | Number<br>(1,000)                    |         |     |
| Forms                            | Number | Forms                                | Number  | Forms  | Number       |                                      |         |     |
| Beef cows                        |        |                                      |         |  |              |                                      |         |     |
| Farms with —                     |        |                                      |         |  |              |                                      |         |     |
| 1 to 4                           | 780    | 45 369                               | 464     | 41 576   | 709          | 221 598                              | 78 628  |     |
| 5 to 9                           | 195    | 459                                  | 101     | 217  | 150          | 332                                  | 96      |     |
| 10 to 19                         | 144    | 963                                  | 69      | 440  | 87           | 583                                  | 161     |     |
| 20 to 49                         | 163    | 2 175                                | 70      | 930  | 121          | 1 623                                | 406     |     |
| 50 to 99                         | 150    | 4 624                                | 97      | 2 980  | 168          | 4 997                                | 1 302   |     |
| 100 to 199                       | 56     | 4 008                                | 56      | 4 008  | 72           | 4 815                                | 1 325   |     |
| 200 to 499                       | 35     | 4 599                                | 34      | 4 460  | 43           | 5 699                                | 1 659   |     |
| 500 and over                     | 21     | 7 044                                | 21      | 7 044  | 36           | 10 092                               | 2 800   |     |
| Milk cows                        | 318    | 47 457                               | 238     | 47 056   | 32           | 193 457                              | 70 878  |     |
| Farms with —                     |        |                                      |         |  |              |                                      |         |     |
| 1 or 2                           | 107    | 148                                  | 55      | 80   | 38           | 53                                   | 6       |     |
| 3 or 4                           | 20     | 68                                   | 13      | 44   | 37           | 130                                  | 17      |     |
| 5 to 9                           | 23     | 132                                  | 5       | 29   | 56           | 383                                  | 42      |     |
| 10 to 19                         | 10     | 111                                  | 8       | 91   | 56           | 777                                  | 82      |     |
| 20 to 49                         | 15     | 455                                  | 15      | 455  | 93           | 2 730                                | 298     |     |
| 50 to 99                         | 20     | 1 225                                | 20      | 1 225  | 500 and over | 56                                   | 3 774   |     |
| 100 to 199                       | 46     | 6 515                                | 45      | 6 329  | 500 and over | 23                                   | 2 919   |     |
| 200 to 499                       | 51     | 15 728                               | 51      | 15 728   | 500 and over | 27                                   | 8 499   |     |
| 500 and over                     | 26     | 23 075                               | 26      | 23 075   | 500 and over | 5                                    | 4 476   |     |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |         | Sales—<br>Farms with sales of \$2,500 and over |        |                   |         |
|--|-------|--------|---------|--|--------|-------------------|---------|
|  | Farms | Number |         | Farms  | Number | Dollars (\$1,000) |         |
| Heifers and heifer calves                          | 1974  | 576    | 63 316  | Cattle fattened on grains and concentrates     | 1974   | 119               | 153 574 |
|  | 1969  | 731    | 57 274  |  | 1969   | 65                | 247 158 |
| Beef heifers                                       | 1974  | 406    | 31 691  |  |        | 73                | 246     |
| Milk heifers                                       | 1974  | 202    | 31 625  |  |        | 9                 | 119     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 675    | 92 337  |  |        | 18                | 498     |
|  | 1969  | 828    | 127 617 |  |        | 5                 | 421     |
|  |       |        |         |  |        | 1                 | (D)     |
|  |       |        |         |  |        | 3                 | (D)     |
|  |       |        |         |  |        | 9                 | 151 413 |
|  |       |        |         |  |        |                   | 60 610  |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |  | Sales     |   |                                      |        |        |
|---|-----------|---|---|--|-----------|---|--------------------------------------|--------|--------|
|   | All farms |   | Forms with sales of \$2,500<br>and over |  | All farms |   | Forms with sales of \$2,500 and over |        |        |
|   | Farms     | Number                                  | Farms                                   | Number                                       | Farms     | Number                                  | Farms                                | Number |        |
| Hogs and pigs   | 1974      | 183                                     | 9 234                                   | 106  | 8 055     | 136                                     | 13 768                               | 83     |        |
|   | 1969      | 184                                     | 9 980                                   | 108  | 9 036     | 143                                     | 14 391                               | 93     |        |
| Farms with—   |           |   |   |  |           |   |                                      |        |        |
| 1 to 4  | 1974      | 86                                      | 219                                     | 43   | 108       | 31                                      | 56                                   | 9      |        |
| 5 to 9  | 1974      | 22                                      | 137                                     | 9  | 60        | 14                                      | 94                                   | 8      |        |
| 10 to 24  | 1974      | 34                                      | 552                                     | 21   | 385       | 43                                      | 769                                  | 24     |        |
| 25 to 49  | 1974      | 17                                      | 613                                     | 12   | 426       | 8                                       | 261                                  | 6      |        |
| 50 to 99  | 1974      | 12                                      | 715                                     | 10   | 615       | 21                                      | 1 440                                | 18     |        |
| 100 to 199  | 1974      | 4                                       | 470                                     | 4  | 470       | 11                                      | 1 587                                | 11     |        |
| 200 to 499  | 1974      | 3                                       | 901                                     | 3  | 901       | 1                                       | (D)                                  | 1      |        |
| 500 and over  | 1974      | 5                                       | 5 627                                   | 4  | 5 090     | 7                                       | (D)                                  | 6      |        |
| Feeder pigs sold                                      | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | 58                                      | 4 197                                | 35     |        |
|   | 1969      | (X)                                     | (X)                                     | (X)  | (X)       | 50                                      | 2 378                                | 32     |        |
|   |           |   |   |  |           |   |                                      | 1 858  |        |
|   |           |   |   |  |           |   |                                      | (NA)   |        |
| Sheep and lambs                                       | 1974      | 126                                     | 113 785                                 | 88   | 112 797   | 100                                     | 78 096                               | 76     |        |
|   | 1969      | 188                                     | 135 912                                 | 117  | 134 794   | 116                                     | 99 734                               | 82     |        |
| Sheep and lambs shorn                                 | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 51     |        |
| Sheep, lambs, and wool                                | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 77     |        |
| Goats   | 1974      | (NA)                                    | (NA)                                    | 16   | 179       | (NA)                                    | (NA)                                 | 9      |        |
|   | 1969      | (NA)                                    | (NA)                                    | 37   | 519       | (NA)                                    | (NA)                                 | 8      |        |
| Horses and ponies                                     | 1974      | 619                                     | 3 101                                   | 375  | 2 353     | 110                                     | 350                                  | 77     |        |
|   | 1969      | 919                                     | 4 722                                   | (NA)   | (NA)      | 197                                     | 651                                  | (NA)   |        |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |   |   |  |           |   |                                      |        |        |
|   |           |   |   | Inventory                                    |           |   |                                      |        |        |
| All farms   |           | Forms with sales of<br>\$2,500 and over |   | All farms                                    |           | Forms with sales of<br>\$2,500 and over |                                      |        |        |
| Farms   | Number    | Farms                                   | Number                                  | Farms  | Number    | Farms                                   | Number                               | Farms  | Number |
| Hogs and pigs used or to be used for breeding         | 1974      | 51                                      | 1 144                                   | Litters of pigs farrowed between—            |           |   |                                      |        |        |
|   | 1969      | 61                                      | 1 214                                   | December 1 of preceding year and November 30 | 1974      | 100                                     | 1 722                                | 60     | 1 436  |
| Other hogs and pigs                                   | 1974      | 100                                     | 6 911                                   | 1969   |           | 111                                     | 1 792                                | 70     | 1 543  |
| Lambs under 1 year old                                | 1974      | 101                                     | 7 822                                   | December 1 of preceding year and May 31      | 1974      | 84                                      | 842                                  | 49     | 705    |
| Ewes 1 year old or older                              | 1974      | 67                                      | 42 321                                  | 1969   |           | 92                                      | 919                                  | 56     | 769    |
| Rams and wethers                                      | 1974      | 72                                      | 67 814                                  | June 1 and November 30                       | 1974      | 80                                      | 880                                  | 52     | 731    |
|   | 1974      | 69                                      | 2 662                                   | 1969   |           | 83                                      | 873                                  | 56     | 774    |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Forms with sales of \$2,500 and over |        | All farms |        | Forms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 301    | (X)                                  | 179    | (X)       | 132    | (X)                                  | 120    |
|  | 1969      | (NA)   | (X)                                  | 220    | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 240    | 796 587                              | 124    | 791 933   | 56     | 1 076 108                            | 46     |
|  | 1969      | 254    | 834 616                              | 146    | 829 382   | 69     | 814 227                              | 57     |
| Hens and pullets of laying age               | 1974      | 220    | 609 619                              | 117    | 605 466   | 41     | 500 821                              | 31     |
|  | 1969      | 225    | 685 268                              | 132    | 681 018   | 52     | 449 987                              | 42     |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 186    | 3 447                                | 90     | 1 808     | 14     | 431                                  | 5      |
| 100 to 399                                   | 1974      | 7      | 913                                  | 3      | 369       | 1      | 385                                  | —      |
| 400 to 1,599                                 | 1974      | 5      | 4 170                                | 2      | 2 200     | 6      | 6 012                                | 6      |
| 1,600 to 3,199                               | 1974      | 2      | (D)                                  | 2      | (D)       | 2      | (D)                                  | (D)    |
| 3,200 to 9,999                               | 1974      | 6      | 34 000                               | 6      | 34 000    | 8      | 49 915                               | 8      |
| 10,000 to 19,999                             | 1974      | 6      | 83 000                               | 6      | 83 000    | 3      | 42 760                               | 3      |
| 20,000 to 49,999                             | 1974      | 4      | 144 900                              | 4      | 144 900   | 5      | 196 591                              | 5      |
| 50,000 to 99,999                             | 1974      | 3      | 229 882                              | 3      | 229 882   | 1      | (D)                                  | (D)    |
| 100,000 and over                             | 1974      | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | (D)    |
| Broilers and other meat-type chickens        | 1974      | 42     | 917 248                              | 18     | 916 400   | 28     | 7 783 962                            | 26     |
|  | 1969      | 38     | 1 431 876                            | 34     | 1 431 846 | 37     | 8 529 325                            | 36     |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 156    | 40 799                               | 130    |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 155    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         | Farms with sales of \$2,500 and over |         |                          |         |
|--|--------|-------|---------|--------------------------------------|---------|--------------------------|---------|
| Inventory                                    |        | Sales |         | Inventory                            |         | Sales                    |         |
| Farms  | Number | Farms | Number  | Farms                                | Number  | Farms                    | Number  |
| Hens and pullets of laying age               | 1974   | 117   | 605 466 | 31                                   | 500 124 | Turkeys                  | 1974    |
|  | 1969   | 132   | 681 018 | 42                                   | 446 370 |                          | 1969    |
| Hens for table or market egg production      | 1974   | 113   | 504 444 | 29                                   | 409 064 | Turkeys for slaughter    | 1974    |
| Hens for hatching egg production             | 1974   | 9     | 101 022 | 3                                    | 91 060  | Heavy breed              | 1974    |
| Pullets 3 months old or older                | 1974   | 18    | 176 161 | 17                                   | 566 156 | Light breed              | 1974    |
|  | 1969   | 26    | 132 547 | 14                                   | 334 900 | Turkey hens for breeding | 1974    |
| Roasters and male chickens for breeding      | 1974   | 57    | 10 306  | 6                                    | 9 101   |                          | 1969    |
| Pullet chicks and pullets under 3 months old | 1974   | 12    | 102 736 | —                                    | —       | Other poultry            | 1974    |
|  |        |       |         |                                      |         |                          | 1969    |
|  |        |       |         |                                      |         | 26                       | 697 556 |
|  |        |       |         |                                      |         | 27                       | 170 139 |
|  |        |       |         |                                      |         | 17                       | 639 706 |
|  |        |       |         |                                      |         | 14                       | 500 704 |
|  |        |       |         |                                      |         | 4                        | 139 002 |
|  |        |       |         |                                      |         | 10                       | 57 850  |
|  |        |       |         |                                      |         | 14                       | 51 892  |
|  |        |       |         |                                      |         | 33                       | (X)     |
|  |        |       |         |                                      |         | 51                       | (X)     |
|  |        |       |         |                                      |         | 10                       | (X)     |
|  |        |       |         |                                      |         | 19                       | (X)     |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |       |                    |         |                |           |
|---|------|-------|-------|--------------------|---------|----------------|-----------|
| Forms                                       |      | Acres |       | Quantity harvested |         |                |           |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969    | 1974           | 1969      |
| Corn for all purposes                       |      | 186   | 202   | 18 202             | 15 129  | (X)            | (X)       |
| Sorghums for all purposes                   |      | 69    | 139   | 7 702              | 12 776  | (X)            | (X)       |
| Soybeans for beans (bushels)                |      | —     | 8     | —                  | 397     | —              | 7 101     |
| Peanuts for nuts (pounds)                   |      | 7     | 1     | 26                 | 11      | 30 435         | 22 000    |
| Wheat (bushels)                             |      | 74    | 114   | 24 745             | 24 314  | 1 391 726      | 1 188 589 |
| Other small grains for grain                |      | 343   | 376   | 211 341            | 269 656 | (X)            | (X)       |
| Cotton (bales)                              |      | 969   | 1 313 | 342 973            | 173 557 | 666 444        | 362 561   |
| Tobacco (pounds)                            |      | —     | —     | —                  | —       | —              | —         |
| Irish potatoes (hundredweight)              |      | 4     | (NA)  | 1 085              | (NA)    | 309 025        | (NA)      |
| Sweetpotatoes (bushels)                     |      | 12    | (NA)  | 993                | (NA)    | 274 563        | (NA)      |
| Hay crops (tons, dry)                       |      | 926   | 980   | 103 341            | 103 114 | 533 570        | 534 739   |
| Vegetables, sweet corn, or melons for sale  |      | 285   | 321   | 76 656             | 55 508  | (X)            | (X)       |
| Land in orchards                            |      | 4 685 | 5 128 | 274 627            | 260 967 | (X)            | (X)       |
| Berries for sale                            |      | 99    | 113   | 690                | 438     | (X)            | (X)       |
| Other crops                                 |      | 334   | (NA)  | 60 515             | 88 676  | (X)            | (X)       |
| Forms with sales of \$2,500 and over        |      |       |       |                    |         |                |           |
| Forms                                       |      | Acres |       | Quantity harvested |         | Irrigated land |           |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969    | 1974           | 1969      |
| Corn for grain or seed (bushels)            |      | 46    | 102   | 2 821              | 7 612   | 46             | 100       |
| Corn for silage or green chop (tons, green) |      | 125   | 90    | 15 043             | 7 295   | 125            | 88        |
| Corn for dry fodder, hogged or grazed       |      | 3     | 2     | 36                 | 37      | 3              | 2         |
| Sorghums for grain (bushels)                |      | 51    | 127   | 7 218              | 12 358  | 382 642        | 602 573   |
| Sorghums for silage, fodder, hay, etc.      |      | 6     | (NA)  | 366                | 348     | (X)            | 6         |
| Alfalfa hay (tons, dry)                     |      | 648   | 701   | 87 752             | 89 997  | 494 903        | 498 073   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms                                      | Acres | Quantity | Irrigated land |            | Commercial fertilizer used |         |       |         |        |        |
|--|-------|----------|----------------|------------|----------------------------|---------|-------|---------|--------|--------|
|  |       |          | Forms          | Acres      | Total                      |         | Dry   |         | Liquid |        |
|  |       |          |                |            | Farms                      | Acres   | Farms | Tons    | Farms  | Tons   |
| Cropland used only for pasture             | 1974  | 486      | 33 875         | (X)        | 348                        | 15 439  | 88    | 4 386   | 76     | 576    |
|  | 1969  | 666      | 46 115         | (X)        | 446                        | 18 085  | 119   | 4 293   | 109    | 691    |
| Improved pasture                           | 1974  | 151      | 61 520         | (X)        | 83                         | 16 008  | 20    | 1 109   | 18     | 149    |
|  | 1969  | 175      | 104 415        | (X)        | 45                         | 11 941  | 39    | 6 867   | 36     | 776    |
| Corn for all purposes                      | 1974  | 170      | 17 900         | (X)        | 170                        | 17 900  | 131   | 14 819  | 72     | 1 357  |
|  | 1969  | 185      | 14 944         | (X)        | 181                        | 14 861  | 135   | 12 764  | 78     | 1 423  |
| Sorghums for all purposes                  | 1974  | 57       | 7 584          | (X)        | 57                         | 7 574   | 41    | 6 528   | 20     | 643    |
|  | 1969  | 135      | 12 706         | (X)        | 131                        | 12 605  | 104   | 11 231  | 37     | 1 404  |
| Wheat (bushels)                            | 1974  | 71       | 24 670         | 1 387 757  | 65                         | 23 271  | 62    | 23 171  | 47     | 2 383  |
|  | 1969  | 110      | 24 116         | 1 181 381  | 98                         | 21 479  | 89    | 18 767  | (NA)   | 1 675  |
| Oats (bushels)                             | 1974  | 17       | 1 292          | 83 838     | 11                         | 992     | 8     | 645     | 2      | 20     |
|  | 1969  | 18       | 1 042          | 56 046     | 16                         | 918     | 11    | (NA)    | 50     | (NA)   |
| Barley (bushels)                           | 1974  | 286      | 170 480        | 11 867 375 | 258                        | 165 355 | 237   | 161 364 | 146    | 8 244  |
|  | 1969  | 321      | 184 040        | 10 266 365 | 272                        | 171 485 | 238   | 164 667 | (NA)   | 9 845  |
| Rye (bushels)                              | 1974  | —        | —              | —          | —                          | —       | —     | —       | —      | —      |
|  | 1969  | 1        | 7              | 310        | —                          | —       | —     | (NA)    | —      | —      |
| Other small grains for grain               | 1974  | 68       | 39 169         | (X)        | 67                         | 39 059  | 67    | 38 506  | 51     | 3 795  |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —          | —                          | —       | —     | —       | (NA)   | 26     |
|  | 1969  | 7        | 387            | 6 901      | 7                          | 387     | 5     | 250     | (NA)   | —      |
| Peanuts for nuts (pounds)                  | 1974  | 1        | 8              | 14 250     | 1                          | 8       | —     | —       | —      | —      |
|  | 1969  | 1        | 11             | 22 000     | 1                          | 11      | —     | —       | (NA)   | —      |
| Hay crops (tons, dry)                      | 1974  | 763      | 100 984        | 527 762    | 723                        | 98 622  | 227   | 39 871  | 190    | 4 574  |
|  | 1969  | 804      | 100 876        | 528 673    | 736                        | 97 086  | 143   | 23 605  | 125    | 2 355  |
| Field seed crops                           | 1974  | 85       | 29 751         | (X)        | 85                         | 29 751  | 25    | 8 944   | 13     | 747    |
|  | 1969  | 74       | 54 060         | (X)        | 73                         | 53 930  | 30    | 16 302  | 16     | 1 473  |
| Cotton (bales)                             | 1974  | 925      | 342 505        | 665 909    | 925                        | 342 505 | 898   | 340 919 | 619    | 35 818 |
|  | 1969  | 1 159    | 172 090        | 361 022    | 1 159                      | 172 090 | 1 071 | 170 551 | (NA)   | 460    |
| Tobacco (pounds)                           | 1974  | —        | —              | —          | —                          | —       | —     | —       | —      | —      |
|  | 1969  | —        | —              | —          | —                          | —       | —     | —       | —      | —      |
| Irish potatoes (hundredweight)             | 1974  | 3        | 1 085          | 308 985    | 3                          | 1 085   | 3     | 1 085   | 3      | 557    |
|  | 1969  | 3        | 882            | 173 084    | 3                          | 882     | 3     | 882     | (NA)   | 357    |
| Vegetables, sweet corn, or melons for sale | 1974  | 273      | 76 626         | (X)        | 271                        | 76 037  | 218   | 74 457  | 200    | 13 441 |
|  | 1969  | 293      | 55 349         | (X)        | 293                        | 55 349  | 253   | 53 537  | 217    | 11 807 |
| Land in orchards                           | 1974  | 4 329    | 272 304        | (X)        | 4 094                      | 258 032 | 2 785 | 195 968 | 2 438  | 45 180 |
|  | 1969  | 4 597    | 256 352        | (X)        | 4 348                      | 247 856 | 4 320 | 227 169 | 3 835  | 48 964 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Forms | Acres | Quantity | Irrigated land | Commercial fertilizer used |        |       |        |        |       |    |       |
|---------------------------------|-------|-------|----------|----------------|----------------------------|--------|-------|--------|--------|-------|----|-------|
|                                 |       |       |          |                | Total                      |        | Dry   |        | Liquid |       |    |       |
|                                 |       |       |          |                | Farms                      | Acres  | Farms | Acres  | Farms  | Tons  |    |       |
| Berries for sale -----          | 1974  | 95    | 686      | (X)            | 94                         | 680    | 94    | 680    | 85     | 334   | 32 | 100   |
|                                 | 1969  | 102   | 419      | (X)            | 100                        | 381    | 100   | 375    | 98     | 218   | 36 | 19    |
| Nursery and greenhouse products | 1974  | 60    | 846      | (X)            | 38                         | 673    | 30    | 751    | 29     | 246   | 8  | 90    |
|                                 | 1969  | 34    | 984      | (X)            | 28                         | 969    | 21    | 912    | 17     | 63    | 5  | 57    |
| Other crops -----               | 1974  | 215   | 30 826   | (X)            | 215                        | 30 796 | 125   | 25 647 | 72     | 2 337 | 74 | 3 201 |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974            | 1969            |  | 1974            | 1969 |
|--|-----------------|-----------------|--|-----------------|------|
| Total chemical costs, including fertilizer and lime                      | ----- farms     |                 | Sprays, dusts, granules, fumigants, etc. to control—Con- |                 |      |
| Commercial fertilizer  | \$1,000-- farms | 4 973 5 651     | Diseases in crops and orchards ----- farms               | 735 786         |      |
| acres on which used  | acres           | 63 458 29 151   | acres on which used                                      | 68 608 45 776   |      |
| tons   | tons            | 4 256 5 218     | \$1,000--  | 1 858 683       |      |
| Lime   | \$1,000-- farms | 939 008 824 815 | Weeds or grass in crops ----- farms                      | 1 680 1 788     |      |
| acres on which used  | acres           | 191 931 159 208 | acres on which used                                      | 535 408 343 434 |      |
| tons   | tons            | 35 114 14 016   | \$1,000--  | 5 397 1 997     |      |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | ----- farms     | 138 274         | Weeds or brush in pasture ----- farms                    | 8 13            |      |
| Insects on other crops   | \$1,000-- farms | 6 658 15 209    | acres on which used                                      | 124 628         |      |
| acres on which used  | acres           | 16 443 30 061   | \$1,000--  | (Z) 2           |      |
| Nematodes in crops   | \$1,000-- farms | 180 201         | Weeds on all other land ----- farms                      | 224 (NA)        |      |
| acres on which used  | acres           |                 | acres on which used                                      | 16 032 (NA)     |      |
| \$1,000--  |                 |                 | \$1,000--  | 97 (NA)         |      |
| Chemicals for defoliation or for growth control                          |                 |                 | Chemicals for defoliation or for growth control          |                 |      |
| of crops or thinning of fruit  | ----- farms     |                 | of crops or thinning of fruit ----- farms                |                 |      |
| Insect control on livestock and poultry                                  | ----- farms     |                 | acres on which used                                      |                 |      |
| Other chemicals (see text)   | ----- farms     |                 | \$1,000--  |                 |      |
| acres on which used  | acres           |                 | \$1,000--  |                 |      |
| \$1,000--  |                 |                 | \$1,000--  |                 |      |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) ----- forms \$1,000-- | 2 636<br>288 137    | 2 342<br>188 101       | 996<br>100 035             |
| <b>Farms by size of debt owed:</b>                                     |                     |                        |                            |
| Under \$5,000-----   | 263                 | 215                    | 236                        |
| \$5,000 to \$9,999-----  | 329                 | 290                    | 188                        |
| \$10,000 to \$29,999-----  | 811                 | 773                    | 260                        |
| \$30,000 to \$49,999-----  | 419                 | 399                    | 74                         |
| \$50,000 and over -----  | 814                 | 665                    | 238                        |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  |       | Workers |         | Dollars (\$1,000) |        | Total  | 1974 hired farm workers working— |                |                   |         |
|--|-------|---------|---------|-------------------|--------|--------|----------------------------------|----------------|-------------------|---------|
| 1974   | 1969  | 1974    | 1969    | 1974              | 1969   |        | 150 days or more                 | 25 to 149 days | Less than 25 days |         |
| Hired farm workers working—  |       |         |         |                   |        |        |                                  |                |                   |         |
| 150 days or more -----   | 1 555 | 1 581   | 12 488  | 9 193             | 61 601 |        | 4 335                            | 1 555          | 1 792             | 3 111   |
| 25 to 149 days -----   | 1 792 |         | 32 919  |                   | 30 820 | 64 582 | 108 977                          | 61 601         | 30 820            | 16 556  |
| Less than 25 days -----  | 3 111 | 4 703   | 104 095 | 115 853           | 16 556 |        | 149 502                          | 12 488         | 32 919            | 104 095 |
| Total contract labor -----   | 2 118 | 2 772   | (NA)    | (NA)              | 30 218 | 19 292 |                                  |                |                   |         |
| Farms reporting number of contract workers furnished by contractor ----- | 1 470 | (NA)    | 56 047  | (NA)              | 23 310 | (NA)   |                                  |                |                   |         |
| Forms -----  |       |         |         |                   |        |        |                                  |                |                   |         |
| Cash wages paid ----- \$1,000-----                                       |       |         |         |                   |        |        |                                  |                |                   |         |
| Number of workers -----  |       |         |         |                   |        |        |                                  |                |                   |         |
| Farms with—  |       |         |         |                   |        |        |                                  |                |                   |         |
| 1 worker -----   |       |         |         |                   |        |        | 366                              | 575            | 299               | 169     |
| 2 workers -----  |       |         |         |                   |        |        | 252                              | 297            | 220               | 105     |
| 3 or 4 workers -----   |       |         |         |                   |        |        | 303                              | 236            | 254               | 178     |
| 5 to 9 workers -----   |       |         |         |                   |        |        | 613                              | 215            | 324               | 417     |
| 10 workers and over -----  |       |         |         |                   |        |        | 2 801                            | 232            | 695               | 2 242   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|---|--------------------------------------|---------|--------------------------------------|---------|--|--------------------------------------|------|--------------------------------------|------|
|   | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number-----   | 1 081                                | 1 218   | 883                                  | 946     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----  | 629 061                              | 531 823 | 602 584                              | 519 707 |  |                                      |      |                                      |      |
| Average size of farm ----- acres-----   | 582                                  | 437     | 682                                  | 549     |  |                                      |      |                                      |      |
| Approximate land area ----- acres-----  | 840 960                              | 840 960 | 840 960                              | 840 960 |  |                                      |      |                                      |      |
| Proportion in farms ----- percent-----  | 74.8                                 | 63.2    | 71.7                                 | 61.8    |  |                                      |      |                                      |      |
| Value of land and buildings ----- \$1,000-----  | 354 417                              | 213 964 | 332 080                              | 206 235 |  |                                      |      |                                      |      |
| Average per farm ----- dollars-----   | 327 860                              | 175 668 | 376 082                              | 218 007 |  |                                      |      |                                      |      |
| Average per acre ----- dollars-----   | 563                                  | 402     | 551                                  | 397     |  |                                      |      |                                      |      |
| Farms by size:  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| 1 to 9 acres -----  | 75                                   | 92      | 28                                   | 21      |  |                                      |      |                                      |      |
| 10 to 49 acres -----  | 346                                  | 431     | 218                                  | 265     |  |                                      |      |                                      |      |
| 50 to 69 acres -----  | 94                                   | 80      | 84                                   | 73      |  |                                      |      |                                      |      |
| 70 to 99 acres -----  | 107                                  | 112     | 104                                  | 99      |  |                                      |      |                                      |      |
| 100 to 139 acres -----  | 51                                   | 79      | 48                                   | 78      |  |                                      |      |                                      |      |
| 140 to 179 acres -----  | 34                                   | 56      | 31                                   | 54      |  |                                      |      |                                      |      |
| 180 to 219 acres -----  | 32                                   | 34      | 30                                   | 30      |  |                                      |      |                                      |      |
| 220 to 259 acres -----  | 39                                   | 34      | 39                                   | 34      |  |                                      |      |                                      |      |
| 260 to 499 acres -----  | 81                                   | 93      | 81                                   | 91      |  |                                      |      |                                      |      |
| 500 to 999 acres -----  | 90                                   | 92      | 89                                   | 87      |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----  | 74                                   | 61      | 74                                   | 60      |  |                                      |      |                                      |      |
| 2,000 acres and over -----  | 58                                   | 54      | 57                                   | 54      |  |                                      |      |                                      |      |
|   | Forms with sales of \$2,500 and over |         | Forms with sales of \$2,500 and over |         |  | Forms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over |      |
|   | 1974                                 |         | 1969                                 |         |  | 1974                                 |      | 1969                                 |      |
| Other cropland ----- farms-----   |                                      | 175     | (NA)                                 |         |  |                                      | 1974 | 1969                                 |      |
| Cropland ----- acres-----   | 58 263                               | 53 311  |                                      |         |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- |                                      | 11      | 13                                   |         |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms-----   | 1 068                                | 1 473   |                                      |         |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- acres-----   | 6                                    | 22      |                                      |         |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms-----   | 300                                  | 942     |                                      |         |  |                                      |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms-----   |                                      | 72      | 120                                  |         |  |                                      |      |                                      |      |
| Cropland idle ----- farms-----  | 41 100                               | 38 623  |                                      |         |  |                                      |      |                                      |      |
| Cropland idle ----- acres-----  | 104                                  | 132     |                                      |         |  |                                      |      |                                      |      |
| Total woodland ----- farms-----   | 15 795                               | 12 273  |                                      |         |  |                                      |      |                                      |      |
| Total woodland ----- acres-----   | 26                                   | 15      |                                      |         |  |                                      |      |                                      |      |
| Woodland pastured ----- farms-----  | 18 427                               | 2 088   |                                      |         |  |                                      |      |                                      |      |
| Woodland pastured ----- acres-----  | 11                                   | 6       |                                      |         |  |                                      |      |                                      |      |
|   | Forms with sales of \$2,500 and over |         | Forms with sales of \$2,500 and over |         |  | Forms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over |      |
|   | 1974                                 |         | 1969                                 |         |  | 1974                                 |      | 1969                                 |      |
| Total woodland - Continued  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Woodland not pastured ----- acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Other land ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Other land ----- acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Postureland and rangeland, other than cropland and woodland pasture ----- farms-----                            |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Postureland and rangeland, other than cropland and woodland pasture ----- acres-----                            |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Improved postureland and rangeland ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Improved postureland and rangeland ----- acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Unimproved postureland and rangeland ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Unimproved postureland and rangeland ----- acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms-----                                     |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- acres-----                                     |                                      |         |                                      |         |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|---------|--------------------------------------|---------|--|--------------------------------------|------|--------------------------------------|------|
|  | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 1 081                                | 1 218   | 883                                  | 946     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | 629 061                              | 531 823 | 602 584                              | 519 707 |  |                                      |      |                                      |      |
| Harvested cropland ----- acres-----                          | 223 429                              | 181 076 | 221 940                              | 179 180 |  |                                      |      |                                      |      |
| Farms by tenure of farm operator:                            |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Full owners ----- number-----                                | 703                                  | 793     | 533                                  | 551     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | 193 916                              | 180 289 | 168 856                              | 170 412 |  |                                      |      |                                      |      |
| Harvested cropland ----- acres-----                          | 75 512                               | 53 137  | 74 262                               | 51 496  |  |                                      |      |                                      |      |
| Part owners ----- number-----                                | 255                                  | 275     | 244                                  | 264     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | 309 643                              | 261 105 | 308 610                              | 259 602 |  |                                      |      |                                      |      |
| Harvested cropland ----- acres-----                          | 108 193                              | 90 967  | 108 086                              | 90 860  |  |                                      |      |                                      |      |
| Tenants ----- number-----                                    | 123                                  | 150     | 106                                  | 131     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | 125 502                              | 90 429  | 125 118                              | 89 693  |  |                                      |      |                                      |      |
| Harvested cropland ----- acres-----                          | 39 724                               | 36 972  | 39 592                               | 36 824  |  |                                      |      |                                      |      |
| Percent of tenancy -----                                     | 11.4                                 | 12.3    | 12.0                                 | 13.8    |  |                                      |      |                                      |      |
| Black and other races, see text -----                        |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Form operators by tenure: <sup>1</sup>                       |                                      |         |                                      |         |  |                                      |      |                                      |      |
| All farm operators ----- number-----                         | 10                                   | (NA)    | 4                                    | 1       |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | 13 286                               | (NA)    | 13 243                               | 120     |  |                                      |      |                                      |      |
| Harvested cropland ----- acres-----                          | 2 516                                | (NA)    | 2 510                                | 116     |  |                                      |      |                                      |      |
| Full owners ----- number-----                                | 4                                    | (NA)    | —                                    | 1       |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | 41                                   | (NA)    | —                                    | 120     |  |                                      |      |                                      |      |
| Harvested cropland ----- acres-----                          | 6                                    | (NA)    | —                                    | 116     |  |                                      |      |                                      |      |
| Part owners ----- number-----                                | 4                                    | (NA)    | 4                                    | —       |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | 13 243                               | (NA)    | 13 243                               | —       |  |                                      |      |                                      |      |
| Harvested cropland ----- acres-----                          | 2 510                                | (NA)    | 2 510                                | —       |  |                                      |      |                                      |      |
| Tenants ----- number-----                                    | 2                                    | (NA)    | —                                    | —       |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | 2                                    | (NA)    | —                                    | —       |  |                                      |      |                                      |      |
| Harvested cropland ----- acres-----                          | —                                    | (NA)    | —                                    | —       |  |                                      |      |                                      |      |
| Percent of tenancy -----                                     | 20.0                                 | (NA)    | —                                    | —       |  |                                      |      |                                      |      |
| Farms by type of organization:                               |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Individual or family ----- number-----                       | (NA)                                 | (NA)    | 683                                  | 760     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)                                 | (NA)    | 315 518                              | 328 295 |  |                                      |      |                                      |      |
|  | Forms with sales of \$2,500 and over |         | Forms with sales of \$2,500 and over |         |  | Forms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over |      |
|  | 1974                                 |         | 1969                                 |         |  | 1974                                 |      | 1969                                 |      |
| Farms by type of organization—Con.                           |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Partnership ----- number-----                                |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)                                 | (NA)    |                                      |         |  |                                      |      |                                      |      |
| Corporation ----- number-----                                |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)                                 | (NA)    |                                      |         |  |                                      |      |                                      |      |
| Other ----- number-----                                      |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)                                 | (NA)    |                                      |         |  |                                      |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Under 25 years -----   | 26                                   |         | 16                                   |         |  |                                      |      |                                      |      |
| 25 to 34 years -----   | 103                                  |         | 123                                  |         |  |                                      |      |                                      |      |
| 35 to 44 years -----   | 201                                  |         | 206                                  |         |  |                                      |      |                                      |      |
| 45 to 54 years -----   | 254                                  |         | 327                                  |         |  |                                      |      |                                      |      |
| 55 to 64 years -----   | 268                                  |         | 350                                  |         |  |                                      |      |                                      |      |
| 65 years and over -----                                      | 186                                  |         | 196                                  |         |  |                                      |      |                                      |      |
| Average age -----  | 51.5                                 |         | 51.4                                 |         |  |                                      |      |                                      |      |
| Form operators by place of residence: <sup>2</sup>           |                                      |         |                                      |         |  |                                      |      |                                      |      |
| On farm operated -----                                       | 665                                  |         | 893                                  |         |  |                                      |      |                                      |      |
| On another farm -----  | 44                                   |         | 41                                   |         |  |                                      |      |                                      |      |
| In a rural area, not on a farm -----                         | 44                                   |         | 210                                  |         |  |                                      |      |                                      |      |
| In a city, town, or urban area -----                         | 148                                  |         | 135                                  |         |  |                                      |      |                                      |      |
| Form operators reporting days of work off farm: <sup>2</sup> |                                      |         |                                      |         |  |                                      |      |                                      |      |
| None -----   | 407                                  |         | (NA)                                 |         |  |                                      |      |                                      |      |
| 1 to 49 days -----   | 34                                   |         | 113                                  |         |  |                                      |      |                                      |      |
| 50 to 99 days -----  | 52                                   |         | 61                                   |         |  |                                      |      |                                      |      |
| 100 to 149 days -----  | 30                                   |         | 40                                   |         |  |                                      |      |                                      |      |
| 150 to 199 days -----  | 43                                   |         | 27                                   |         |  |                                      |      |                                      |      |
| 200 days and over -----                                      | 287                                  |         | 364                                  |         |  |                                      |      |                                      |      |
| Form operators by principal occupation: <sup>2</sup>         |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Farming -----  | 682                                  |         | (NA)                                 |         |  |                                      |      |                                      |      |
| Other -----  | 356                                  |         | (NA)                                 |         |  |                                      |      |                                      |      |
| Form operators reporting utilization of futures market ----- | (NA)                                 |         | (NA)                                 |         |  |                                      |      |                                      |      |
| Form operators reporting agricultural contracts -----        | (NA)                                 |         | (NA)                                 |         |  |                                      |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All forms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |        |
|--|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|
|  | 1974      |        | 1969                                 |        | 1974                                 |        |
|  |           |        |                                      |        |                                      |        |
| <b>Forms by value of sales:</b>                    |           |        |                                      |        |                                      |        |
| \$100,000 and over                                 | 217       | 239    | 217                                  | 239    |                                      |        |
| \$40,000 to \$99,999                               | 146       |        | 146                                  |        | 656                                  | (NA)   |
| \$20,000 to \$39,999                               | 135       | 180    | 135                                  | 180    | 73                                   | 519    |
| \$10,000 to \$19,999                               | 115       | 187    | 115                                  | 187    | 404                                  | 390    |
| \$5,000 to \$9,999                                 | 153       | 152    | 152                                  | 152    | 49                                   | 771    |
| \$2,500 to \$4,999                                 | 83        | 155    | 83                                   | 154    |                                      |        |
| Under \$2,500 (see text)                           | 232       | 305    | 35                                   | 34     |                                      |        |
| \$2,000 to \$2,499                                 | 49        | 41     | (X)                                  | (X)    | 174                                  | 173    |
| \$1,500 to \$1,999                                 | 48        | 35     | (X)                                  | (X)    | 5                                    | 278    |
| \$1,000 to \$1,499                                 | 41        | 45     | (X)                                  | (X)    | 21                                   | 32     |
| Under \$1,000 (see text)                           | 94        | 184    | (X)                                  | (X)    | 4                                    | 082    |
| <b>Market value of agricultural products sold:</b> |           |        |                                      |        |                                      |        |
| \$1,000  | 90 655    | 39 945 | 90 412                               | 39 708 |                                      |        |
| Average per form dollars                           | 83 863    | 32 795 | 102 392                              | 41 974 |                                      |        |
| Crops, including hay                               | 735       | 811    | 656                                  | (NA)   | 401                                  | 491    |
| Nursery and greenhouse products                    | 73 612    | 26 243 | 73 519                               | 26 061 | 16 278                               | 13 562 |
| Forest products                                    | 5         | 5      | 7                                    |        | 19                                   | 12     |
| Livestock, poultry, and their products             | 612       | 612    | 85                                   |        | 1 223                                | 721    |
| Poultry and poultry products                       | 5         | 1      | 4                                    | 1      | 122                                  | 188    |
|  | 3         | 1      | 3                                    | 1      | 6                                    | 378    |
|  | 16 429    | 13 702 | 16 278                               | 13 562 | 5                                    | 761    |
|  | 24        | (NA)   | 19                                   | 12     | 121                                  | 5 068  |
|  | 1 224     | (NA)   | 1 223                                | 721    | 26                                   | (NA)   |
|  |           |        |                                      |        | 163                                  | 3 011  |
|  |           |        |                                      |        | 2 251                                |        |
|  |           |        |                                      |        | 32                                   |        |
|  |           |        |                                      |        | 1 142                                |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|   | All forms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over, 1974 |  |
|---|-----------|------|--------------------------------------|------|--|--|
|   | 1974      |      | 1969                                 |      | 1974                                       |  |
|   |           |      |                                      |      |  |  |
| <b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup>:</b> |           |      |                                      |      |  |  |
| 355   | (NA)      | 194  | (NA)                                 |      |  |  |
| Income from farm-related sources before taxes and expenses <sup>1</sup> farms   | 239       | (NA) | 206                                  | (NA) |  |  |
| Customwork and other agricultural services  | 2 095     | (NA) | 2 023                                | (NA) |  |  |
| Recreational services   | 137       | 198  | 127                                  | 182  |  |  |
| Government farm programs  | 976       | 981  | 968                                  | 921  |  |  |
| Rent of farmland or from lease or sale of allotments  | 5         | 4    | 4                                    | 4    |  |  |
| Other farm-related sources  | 16        | 22   | 15                                   | 22   |  |  |
| Expenses for farm-related income sources <sup>1</sup>   | 104       | 497  | 104                                  | 476  |  |  |
|   | 93        | (NA) | 69                                   | (NA) |  |  |
|   | 893       | (NA) | 832                                  | (NA) |  |  |
|   | 36        | (NA) | 34                                   | (NA) |  |  |
|   | 107       | (NA) | 104                                  | (NA) |  |  |
|   | 84        | (NA) | 69                                   | (NA) |  |  |
|   | 478       | (NA) | 460                                  | (NA) |  |  |
| Total family income from off-form sources <sup>2</sup>  |           |      |                                      |      | 541  |  |
| Nonfarm business, excluding farm related  |           |      |                                      |      | 6 067                                      |  |
| Cash wages, salaries, commissions, and tips   |           |      |                                      |      | 69   |  |
| Interest, dividends, or royalties   |           |      |                                      |      | 1 051                                      |  |
| Federal Social Security, pensions, retirement pay, etc.   |           |      |                                      |      | 334  |  |
| Rent income of nonfarm property   |           |      |                                      |      | 1 249                                      |  |
|   |           |      |                                      |      | 3 395                                      |  |
|   |           |      |                                      |      | 284  |  |
|   |           |      |                                      |      | 1 083                                      |  |
|   |           |      |                                      |      | 115  |  |
|   |           |      |                                      |      | 374  |  |
|   |           |      |                                      |      | 77   |  |
|   |           |      |                                      |      | 164  |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All forms |        | Farms with sales of \$2,500 and over |        | All forms |        | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|   | 1974      |        | 1969                                 |        | 1974      |        | 1969                                 |        |
|   |           |        |                                      |        |           |        |                                      |        |
| <b>Total farm production expenses farms</b>                 |           |        |                                      |        |           |        |                                      |        |
| Total farm production expenses farms                        | 1 080     | 1 218  | 883                                  | 946    |           |        |                                      |        |
|   | 63 829    | 32 905 | 63 360                               | 32 490 |           |        |                                      |        |
| Forms with —  |           |        |                                      |        |           |        |                                      |        |
| \$1 to \$999  | 53        | 116    | 5                                    | 21     |           |        |                                      |        |
| \$1,000 to \$1,999  | 86        | 114    | 20                                   |        |           |        |                                      |        |
| \$2,000 to \$2,999  | 55        | 67     | 20                                   | 44     |           |        |                                      |        |
| \$3,000 to \$4,999  | 118       | 154    | 87                                   | 122    |           |        |                                      |        |
| \$5,000 to \$9,999  | 196       | 226    | 180                                  | 218    |           |        |                                      |        |
| \$10,000 to \$19,999  | 130       | 130    | 198                                  |        |           |        |                                      |        |
| \$20,000 to \$39,999  | 134       | 133    | 155                                  |        |           |        |                                      |        |
| \$40,000 to \$59,999  | 73        | 541    | 73                                   | 188    |           |        |                                      |        |
| \$60,000 and over   | 235       | 235    |                                      |        |           |        |                                      |        |
| Livestock and poultry purchased                             | 306       | 385    | 223                                  | 282    |           |        |                                      |        |
|   | 3 477     | 3 027  | 3 408                                | 2 986  |           |        |                                      |        |
| Feed for livestock and poultry purchased                    | 500       | 566    | 375                                  | 440    |           |        |                                      |        |
|   | 5 331     | 2 816  | 5 227                                | 2 777  |           |        |                                      |        |
| Commercially mixed formula feeds                            | 390       | 382    | 322                                  | 323    |           |        |                                      |        |
|   | 3 237     | 1 574  | 3 201                                | 1 561  |           |        |                                      |        |
| Feed ingredients  | (NA)      | (NA)   | 108                                  | 86     |           |        |                                      |        |
|   | (NA)      | (NA)   | 129                                  | 141    |           |        |                                      |        |
| Whole grains  | (NA)      | (NA)   | 154                                  | 99     |           |        |                                      |        |
|   | (NA)      | (NA)   | 470                                  | 391    |           |        |                                      |        |
| Hay, green chop, and silage                                 | (NA)      | (NA)   | 165                                  | 218    |           |        |                                      |        |
|   | (NA)      | (NA)   | 1 427                                | 684    |           |        |                                      |        |
| Animal health costs for livestock and poultry               | (NA)      | (NA)   | 289                                  | (NA)   |           |        |                                      |        |
|   | (NA)      | (NA)   | 204                                  | (NA)   |           |        |                                      |        |
|   | \$1,000   |        |                                      |        |           |        |                                      |        |
| Seeds, bulbs, plants, and trees purchased                   |           |        |                                      |        | 532       | 551    | 482                                  | 498    |
|   |           |        |                                      |        | 1 967     | 781    | 1 960                                | 775    |
| Commercial fertilizer purchased                             |           |        |                                      |        | 685       | 768    | 629                                  | 688    |
|   |           |        |                                      |        | 6 682     | 2 100  | 6 667                                | 2 089  |
| Other agricultural chemicals purchased                      |           |        |                                      |        | 561       | (NA)   | 510                                  | (NA)   |
|   |           |        |                                      |        | 3 091     | 1 254  | 3 076                                | 1 249  |
| Lime  |           |        |                                      |        | (NA)      | 20     | 9                                    | 20     |
|   |           |        |                                      |        | (NA)      | 30     | 18                                   | 30     |
| Gasoline and other petroleum fuel and oil for farm business |           |        |                                      |        | 1 044     | 1 192  | 868                                  | 930    |
|   |           |        |                                      |        | 2 831     | 1 416  | 2 785                                | 1 367  |
| Gasoline  |           |        |                                      |        | (NA)      | (NA)   | 832                                  | 902    |
|   |           |        |                                      |        | (NA)      | (NA)   | 1 298                                | 855    |
| Diesel oil  |           |        |                                      |        | (NA)      | (NA)   | 575                                  | 584    |
|   |           |        |                                      |        | (NA)      | (NA)   | 1 131                                | 350    |
| LP gas, butane, and propane                                 |           |        |                                      |        | (NA)      | (NA)   | 122                                  | 140    |
|   |           |        |                                      |        | (NA)      | (NA)   | 85                                   | 28     |
| Motor oil, grease, piped gas, kerosene, and fuel oil        |           |        |                                      |        | (NA)      | (NA)   | 868                                  | 930    |
|   |           |        |                                      |        | (NA)      | (NA)   | 270                                  | 134    |
| Hired farm labor  |           |        |                                      |        | 479       | 653    | 439                                  | 590    |
|   |           |        |                                      |        | 8 117     | 4 606  | 8 085                                | 4 584  |
| Contract labor  |           |        |                                      |        | 128       | 726    | 110                                  | 177    |
|   |           |        |                                      |        | 1 103     | 1 941  | 1 095                                | 548    |
| Machine hire and customwork                                 |           |        |                                      |        | 536       | 477    | 477                                  | 556    |
|   |           |        |                                      |        | 3 708     |        | 3 691                                | 1 366  |
| All other production expenses                               |           |        |                                      |        | 1 035     | 1 143  | 877                                  | 944    |
|   |           |        |                                      |        | 27 532    | 14 965 | 27 163                               | 14 748 |
|   | \$1,000   |        |                                      |        |           |        |                                      |        |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |      |
|---|---------|--------------------------------------|--------|-----------|--------|--------------------------------------|------|
| 1974  | 1969    | 1974                                 | 1969   | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |         |                                      |        |           |        |                                      |      |
| Estimated market value of all machinery and equipment | farms   | 1 036                                | 1 177  | 854       | 920    | 252                                  | 250  |
| \$1,000   |         | 35 708                               | 21 399 | 34 357    | 20 470 | 417                                  | 395  |
| Average per farm                                      | dollars | 34 467                               | 18 180 | 40 231    | 22 249 | 120                                  | 180  |
| Farms by value group:                                 |         |                                      |        |           |        |                                      |      |
| \$1 to \$999  |         | 8                                    | 39     | 2         | 281    | 17                                   | 28   |
| \$1,000 to \$4,999                                    |         | 186                                  | 445    | 119       |        | 20                                   | 31   |
| \$5,000 to \$9,999                                    |         | 170                                  | 217    | 106       | 179    | 11                                   | 14   |
| \$10,000 to \$19,999                                  |         | 209                                  | 210    | 169       | 200    | 48                                   | 48   |
| \$20,000 to \$29,999                                  |         | 142                                  |        | 138       | 72     | 50                                   | 50   |
| \$30,000 to \$49,999                                  |         | 148                                  |        | 148       | 61     | 1                                    | 1    |
| \$50,000 to \$69,999                                  |         | 44                                   | 266    | 44        | 127    |                                      |      |
| \$70,000 and over                                     |         | 129                                  |        | 128       |        |                                      |      |
| <b>Selected Machinery and Equipment</b>               |         |                                      |        |           |        |                                      |      |
| Automobiles   | farms   | 771                                  | 934    | 632       | 733    | 159                                  | 150  |
| number  |         | 1 149                                | 1 285  | 972       | 1 033  | 170                                  | 166  |
| mfd in last 5 years, number                           |         | 667                                  | 749    | 579       | 634    | 44                                   | 57   |
| Motor trucks, including pickups                       | farms   | 894                                  | 1 041  | 751       | 830    |                                      |      |
| number  |         | 2 177                                | 2 048  | 1 973     | 1 802  |                                      |      |
| mfd in last 5 years, number                           |         | 831                                  | 791    | 777       | 724    |                                      |      |
| Wheel tractors  | farms   | 898                                  | 1 002  | 764       | 784    |                                      |      |
| number  |         | 1 936                                | 2 429  | 1 760     | 1 471  |                                      |      |
| mfd in last 5 years, number                           |         | 510                                  | 586    | 478       | 401    |                                      |      |
| Crawler tractors                                      | farms   | 346                                  |        | 340       | 413    |                                      |      |
| number  |         | 697                                  |        | 678       | 765    |                                      |      |
| mfd in last 5 years, number                           |         | 46                                   |        | 46        | 161    |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |         |                                      |        |           |        |                                      |      |
| Grain and bean combines, self-propelled               | farms   |                                      |        | 252       | 250    | 252                                  | 249  |
| number  |         |                                      |        | 417       | 395    | 417                                  | 394  |
| mfd in last 5 years, number                           |         |                                      |        | 120       | 180    | 120                                  | 180  |
| Corn heads for combines                               | farms   |                                      |        | 17        | 28     | 17                                   | 16   |
| number  |         |                                      |        | 20        | 31     | 20                                   | 18   |
| mfd in last 5 years, number                           |         |                                      |        | 11        | 14     | 11                                   | 10   |
| Other cornpickers and picker-shellers                 | farms   |                                      |        | 48        |        | 48                                   | 12   |
| number  |         |                                      |        | 50        |        | 50                                   | 13   |
| mfd in last 5 years, number                           |         |                                      |        | 1         |        | 1                                    | 4    |
| Mower conditioners                                    | farms   |                                      |        | 92        | (NA)   | 82                                   | (NA) |
| number  |         |                                      |        | 102       | (NA)   | 90                                   | (NA) |
| mfd in last 5 years, number                           |         |                                      |        | 24        | (NA)   | 21                                   | (NA) |
| Pickup balers   | farms   |                                      |        | 159       | 150    | 152                                  | 137  |
| number  |         |                                      |        | 170       | 166    | 163                                  | 150  |
| mfd in last 5 years, number                           |         |                                      |        | 44        | 57     | 42                                   | 55   |
| Windrowers, pull and self-propelled                   | farms   |                                      |        | 150       | (NA)   | 144                                  | 132  |
| number  |         |                                      |        | 169       | (NA)   | 163                                  | 158  |
| mfd in last 5 years, number                           |         |                                      |        | 47        | (NA)   | 46                                   | 62   |
| Field forage harvesters, shear bar or flywheel type   | farms   |                                      |        | 79        | (NA)   | 77                                   | 64   |
| number  |         |                                      |        | 103       | (NA)   | 100                                  | 75   |
| mfd in last 5 years, number                           |         |                                      |        | 22        | (NA)   | 22                                   | 26   |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |         |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|---------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |         |
| Forms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number  |
| Any livestock or poultry         | 1974   | 555                                  | (X)    | 412  | (X)    | 536                                  | (X)     |
|                                  |        |                                      |        |  |        |                                      |         |
| Any cattle, hogs, or sheep       | 1974   | 521                                  | (X)    | 384  | (X)    | 512                                  | (X)     |
|                                  | 1969   | 601                                  | (X)    | 453  | (X)    | 595                                  | (X)     |
| Cattle and calves                | 1974   | 477                                  | 59 940 | 348  | 57 527 | 463                                  | 24 291  |
|                                  | 1969   | 534                                  | 45 388 | 396  | 43 709 | 529                                  | 30 506  |
| Farms with —                     |        |                                      |        |  |        |                                      |         |
| 1 to 4                           | 1974   | 17                                   | 40     | 12   | 29     | 77                                   | 196     |
| 5 to 9                           | 1974   | 40                                   | 265    | 15   | 100    | 87                                   | 607     |
| 10 to 19                         | 1974   | 83                                   | 1 135  | 33   | 453    | 92                                   | 1 287   |
| 20 to 49                         | 1974   | 137                                  | 4 336  | 94   | 3 140  | 113                                  | 3 557   |
| 50 to 99                         | 1974   | 86                                   | 6 004  | 80   | 5 645  | 44                                   | 3 016   |
| 100 to 199                       | 1974   | 56                                   | 7 669  | 56   | 7 669  | 26                                   | 3 375   |
| 200 to 499                       | 1974   | 35                                   | 10 235 | 35   | 10 235 | 18                                   | 5 248   |
| 500 and over                     | 1974   | 23                                   | 30 256 | 23   | 30 256 | 6                                    | 7 005   |
| Cows and heifers that had calved | 1974   | 377                                  | 25 413 | 285  | 24 444 | (NA)                                 | (NA)    |
|                                  | 1969   | 443                                  | 21 955 | 350  | 21 457 | (NA)                                 | (NA)    |
| Beef cows                        | 1974   | 263                                  | 16 383 | 176  | 15 459 | (NA)                                 | (NA)    |
|                                  | 1969   | (NA)                                 | 11 331 | 184  | 10 910 | (NA)                                 | (NA)    |
| Milk cows                        | 1974   | 171                                  | 9 030  | 145  | 8 985  | (NA)                                 | (NA)    |
|                                  | 1969   | 246                                  | 10 624 | 215  | 10 547 | (NA)                                 | (NA)    |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | (X)     |
|                                  | 1969   | (X)                                  | (X)    | (X)  | (X)    | 122                                  | (X)     |
|                                  |        |                                      |        |  |        |                                      | 6 378   |
|                                  |        |                                      |        |  |        |                                      | 4 761   |
| Inventory, 1974                  |        |                                      |        | Sales, 1974 — Farms with sales of \$2,500 and over |        |                                      |         |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms  |        | Number                               |         |
| Forms                            | Number | Forms                                | Number | Farms  | Number | Dollars                              | (1,000) |
| Beef cows                        |        | 263                                  | 16 383 | 176  | 15 459 | Cattle sold                          |         |
| Farms with —                     |        |                                      |        |  |        | Farms with —                         |         |
| 1 to 4                           |        | 55                                   | 121    | 31   | 65     | 1 to 4                               | 38      |
| 5 to 9                           |        | 40                                   | 272    | 18   | 120    | 5 to 9                               | 56      |
| 10 to 19                         |        | 52                                   | 692    | 23   | 322    | 10 to 19                             | 73      |
| 20 to 49                         |        | 64                                   | 2 012  | 52   | 1 666  | 20 to 49                             | 87      |
| 50 to 99                         |        | 16                                   | 997    | 16   | 997    | 50 to 99                             | 27      |
| 100 to 199                       |        | 10                                   | 1 240  | 10   | 1 240  | 100 to 199                           | 13      |
| 200 to 499                       |        | 21                                   | 6 066  | 21   | 6 066  | 200 to 499                           | 11      |
| 500 and over                     |        | 5                                    | 4 983  | 5  | 4 983  | 500 and over                         | 5       |
| Milk cows                        |        | 171                                  | 9 030  | 145  | 8 985  | Calves sold                          | 195     |
| Farms with —                     |        |                                      |        |  |        | Farms with —                         | 6 569   |
| 1 or 2                           |        | 43                                   | 58     | 21   | 29     | 1 or 2                               | 37      |
| 3 or 4                           |        | 8                                    | 29     | 5  | 18     | 3 or 4                               | 57      |
| 5 to 9                           |        | 3                                    | 20     | 2  | 15     | 5 to 9                               | 22      |
| 10 to 19                         |        | 19                                   | 280    | 19   | 280    | 10 to 19                             | 46      |
| 20 to 49                         |        | 38                                   | 1 329  | 38   | 1 329  | 20 to 49                             | 49      |
| 50 to 99                         |        | 31                                   | 2 154  | 31   | 2 154  | 50 to 99                             | 20      |
| 100 to 199                       |        | 22                                   | 3 031  | 22   | 3 031  | 100 to 199                           | 9       |
| 200 to 499                       |        | 7                                    | 2 129  | 7  | 2 129  | 200 to 499                           | 6       |
| 500 and over                     |        | —                                    | —      | —  | —      | 500 and over                         | —       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          |        | Cattle fattened on grains and concentrates     |        |
| 1974   | 255    | 1974   | 22     |
| 1969   | 344    | 1969   | 16     |
| Beef heifers                                       | 156    | 1 to 9   | 7      |
| Milk heifers                                       | 123    | 10 to 19                                       | 7      |
| Steers, steer calves, bulls,<br>and bull calves    | 265    | 20 to 49                                       | 2      |
| 1974   | 15 844 | 50 to 99                                       | 2      |
| 1969   | 8 664  | 100 to 199                                     | 1      |
|  |        | 200 to 499                                     | 2      |
|  |        | 500 and over                                   | 1      |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |  |   |        | Sales     |           |   |          |
|---|-----------|--|---|--------|-----------|-----------|---|----------|
|   | All farms |  | Farms with sales of \$2,500<br>and over |        | All farms |           | Farms with sales of \$2,500 and over    |          |
|   | Farms     | Number                                       | Farms                                   | Number | Farms     | Number    | Farms                                   | Number   |
| Hogs and pigs   | 1974      | 60   | 1 807                                   | 44     | 1 727     | 34        | 3 003                                   | 26       |
|   | 1969      | 59   | 1 306                                   | 41     | 1 205     | 42        | 2 012                                   | 34       |
| Farms with—   |           |  |   |        |           |           |   |          |
| 1 to 4  | 1974      | 29   | 72                                      | 17     | 40        | 3         | 4                                       | 1        |
| 5 to 9  | 1974      | 12   | 74                                      | 9      | 53        | 6         | 43                                      | 3        |
| 10 to 24  | 1974      | 8  | 126                                     | 8      | 126       | 13        | 196                                     | 11       |
| 25 to 49  | 1974      | 3  | 90                                      | 2      | 63        | 2         | 70                                      | 1        |
| 50 to 99  | 1974      | 3  | 200                                     | 3      | 200       | 3         | 209                                     | 3        |
| 100 to 199  | 1974      | 3  | 435                                     | 3      | 435       | 4         | 591                                     | 4        |
| 200 to 499  | 1974      | 1  | (D)                                     | 1      | (D)       | 1         | (D)                                     | 1        |
| 500 and over  | 1974      | 1  | (D)                                     | 1      | (D)       | 2         | (D)                                     | (D)      |
| Feeder pigs sold                                      | 1974      | (X)  | (X)                                     | (X)    | (X)       | 13        | 919                                     | 11       |
|   | 1969      | (X)  | (X)                                     | (X)    | (X)       | 15        | 776                                     | 12       |
| Sheep and lambs                                       | 1974      | 108  | 80 654                                  | 76     | 79 525    | 100       | 65 658                                  | 74       |
|   | 1969      | 126  | 127 140                                 | 102    | 126 609   | 112       | 94 039                                  | 95       |
| Sheep and lambs shorn                                 | 1974      | (X)  | (X)                                     | (X)    | (NA)      | (NA)      | 64                                      | 57 522   |
| Sheep, lambs, and wool                                | 1974      | (X)  | (X)                                     | (X)    | (NA)      | (NA)      | 75                                      | 1473 269 |
| Goats   | 1974      | (NA)   | (NA)                                    | 4      | 35        | (NA)      | 2                                       | 2 251    |
|   | 1969      | (NA)   | (NA)                                    | 5      | 12        | (NA)      | 1                                       | (Z)      |
| Horses and ponies                                     | 1974      | 155  | 711                                     | 114    | 565       | 28        | 59                                      | 49       |
|   | 1969      | 199  | 845                                     | (NA)   | (NA)      | 32        | 83                                      | (NA)     |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Litters of pigs farrowed between—            |   |        |           | Inventory |   |          |
|   |           | December 1 of preceding year and November 30 | 1974                                    | 1969   | 1974      | All farms | Farms with sales of<br>\$2,500 and over |          |
|   |           | December 1 of preceding year and May 31      | 1969                                    | 1974   | 1969      | Farms     | Number                                  |          |
|   |           | June 1 and November 30                       | 1974                                    | 1969   | 1969      | Farms     | Number                                  |          |
| Hogs and pigs used or to be used for breeding         | 1974      | 17   | 284                                     | 32     | 521       | 25        | 508                                     |          |
|   | 1969      | 24   | 211                                     | 30     | 297       | 26        | 285                                     |          |
| Other hogs and pigs                                   | 1974      | 43   | 1 443                                   | 23     | 264       | 20        | 259                                     |          |
| Lambs under 1 year old                                | 1974      | 36   | 994                                     | 23     | 160       | 20        | 151                                     |          |
| Ewes 1 year old or older                              | 1974      | 65   | 24 241                                  | 23     | 257       | 17        | 249                                     |          |
| Rams and wethers                                      | 1974      | 70   | 53 278                                  | 22     | 137       | 20        | 134                                     |          |
|   |           | 63   | 2 006                                   |        |           |           |   |          |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 93     | (X)                                  | 58     | (X)       | 16     | (X)                                  | 12     |
|  | 1969      | (NA)   | (X)                                  | 65     | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 88     | 116 181                              | 53     | 115 472   | 12     | 61 069                               | 8      |
|  | 1969      | 96     | 55 274                               | 58     | 53 438    | 8      | 66 899                               | 6      |
| Hens and pullets of laying age               | 1974      | 84     | 115 950                              | 51     | 115 320   | 10     | 58 065                               | 6      |
|  | 1969      | 90     | 47 818                               | 55     | 46 295    | 7      | 46 859                               | 5      |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 80     | 1 700                                | 48     | 1 170     | 7      | 65                                   | 3      |
| 100 to 399                                   | 1974      | 2      | 250                                  | 1      | 150       | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | 1      | (D)                                  | 1      | (D)       | 2      | (D)                                  | 2      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | 1      | (D)                                  | (D)    |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 15     | 406                                  | 11     | 386       | 1      | 30                                   | 1      |
|  | 1969      | 9      | 46                                   | 3      | 40        | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 24     | 1 224                                | 19     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 12     |
|  |           |        |                                      |        |           |        |                                      | 1 223  |
|  |           |        |                                      |        |           |        |                                      | 721    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|---------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |         | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms | Number  | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 51    | 115 320 | 6                                    | 58 026 | Turkeys                  | 1974   |
|  | 1969   | 55    | 46 295  | 5                                    | (D)    |                          | 1969   |
| Hens for table or market egg production      | 1974   | 51    | 115 268 | 6                                    | 58 026 | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 2     | 52      | —                                    | —      | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 8     | 75      | 1                                    | (D)    | Light breed              | 1974   |
|  | 1969   | 4     | 7 032   | 1                                    | (D)    | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 32    | 77      | 1                                    | (D)    |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | 2     | 25      | —                                    | —      | Other poultry            | 1974   |
|  |        |       |         |                                      | —      |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |        |                |         |
|---|------|-------|------|--------------------|--------|----------------|---------|
| Farms                                       |      | Acres |      | Quantity harvested |        |                |         |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969    |
| Corn for all purposes                       |      | 67    | 56   | 10 768             | 4 118  | (X)            | (X)     |
| Sorghums for all purposes                   |      | 120   | 141  | 9 714              | 12 711 | (X)            | (X)     |
| Soybeans for beans (bushels)                |      | —     | —    | —                  | —      | —              | —       |
| Peanuts for nuts (pounds)                   |      | —     | —    | —                  | —      | —              | —       |
| Wheat (bushels)                             |      | 219   | 111  | 38 410             | 18 198 | 1 470 156      | 653 284 |
| Other small grains for grain                |      | 283   | 309  | 95 592             | 87 573 | (X)            | (X)     |
| Cotton (bales)                              |      | —     | —    | —                  | —      | —              | —       |
| Tobacco (pounds)                            |      | —     | —    | —                  | —      | —              | —       |
| Irish potatoes (hundredweight)              |      | —     | (NA) | —                  | (NA)   | —              | (NA)    |
| Sweetpotatoes (bushels)                     |      | —     | (NA) | —                  | (NA)   | —              | (NA)    |
| Hay crops (tons, dry)                       |      | 331   | 325  | 30 881             | 25 109 | 111 433        | 99 584  |
| Vegetables, sweet corn, or melons for sale  |      | 7     | 10   | 1 751              | 694    | (X)            | (X)     |
| Land in orchards                            |      | 320   | 395  | 26 970             | 21 491 | (X)            | (X)     |
| Berries for sale                            |      | 1     | —    | (Z)                | —      | (X)            | (X)     |
| Other crops                                 |      | 55    | (NA) | 13 064             | 12 999 | (X)            | (X)     |
| Farms with sales of \$2,500 and over        |      |       |      |                    |        |                |         |
| Farms                                       |      | Acres |      | Quantity harvested |        | Irrigated land |         |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969    |
| Corn for grain or seed (bushels)            |      | 29    | 25   | 8 381              | 2 503  | 800 563        | 201 191 |
| Corn for silage or green chop (tons, green) |      | 40    | 30   | 2 383              | 1 581  | 44 413         | 26 915  |
| Corn for dry fodder, hogged or grazed       |      | —     | —    | 10                 | (X)    | (X)            | —       |
| Sorghums for grain (bushels)                |      | 112   | 126  | 9 363              | 12 194 | 656 243        | 829 400 |
| Sorghums for silage, fodder, hay, etc.      |      | 4     | (NA) | 280                | 290    | (X)            | (X)     |
| Alfalfa hay (tons, dry)                     |      | 160   | 197  | 15 304             | 17 065 | 77 697         | 84 162  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms                                      | Acres | Quantity | Irrigated land |           | Commercial fertilizer used |        |        |        |
|--|-------|----------|----------------|-----------|----------------------------|--------|--------|--------|
|  |       |          | Total          |           | Dry                        |        | Liquid |        |
|  |       |          | Forms          | Acres     | Farms                      | Acres  | Farms  | Tons   |
| Cropland used only for pasture             | 1974  | 243      | 32 627         | (X)       | 169                        | 10 047 | 46     | 2 561  |
|  | 1969  | 338      | 59 654         | (X)       | 204                        | 12 225 | 82     | 5 765  |
| Improved pasture                           | 1974  | 54       | 21 334         | (X)       | 34                         | 3 356  | 9      | 1 214  |
|  | 1969  | 69       | 22 887         | (X)       | 23                         | 1 935  | 20     | 1 295  |
| Corn for all purposes                      | 1974  | 66       | 10 764         | (X)       | 66                         | 10 764 | 56     | 10 303 |
|  | 1969  | 55       | 4 094          | (X)       | 49                         | 3 590  | 35     | 3 217  |
| Sorghums for all purposes                  | 1974  | 115      | 9 643          | (X)       | 113                        | 9 525  | 88     | 7 361  |
|  | 1969  | 132      | 12 484         | (X)       | 124                        | 11 817 | 109    | 10 094 |
| Wheat (bushels)                            | 1974  | 207      | 38 247         | 1 465 285 | 118                        | 16 035 | 162    | 29 106 |
|  | 1969  | 104      | 17 971         | 646 765   | 60                         | 7 306  | 71     | 12 574 |
| Oats (bushels)                             | 1974  | 5        | 223            | 10 797    | 1                          | 50     | 2      | 80     |
|  | 1969  | 13       | 1 127          | 33 519    | 4                          | 535    | 4      | (NA)   |
| Borley (bushels)                           | 1974  | 72       | 18 156         | 642 764   | 19                         | 1 645  | 34     | 4 836  |
|  | 1969  | 84       | 25 765         | 898 712   | 21                         | 1 678  | 19     | 3 505  |
| Rye (bushels)                              | 1974  | —        | —              | —         | —                          | —      | —      | —      |
|  | 1969  | —        | —              | —         | —                          | —      | —      | —      |
| Other small grains for grain               | 1974  | 225      | 77 081         | (X)       | 202                        | 70 850 | 218    | 75 432 |
|  | 1969  | —        | —              | —         | —                          | —      | —      | —      |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —         | —                          | —      | —      | —      |
|  | 1969  | —        | —              | —         | —                          | —      | —      | —      |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —         | —                          | —      | —      | —      |
|  | 1969  | —        | —              | —         | —                          | —      | —      | —      |
| Hay crops (tons, dry)                      | 1974  | 289      | 30 147         | 109 903   | 233                        | 20 411 | 72     | 7 779  |
|  | 1969  | 277      | 24 483         | 97 915    | 234                        | 19 729 | 54     | 4 068  |
| Field seed crops                           | 1974  | 24       | 3 459          | (X)       | 21                         | 3 351  | 6      | 936    |
|  | 1969  | 40       | 5 658          | (X)       | 39                         | 5 636  | 10     | 1 707  |
| Cotton (bales)                             | 1974  | —        | —              | —         | —                          | —      | —      | —      |
|  | 1969  | —        | —              | —         | —                          | —      | —      | —      |
| Tobacco (pounds)                           | 1974  | —        | —              | —         | —                          | —      | —      | —      |
|  | 1969  | —        | —              | —         | —                          | —      | —      | —      |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | —         | —                          | —      | —      | —      |
|  | 1969  | —        | —              | —         | —                          | —      | —      | —      |
| Vegetables, sweet corn, or melons for sale | 1974  | 6        | 1 750          | (X)       | 6                          | 1 750  | 5      | 1 743  |
|  | 1969  | 8        | 688            | (X)       | 8                          | 688    | 5      | 399    |
| Land in orchards                           | 1974  | 265      | 26 577         | (X)       | 242                        | 25 401 | 171    | 21 669 |
|  | 1969  | 306      | 20 981         | (X)       | 285                        | 20 193 | 246    | 17 072 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |       |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|--------|-------|
|                                 |       |       |          |                |       | Total                      | Dry   | Liquid |       |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms  | Tons  |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —      | —     |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —      | —     |
| Nursery and greenhouse products | 1974  | 5     | 335      | (X)            | 4     | 260                        | 5     | 335    | 4     |
|                                 | 1969  | 7     | 76       | (X)            | 6     | 76                         | 4     | 34     | 3     |
| Other crops                     | 1974  | 32    | 9 266    | (X)            | 29    | 9 099                      | 30    | 8 401  | 13    |
|                                 |       |       |          |                |       |                            |       | 433    | 433   |
|                                 |       |       |          |                |       |                            |       | 25     | 1 015 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974                | 1969    | 1974    | 1969 |
|--|---------------------|---------|---------|------|
| Total chemical costs, including fertilizer and lime                                | forms               | 691     | 747     |      |
|  | \$1,000             | 9 743   | 3 338   |      |
| Commercial fertilizer  | farms               | 629     | 607     |      |
|  | acres on which used | 171 950 | 125 175 |      |
|  | tons                | 39 851  | 29 365  |      |
| Lime   | \$1,000             | 6 667   | 2 089   |      |
|  | farms               | 9       | 20      |      |
|  | acres on which used | 1 234   | 3 441   |      |
|  | tons                | 2 661   | 5 857   |      |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops           | farms               | 81      | 62      |      |
|  | acres on which used | 9 909   | 6 853   |      |
| Insects on other crops   | \$1,000             | 100     | 40      |      |
|  | farms               | 228     | 289     |      |
|  | acres on which used | 81 624  | 49 620  |      |
| Nematodes in crops   | \$1,000             | 1 454   | 435     |      |
|  | farms               | 6       | 9       |      |
|  | acres on which used | 571     | 1 582   |      |
|  | \$1,000             | 15      | 9       |      |
| Sprays, dusts, granules, fumigants, etc. to control diseases in crops and orchards | farms               | 110     | 114     |      |
|  | acres on which used | 14 341  | 12 930  |      |
| Weeds or grass in crops  | farms               | 413     | 220     |      |
|  | acres on which used | 91 046  | 283     |      |
| Weeds or brush in pasture  | farms               | 251     | 64 146  |      |
|  | acres on which used | 992     | 478     |      |
| Weeds on all other land  | farms               | 8       | 28      |      |
|  | acres on which used | 301     | 1 143   |      |
| Chemicals for defoliation or for growth control of crops or thinning of fruit      | farms               | 3       | 3       |      |
|  | acres on which used | 114     | (NA)    |      |
| Insect control on livestock and poultry  | farms               | 2 637   | (NA)    |      |
|  | acres on which used | 19      | (NA)    |      |
| Other chemicals (see text)   | farms               | 67      | (NA)    |      |
|  | \$1,000             | 38      | (NA)    |      |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974                                | 1969    | 1974    | 1969 |
|---|-------------------------------------|---------|---------|------|
| Farms irrigated in census year                                  | farms                               | 749     | 767     |      |
| Proportion of farms   | percent                             | 84.8    | 81.0    |      |
| Total land irrigated  | acres                               | 181 806 | 144 281 |      |
| Average per farm  | acres                               | 242.7   | 188.1   |      |
| Cropland irrigated  | farms                               | 729     | 757     |      |
|   | acres                               | 178 450 | 142 346 |      |
| Harvested cropland irrigated                                    | farms                               | 650     | 677     |      |
|   | acres                               | 166 459 | 128 770 |      |
| Cropland pasture irrigated                                      | farms                               | 169     | 204     |      |
|   | acres                               | 10 047  | 12 225  |      |
| Other cropland irrigated  | farms                               | 16      | (NA)    |      |
|   | acres                               | 1 944   | 1 351   |      |
| Pasture irrigated, other than cropland pasture                  | farms                               | 34      | 23      |      |
|   | acres                               | 3 356   | 1 935   |      |
| Estimated quantity of irrigation water applied acre-feet        | acre-feet                           | 657 247 | 491 883 |      |
| Average per acre irrigated                                      | acre-feet                           | 3.6     | 3.4     |      |
| Land irrigated by   |                                     |         |         |      |
| furrows or ditches  | farms                               | 169     | (NA)    |      |
|   | acres                               | 40 610  | (NA)    |      |
| Land irrigated by—Continued                                     |                                     |         |         |      |
| Self-propelled sprinkler systems                                | farms                               | 5       | (NA)    |      |
|   | acres                               | 357     | (NA)    |      |
| Other sprinkler systems   | farms                               | 112     | (NA)    |      |
|   | acres                               | 11 015  | (NA)    |      |
| Land in irrigated farms   | acres                               | 392 302 | 367 546 |      |
| Cropland  | acres                               | 262 401 | 222 520 |      |
| Harvested cropland  | acres                               | 200 700 | 159 876 |      |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms                               | 11      | (X)     |      |
|   | acres irrigated in most recent year | 614     | (X)     |      |
| Farms with artificial drainage                                  | farms                               | 62      | 243     |      |
| Proportion of farms   | percent                             | 7.0     | 25.6    |      |
| Land in farms with drainage                                     | acres                               | 54 709  | 148 329 |      |
| Land drained  | acres                               | 28 158  | 66 741  |      |
| Average per farm  | acres                               | 454.2   | 274.6   |      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms                               | 89      | (NA)    |      |
|   | number                              | 349     | (NA)    |      |
|   | acres                               | 1 362   | (NA)    |      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms               |                        |                            |
|  | \$1,000             |                        |                            |
| Forms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | 444                 | 382                    | 199                        |
| \$5,000 to \$9,999                               | 57 233              | 46 423                 | 10 810                     |
| \$10,000 to \$29,999                             | 36                  | 28                     | 49                         |
| \$30,000 to \$49,999                             | 36                  | 26                     | 24                         |
| \$50,000 and over                                | 104                 | 99                     | 50                         |
|  | 81                  | 80                     | 23                         |
|  | 187                 | 149                    | 53                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Workers | Dollars (1,000) |       | 1974 hired farm workers working— |                  |                |                   |
|--|---------|-----------------|-------|----------------------------------|------------------|----------------|-------------------|
|  |         | 1974            | 1969  | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired form workers working—  |         |                 |       |                                  |                  |                |                   |
| 150 days or more   | 226     | 196             | 853   | 439                              | 226              | 233            | 231               |
| 25 to 149 days   | 233     | 536             | 1 972 | 5 085                            | 5 440            | 2 109          | 536               |
| Less than 25 days  | 231     | 177             | 2 712 | 5 537                            | 853              | 1 972          | 2 712             |
| Total contract labor   | 110     | (NA)            | 4 032 | Farms                            | 439              | 226            | 231               |
| Farms reporting number of contract workers furnished by contractor | 69      | (NA)            | 1 283 | Cash wages paid \$1,000          | 8 085            | 5 440          | 2 109             |
|  |         |                 |       | Number of workers                | 5 537            | 853            | 1 972             |
|  |         |                 |       | Farms with—                      |                  |                |                   |
|  |         |                 |       | 1 worker                         | 94               | 97             | 69                |
|  |         |                 |       | 2 workers                        | 52               | 39             | 44                |
|  |         |                 |       | 3 or 4 workers                   | 77               | 42             | 39                |
|  |         |                 |       | 5 to 9 workers                   | 81               | 28             | 37                |
|  |         |                 |       | 10 workers and over              | 135              | 20             | 44                |
|  |         |                 |       |                                  |                  |                | 77                |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |         |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|---------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969    |
| All farm operators ----- number-----   | 706       | 910     | 491                                  | 563     | Farms by type of organization - Can.                         |           |      |                                      |         |
| Land in farms ----- acres-----         | 771 157   | 790 220 | 727 112                              | 755 469 | Partnership ----- number-----                                | (NA)      | (NA) | 35                                   | 63      |
| Harvested cropland ----- acres-----    | 17 148    | 17 813  | 16 248                               | 16 324  | Land in farms ----- acres-----                               | (NA)      | (NA) | 106 747                              | 189 900 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation ----- number-----                                | (NA)      | (NA) | 8                                    | 7       |
| Full owners ----- number-----          | 385       | 537     | 218                                  | 266     | Land in farms ----- acres-----                               | (NA)      | (NA) | (D)                                  | 27 707  |
| Land in farms ----- acres-----         | 258 396   | 312 873 | 221 913                              | 283 883 | Other ----- number-----                                      | (NA)      | (NA) | 1                                    | 4       |
| Harvested cropland ----- acres-----    | 4 357     | 5 119   | 3 715                                | 3 997   | Land in farms ----- acres-----                               | (NA)      | (NA) | (D)                                  | (D)     |
| Part owners ----- number-----          | 186       | 189     | 161                                  | 157     | Farm operators by age group: <sup>2</sup>                    |           |      |                                      |         |
| Land in farms ----- acres-----         | 377 645   | 366 675 | 372 406                              | 363 476 | Under 25 years -----   |           | 13   | 23                                   | 8       |
| Harvested cropland ----- acres-----    | 6 469     | 8 000   | 6 309                                | 7 738   | 25 to 34 years -----   |           | 65   | 95                                   | 38      |
| Tenants ----- number-----              | 135       | 184     | 112                                  | 140     | 35 to 44 years -----   |           | 103  | 184                                  | 72      |
| Land in farms ----- acres-----         | 135 116   | 110 672 | 132 793                              | 108 110 | 45 to 54 years -----   |           | 171  | 197                                  | 126     |
| Harvested cropland ----- acres-----    | 6 322     | 4 694   | 6 224                                | 4 589   | 55 to 64 years -----   |           | 209  | 225                                  | 150     |
| Percent of tenancy -----               | 19.1      | 20.2    | 22.8                                 | 24.8    | 65 years and over -----                                      |           | 134  | 186                                  | 88      |
| Black and other races, see text-----   |           |         |                                      |         | Average age -----  |           | 52.8 | 51.6                                 | 52.9    |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | Form operators by place of residence: <sup>2</sup>           |           |      |                                      |         |
| All farm operators ----- number-----   | 17        | (NA)    | 9                                    | -       | On farm operated -----                                       |           | 494  | 645                                  | 354     |
| Land in farms ----- acres-----         | 2 105     | (NA)    | 1 852                                | -       | On another farm -----  |           | 10   | 7                                    | 429     |
| Harvested cropland ----- acres-----    | 245       | (NA)    | 215                                  | -       | In a rural area, not on a farm -----                         |           | 35   | 162                                  | 23      |
| Full owners ----- number-----          | 9         | (NA)    | 4                                    | -       | In a city, town, or urban area -----                         |           | 51   | 33                                   | 88      |
| Land in farms ----- acres-----         | 1 405     | (NA)    | 1 270                                | -       | Farm operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |         |
| Harvested cropland ----- acres-----    | 11        | (NA)    | 5                                    | -       | None -----   |           | 271  | (NA)                                 | 223     |
| Part owners ----- number-----          | 5         | (NA)    | 3                                    | -       | 1 to 49 days -----   |           | 30   | 58                                   | 41      |
| Land in farms ----- acres-----         | 491       | (NA)    | 413                                  | -       | 50 to 99 days -----  |           | 13   | 23                                   | 10      |
| Harvested cropland ----- acres-----    | 164       | (NA)    | 140                                  | -       | 100 to 149 days -----  |           | 25   | 9                                    | 34      |
| Tenants ----- number-----              | 3         | (NA)    | 2                                    | -       | 150 to 199 days -----  |           | 49   | 77                                   | 39      |
| Land in farms ----- acres-----         | 209       | (NA)    | 169                                  | -       | 200 days and over -----                                      |           | 188  | 309                                  | 75      |
| Harvested cropland ----- acres-----    | 70        | (NA)    | 70                                   | -       | Farm operators by principal occupation: <sup>2</sup>         |           |      |                                      |         |
| Percent of tenancy -----               | 17.6      | (NA)    | 22.2                                 | -       | Farming -----  |           | 402  | (NA)                                 | 345     |
| Farms by type of organization:         |           |         |                                      |         | Other -----  |           | 293  | (NA)                                 | 137     |
| Individual or family ----- number----- | (NA)      | (NA)    | 447                                  | 489     | Farm operators reporting utilization of futures market ----- |           | (NA) | (NA)                                 | 5       |
| Land in farms ----- acres-----         | (NA)      | (NA)    | 526 654                              | 531 932 | Farm operators reporting agricultural contracts -----        |           | (NA) | (NA)                                 | 45      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over   |         |
|---|-----------|--------|--------------------------------------|--------|--|---------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                   | 1969    |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |  |         |
| \$100,000 and over                                | 48        | 101    | 48                                   | 101    | 74                                     | (NA)    |
| \$40,000 to \$99,999                              | 100       | 147    | 99                                   | 101    | 1 664                                  | 833     |
| \$20,000 to \$39,999                              | 109       |        | 109                                  | 147    | -                                      | 4       |
| \$10,000 to \$19,999                              | 59        | 110    | 59                                   | 110    | -                                      | 8       |
| \$5,000 to \$9,999                                | 71        | 93     | 70                                   | 93     | -                                      | -       |
| \$2,500 to \$4,999                                | 76        | 100    | 76                                   | 99     | -                                      | -       |
| Under \$2,500 (see text)                          | 243       | 359    | 30                                   | 13     | \$1,000                                | \$1,000 |
| \$2,000 to \$2,499                                | 25        | 28     | (X)                                  | (X)    | farms                                  | farms   |
| \$1,500 to \$1,999                                | 41        | 40     | (X)                                  | (X)    | \$1,000                                | \$1,000 |
| \$1,000 to \$1,499                                | 55        | 59     | (X)                                  | (X)    | farms                                  | farms   |
| Under \$1,000 (see text)                          | 122       | 232    | (X)                                  | (X)    | \$1,000                                | \$1,000 |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |  |         |
| Average per farm dollars                          | 20 085    | 15 982 | 19 828                               | 15 659 | 449                                    | 529     |
| Crops, including hay                              | 28 449    | 17 562 | 40 383                               | 27 814 | 15 309                                 | 12 596  |
| Nursery and greenhouse products                   | 1 697     | 1 052  | 1 664                                | 833    | 33                                     | 17      |
| Forest products                                   | 9         |        | 7                                    | 5      | 117                                    | 168     |
| Livestock, poultry, and their products            | 977       |        | 977                                  | 176    | 176                                    | 218     |
| Poultry and poultry products                      |           |        |                                      |        | 8 803                                  | 5 860   |
| Total   |           |        |                                      |        | Cattle and calves                      | (NA)    |
|   |           |        |                                      |        | 5 068                                  | 4 971   |
|   |           |        |                                      |        | Hogs and pigs                          | (NA)    |
|   |           |        |                                      |        | 16                                     | 12      |
|   |           |        |                                      |        | Sheep, lambs, and wool                 | 1 597   |
|   |           |        |                                      |        | 55                                     | 71      |
|   |           |        |                                      |        | Other livestock and livestock products |         |
|   |           |        |                                      |        |  |         |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over, 1974              |       |
|--|-----------|------|--------------------------------------|------|---|-------|
|  | 1974      | 1969 | 1974                                 | 1969 |   |       |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |   |       |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 292       | (NA) | 127                                  | (NA) | 287   | 3 109 |
| Customwork and other agricultural services   | 152       | (NA) | 116                                  | (NA) | Nonfarm business, excluding farm related                | 41    |
| Recreational services  | 460       | (NA) | 418                                  | (NA) | Cash wages, salaries, commissions, and tips             | 488   |
| Government farm programs   | 39        | 56   | 32                                   | 44   | Interest, dividends, or royalties                       | 160   |
| Rent of farmland or from lease or sole of allotments   | 89        | 80   | 85                                   | 76   | Federal Social Security, pensions, retirement pay, etc. | 1 817 |
| Other farm-related sources   | 9         | 18   | 8                                    | 13   | Rent income of nonfarm property                         | 137   |
| Expenses for farm-related income sources <sup>1</sup>  | 12        | 23   | 12                                   | 20   | \$1,000   | 500   |
|  | 62        | 127  | 52                                   | 110  | \$1,000   | 195   |
|  | 72        | 124  | 68                                   | 121  | \$1,000   | 49    |
|  | 78        | (NA) | 55                                   | (NA) | \$1,000   | 109   |
|  | 224       | (NA) | 191                                  | (NA) |   |       |
|  | 7         | (NA) | 7                                    | (NA) |   |       |
|  | 63        | (NA) | 63                                   | (NA) |   |       |
|  | 50        | (NA) | 30                                   | (NA) |   |       |
|  | 130       | (NA) | 108                                  | (NA) |   |       |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms   |         | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|---|---------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974  | 1969    | 1974                                 | 1969  |
| <b>Total farm production expenses<sup>1</sup></b> |           |        |                                      |        |   |         |                                      |       |
| Total farm production expenses <sup>1</sup>       | 705       | 910    | 491                                  | 563    | Seeds, bulbs, plants, and trees purchased                   | 163     | 176                                  | 106   |
|   | 17 689    | 12 092 | 17 251                               | 11 544 | purchased   | 1 000   | 1 000                                | 113   |
| Farms with—                                       |           |        |                                      |        | farms   | 312     | 120                                  | 116   |
| \$1 to \$999                                      | 71        | 151    | 4                                    | 26     | Commercial fertilizer purchased                             | 271     | 382                                  | 212   |
| \$1,000 to \$1,999                                | 73        | 135    | 9                                    | 32     | \$1,000   | 327     | 242                                  | 283   |
| \$2,000 to \$2,999                                | 61        | 74     | 19                                   | 32     | Other agricultural chemicals purchased                      | 97      | (NA)                                 | 68    |
| \$3,000 to \$4,999                                | 55        | 87     | 35                                   | 58     | farms   | \$1,000 | 50                                   | (NA)  |
| \$5,000 to \$9,999                                | 113       | 129    | 93                                   | 114    | Lime  | (NA)    | 44                                   | 42    |
| \$10,000 to \$19,999                              | 105       |        | 104                                  | 166    | farms   | (NA)    | 20                                   | 18    |
| \$20,000 to \$39,999                              | 110       |        | 110                                  | 106    | \$1,000   | (NA)    | 5                                    | 5     |
| \$40,000 to \$59,999                              | 46        |        | 46                                   |        | Gasoline and other petroleum fuel and oil for farm business | 674     | 884                                  | 482   |
| \$60,000 and over                                 | 71        |        | 71                                   | 61     | farms   | \$1,000 | 654                                  | 561   |
| Livestock and poultry purchased                   | 334       | 454    | 241                                  | 292    | Gasoline  | (NA)    | 512                                  | 464   |
|   | 1 827     | 1 818  | 1 763                                | 1 730  | Diesel oil  | (NA)    | (NA)                                 | 344   |
| Feed for livestock and poultry purchased          | 606       | 763    | 442                                  | 506    | LP gas, butane, and propane                                 | (NA)    | (NA)                                 | 195   |
|   | 4 908     | 2 326  | 4 782                                | 2 241  | farms   | \$1,000 | (NA)                                 | 107   |
| Commercially mixed formula feeds                  | 447       | 539    | 372                                  | 420    | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)    | (NA)                                 | 59    |
|   | 3 464     | 1 616  | 3 421                                | 1 583  | farms   | \$1,000 | (NA)                                 | 41    |
| Feed ingredients                                  | (NA)      | (NA)   | 127                                  | 57     | Gasoline  | (NA)    | (NA)                                 | 82    |
|   | (NA)      | (NA)   | 71                                   | 92     | Diesel oil  | (NA)    | (NA)                                 | 20    |
| Whole grains                                      | (NA)      | (NA)   | 180                                  | 89     | LP gas, butane, and propane                                 | (NA)    | (NA)                                 | 9     |
|   | (NA)      | (NA)   | 264                                  | 96     | farms   | \$1,000 | (NA)                                 | 20    |
| Hay, green chop, and silage                       | (NA)      | (NA)   | 182                                  | 228    | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)    | (NA)                                 | 561   |
|   | (NA)      | (NA)   | 1 026                                | 469    | farms   | \$1,000 | (NA)                                 | 54    |
| Animal health costs for livestock and poultry     | (NA)      | (NA)   | 337                                  | (NA)   | Gasoline  | (NA)    | (NA)                                 | 41    |
|   | (NA)      | (NA)   | 242                                  | (NA)   | Diesel oil  | (NA)    | (NA)                                 | 361   |
|   | \$1,000   |        |                                      |        | LP gas, butane, and propane                                 | (NA)    | (NA)                                 | 344   |
|   |           |        |                                      |        | farms   | \$1,000 | 50                                   | 335   |
|   |           |        |                                      |        | Hired farm labor  | 310     | 454                                  | 262   |
|   |           |        |                                      |        | farms   | \$1,000 | 1 284                                | 1 786 |
|   |           |        |                                      |        | Contract labor  | 50      | 335                                  | 45    |
|   |           |        |                                      |        | farms   | \$1,000 | 115                                  | 206   |
|   |           |        |                                      |        | Machine hire and customwork                                 | 196     | 196                                  | 114   |
|   |           |        |                                      |        | farms   | \$1,000 | 188                                  | 140   |
|   |           |        |                                      |        | All other production expenses                               | 658     | 825                                  | 487   |
|   |           |        |                                      |        | farms   | \$1,000 | 7 500                                | 5 541 |
|   |           |        |                                      |        |   |         |                                      | 5 290 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |       | All farms |        | Farms with sales of \$2,500 and over |      |
|---|---------|--------------------------------------|-------|-----------|--------|--------------------------------------|------|
| 1974  | 1969    | 1974                                 | 1969  | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |         |                                      |       |           |        |                                      |      |
| Estimated market value of all machinery and equipment | farms   | 661                                  | 858   | 464       | 549    |                                      |      |
| \$1,000   |         | 10 051                               | 6 548 | 8 655     | 5 562  |                                      |      |
| Average per farm                                      | dollars | 15 206                               | 7 631 | 18 654    | 10 130 |                                      |      |
| Farms by value group:                                 |         |                                      |       |           |        |                                      |      |
| \$1 to \$999  |         | 12                                   | 65    | 5         | 195    |                                      |      |
| \$1,000 to \$4,999                                    |         | 156                                  | 386   | 74        |        |                                      |      |
| \$5,000 to \$9,999                                    |         | 150                                  | 175   | 84        | 139    |                                      |      |
| \$10,000 to \$19,999                                  |         | 172                                  | 156   | 141       | 142    |                                      |      |
| \$20,000 to \$29,999                                  |         | 83                                   |       | 73        | 40     |                                      |      |
| \$30,000 to \$49,999                                  |         | 61                                   |       | 60        | 23     |                                      |      |
| \$50,000 to \$69,999                                  |         | 14                                   |       | 14        |        |                                      |      |
| \$70,000 and over                                     |         | 13                                   |       | 13        | 10     |                                      |      |
| <b>Selected Machinery and Equipment</b>               |         |                                      |       |           |        |                                      |      |
| Automobiles   | farms   | 468                                  | 618   | 346       | 418    |                                      |      |
| number  |         | 641                                  | 802   | 487       | 553    |                                      |      |
| mfd in last 5 years, number                           |         | 331                                  | 458   | 267       | 326    |                                      |      |
| Motor trucks, including pickups                       | farms   | 590                                  | 734   | 422       | 503    |                                      |      |
| number  |         | 988                                  | 1 114 | 771       | 844    |                                      |      |
| mfd in last 5 years, number                           |         | 326                                  | 475   | 261       | 390    |                                      |      |
| Wheel tractors  | farms   | 478                                  | 621   | 370       | 403    |                                      |      |
| number  |         | 849                                  | 1 165 | 703       | 715    |                                      |      |
| mfd in last 5 years, number                           |         | 166                                  | 300   | 131       | 195    |                                      |      |
| Crawler tractors                                      | farms   | 177                                  |       | 138       | 190    |                                      |      |
| number  |         | 219                                  |       | 180       | 246    |                                      |      |
| mfd in last 5 years, number                           |         | 7                                    |       | 6         | 61     |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |         |                                      |       |           |        |                                      |      |
| Grain and bean combines, self-propelled               | farms   |                                      |       | 1         | 1      | 1                                    | 1    |
| number  |         |                                      |       | 1         | 1      | 1                                    | 1    |
| mfd in last 5 years, number                           |         |                                      |       | —         | —      | —                                    | —    |
| Corn heads for combines                               | farms   |                                      |       | 2         | 3      | 2                                    | 1    |
| number  |         |                                      |       | 3         | 3      | 3                                    | 1    |
| mfd in last 5 years, number                           |         |                                      |       | —         | —      | —                                    | 1    |
| Other cornpickers and picker-shellers                 | farms   |                                      |       | 1         |        | 1                                    | 2    |
| number  |         |                                      |       | 1         |        | 1                                    | 2    |
| mfd in last 5 years, number                           |         |                                      |       | —         | —      | —                                    | —    |
| Mower conditioners                                    | farms   |                                      |       | 65        | (NA)   | 56                                   | (NA) |
| number  |         |                                      |       | 71        | (NA)   | 60                                   | (NA) |
| mfd in last 5 years, number                           |         |                                      |       | 32        | (NA)   | 28                                   | (NA) |
| Pickup balers   | farms   |                                      |       | 179       | 186    | 170                                  | 169  |
| number  |         |                                      |       | 182       | 193    | 173                                  | 176  |
| mfd in last 5 years, number                           |         |                                      |       | 38        | 75     | 37                                   | 70   |
| Windrowers, pull and self-propelled                   | farms   |                                      |       | 54        | (NA)   | 45                                   | 78   |
| number  |         |                                      |       | 54        | (NA)   | 45                                   | 80   |
| mfd in last 5 years, number                           |         |                                      |       | 10        | (NA)   | 10                                   | 25   |
| Field forage harvesters, shear bar or flywheel type   | farms   |                                      |       | 20        | (NA)   | 20                                   | 25   |
| number  |         |                                      |       | 24        | (NA)   | 24                                   | 26   |
| mfd in last 5 years, number                           |         |                                      |       | 6         | (NA)   | 6                                    | 5    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |        |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |        |
| Forms                            | Number | Forms                                | Number | Forms  | Number | Forms                                | Number |
| Any livestock or poultry         | 1974   | 637                                  | (X)    | 443  | (X)    | 634                                  | (X)    |
| Any cattle, hogs, or sheep       | 1974   | 607                                  | (X)    | 426  | (X)    | 605                                  | (X)    |
| 1969                             | 762    | (X)                                  | 510    | 744  | (X)    | 435                                  | (X)    |
| Cattle and calves                | 1974   | 588                                  | 63 478 | 414  | 60 121 | 578                                  | 30 522 |
| 1969                             | 702    | 60 112                               | 478    | 56 502   | 684    | 37 808                               | 484    |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 to 4                           | 1974   | 17                                   | 44     | 8  | 19     | 106                                  | 262    |
| 5 to 9                           | 1974   | 49                                   | 347    | 4  | 28     | 89                                   | 614    |
| 10 to 19                         | 1974   | 85                                   | 1 147  | 17   | 244    | 85                                   | 1 161  |
| 20 to 49                         | 1974   | 137                                  | 4 237  | 93   | 3 044  | 142                                  | 4 446  |
| 50 to 99                         | 1974   | 120                                  | 8 365  | 114  | 7 988  | 93                                   | 6 285  |
| 100 to 199                       | 1974   | 108                                  | 14 178 | 107  | 14 038 | 39                                   | 5 021  |
| 200 to 499                       | 1974   | 54                                   | 14 984 | 53   | 14 584 | 12                                   | 3 719  |
| 500 and over                     | 1974   | 18                                   | 20 176 | 18   | 20 176 | 12                                   | 9 014  |
| Cows and heifers that had calved | 1974   | 520                                  | 36 091 | 388  | 34 560 | (NA)                                 | (NA)   |
| 1969                             | 595    | 35 644                               | 442    | 34 172   | (NA)   | (NA)                                 | (NA)   |
| Beef cows                        | 1974   | 368                                  | 24 118 | 250  | 22 680 | (NA)                                 | (NA)   |
| 1969                             | (NA)   | 22 802                               | 265    | 21 387   | (NA)   | (NA)                                 | (NA)   |
| Milk cows                        | 1974   | 230                                  | 11 973 | 198  | 11 880 | (NA)                                 | (NA)   |
| 1969                             | 260    | 12 842                               | 235    | 12 785   | (NA)   | (NA)                                 | (NA)   |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | 176    |
| 1969                             | (X)    | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | 218    |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |        |                                      |        |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over             |        | Dollars (1,000)                      |        |
| Forms                            | Number | Forms                                | Number | Forms  | Number | Forms                                | Number |
| Beef cows                        |        |                                      |        | Cattle sold                                      |        |                                      |        |
| Farms with—                      |        |                                      |        | Farms with—                                      |        |                                      |        |
| 1 to 4                           | 368    | 24 118                               | 250    | 1 to 4   | 374    | 17 623                               | 3 961  |
| 5 to 9                           | 60     | 139                                  | 33     | 5 to 9   | 64     | 158                                  | 43     |
| 10 to 19                         | 57     | 379                                  | 11     | 10 to 19   | 52     | 351                                  | 80     |
| 20 to 49                         | 64     | 872                                  | 32     | 20 to 49   | 77     | 1 008                                | 236    |
| 50 to 99                         | 70     | 2 139                                | 61     | 50 to 99   | 106    | 3 149                                | 807    |
| 100 to 199                       | 57     | 3 827                                | 54     | 100 to 199                                       | 40     | 2 747                                | 643    |
| 200 to 499                       | 34     | 4 912                                | 34     | 200 to 499                                       | 20     | 2 744                                | 597    |
| 500 and over                     | 17     | 4 970                                | 16     | 500 and over                                     | 11     | 3 883                                | 796    |
| Milk cows                        | 9      | 6 880                                | 9      | 500 and over                                     | 4      | 3 583                                | 759    |
|                                  |        |                                      |        |  |        |                                      |        |
|                                  |        |                                      |        | Calfes sold                                      | 257    | 11 724                               | 1 108  |
|                                  |        |                                      |        | Farms with—                                      |        |                                      |        |
|                                  |        |                                      |        | 1 or 2   | 10     | 17                                   | 1      |
|                                  |        |                                      |        | 3 or 4   | 13     | 46                                   | 5      |
|                                  |        |                                      |        | 5 to 9   | 23     | 149                                  | 16     |
|                                  |        |                                      |        | 10 to 19   | 42     | 578                                  | 54     |
|                                  |        |                                      |        | 20 to 49   | 104    | 3 062                                | 242    |
|                                  |        |                                      |        | 50 to 99   | 42     | 2 653                                | 174    |
|                                  |        |                                      |        | 100 to 199                                       | 13     | 1 696                                | 189    |
|                                  |        |                                      |        | 200 to 499                                       | 8      | (D)                                  | (D)    |
|                                  |        |                                      |        | 500 and over                                     | 2      | (D)                                  | (D)    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          | 1974   | 329  | 13 463 |
|  | 1969   | 408  | 13 941 |
| Beef heifers                                       | 1974   | 200  | 8 688  |
| Milk heifers                                       | 1974   | 160  | 4 775  |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 321  | 12 098 |
|  | 1969   | 411  | 8 389  |
| Cattle fattened on grains and concentrates         | 1974   | 13   | 141    |
|  | 1969   | 10   | 478    |
| Farms with—  |        |  |        |
| 1 to 9   | 1974   | 8  | 27     |
| 10 to 19   | 1974   | 3  | 34     |
| 20 to 49   | 1974   | 1  | 20     |
| 50 to 99   | 1974   | 1  | (D)    |
| 100 to 199   | 1974   | —  | 60     |
| 200 to 499   | 1974   | —  | (D)    |
| 500 and over                                       | 1974   | —  | —      |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|  | Inventory |  |                                      |                                      | Sales     |           |                                      |                                      |  |
|--|-----------|--|--------------------------------------|--------------------------------------|-----------|-----------|--------------------------------------|--------------------------------------|--|
|  | All forms |  | Forms with sales of \$2,500 and over |                                      | All forms |           | Forms with sales of \$2,500 and over |                                      |  |
|  | Farms     | Number                                       | Farms                                | Number                               | Farms     | Number    | Farms                                | Number                               |  |
| Hogs and pigs                                      | 1974      | 52   | 377                                  | 22                                   | 143       | 35        | 557                                  | 16                                   |  |
|  | 1969      | 44   | 424                                  | 28                                   | 350       | 31        | 889                                  | 24                                   |  |
| Forms with—  |           |  |                                      |                                      |           |           |                                      |                                      |  |
| 1 to 4   | 1974      | 31   | 63                                   | 16                                   | 34        | 15        | 39                                   | 9                                    |  |
| 5 to 9   | 1974      | 9  | 63                                   | 2                                    | 12        | 5         | 39                                   | 3                                    |  |
| 10 to 24   | 1974      | 7  | 109                                  | 2                                    | 45        | 6         | 75                                   | 1                                    |  |
| 25 to 49   | 1974      | 5  | 142                                  | 2                                    | 52        | 5         | 144                                  | 1                                    |  |
| 50 to 99   | 1974      | —  | —                                    | —                                    | 3         | —         | 160                                  | 39                                   |  |
| 100 to 199   | 1974      | —  | —                                    | —                                    | 1         | 100       | 1                                    | 100                                  |  |
| 200 to 499   | 1974      | —  | —                                    | —                                    | —         | —         | —                                    | —                                    |  |
| 500 and over                                       | 1974      | —  | —                                    | —                                    | —         | —         | —                                    | —                                    |  |
| Feeder pigs sold                                   | 1974      | (X)  | (X)                                  | (X)                                  | 12        | 350       | 4                                    | 165                                  |  |
|  | 1969      | (X)  | (X)                                  | (X)                                  | 10        | 332       | 8                                    | 328                                  |  |
| Sheep and lambs                                    | 1974      | 123  | 37 248                               | 96                                   | 36 786    | 113       | 34 586                               | 92                                   |  |
|  | 1969      | 168  | 53 695                               | 119                                  | 52 336    | 156       | 51 348                               | 115                                  |  |
| Sheep and lambs shorn                              | 1974      | (X)  | (X)                                  | (X)                                  | (NA)      | (NA)      | 75                                   | 43 480                               |  |
| Sheep, lambs, and wool                             | 1974      | (X)  | (X)                                  | (X)                                  | (NA)      | (NA)      | 96                                   | (X)                                  |  |
| Goats  | 1974      | (NA)   | (NA)                                 | 4                                    | 30        | (NA)      | 4                                    | 33                                   |  |
|  | 1965      | (NA)   | (NA)                                 | 4                                    | 36        | (NA)      | —                                    | —                                    |  |
| Horses and ponies                                  | 1974      | 179  | 885                                  | 115                                  | 616       | 34        | 80                                   | 24                                   |  |
|  | 1969      | 261  | 1 215                                | (NA)                                 | (NA)      | 47        | 116                                  | (NA)                                 |  |
| Inventory—<br>Farms with sales of \$2,500 and over |           | Litters of pigs farrowed between—            |                                      |                                      |           | Inventory |                                      |                                      |  |
|  |           | December 1 of preceding year and November 30 | 1974                                 | 1974                                 | 1969      | 16        | 72                                   | 6                                    |  |
|  |           | December 1 of preceding year and May 31      | 1974                                 | 1974                                 | 1969      | 15        | 40                                   | 17                                   |  |
|  |           | June 1 and November 30                       | 1974                                 | 1974                                 | 1969      | 15        | 58                                   | 15                                   |  |
|  |           |  |                                      |                                      |           | 12        | 32                                   | 3                                    |  |
|  |           |  |                                      |                                      |           | 16        | 64                                   | 14                                   |  |
| Forms with sales of \$2,500 and over               |           | All forms                                    |                                      | Forms with sales of \$2,500 and over |           | All forms |                                      | Forms with sales of \$2,500 and over |  |
| Forms  |           | Number                                       |                                      | Forms                                |           | Number    |                                      | Number                               |  |
| Hogs and pigs used or to be used for breeding      | 1974      | 5  | 19                                   |                                      |           |           |                                      |                                      |  |
|  | 1965      | 17   | 97                                   |                                      |           |           |                                      |                                      |  |
| Other hogs and pigs                                | 1974      | 21   | 124                                  |                                      |           |           |                                      |                                      |  |
|  | 1969      | 24   | 253                                  |                                      |           |           |                                      |                                      |  |
| Lambs under 1 year old                             | 1974      | 73   | 7 412                                |                                      |           |           |                                      |                                      |  |
| Ewes 1 year old or older                           | 1974      | 91   | 27 310                               |                                      |           |           |                                      |                                      |  |
| Rams and wethers                                   | 1974      | 88   | 2 064                                |                                      |           |           |                                      |                                      |  |

<sup>1</sup>Pounds of wool.

<sup>2</sup>1965.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Forms with sales of \$2,500 and over |        | All farms |        | Forms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 120    | (X)                                  | 71     | (X)       | 32     | (X)                                  | 24     |
|  | 1969      | (NA)   | (X)                                  | 67     | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 117    | 14 336                               | 68     | 13 224    | 27     | 4 481                                | 21     |
|  | 1969      | 99     | 29 093                               | 65     | 27 651    | 18     | 10 029                               | 12     |
| Hens and pullets of laying age               | 1974      | 117    | 12 867                               | 68     | 11 906    | 25     | 4 406                                | 21     |
|  | 1969      | 89     | 23 940                               | 61     | 23 455    | 14     | 9 501                                | 12     |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 113    | 3 148                                | 64     | 2 187     | 22     | 521                                  | 18     |
| 100 to 399                                   | 1974      | 1      | 100                                  | 1      | 100       | 1      | 185                                  | 185    |
| 400 to 1,599                                 | 1974      | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | (D)    |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | 1      | (D)                                  | (D)    |
| 3,200 to 9,999                               | 1974      | 2      | (D)                                  | 2      | (D)       | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 4      | 57                                   | 3      | 52        | 18     | 492                                  | 16     |
|  | 1969      | 4      | 172                                  | —      | —         | 1      | 40                                   | 480    |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 53     | 121                                  | 33     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 117    |
|  |           |        |                                      |        |           |        |                                      | 168    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|--------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 68    | 11 906 | 21                                   | 4 300  | Turkeys                  | 1974   |
|  | 1969   | 61    | 23 455 | 12                                   | 9 321  |                          | 1969   |
| Hens for table or market egg production      | 1974   | 66    | 11 802 | 21                                   | 4 280  | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 5     | 104    | 1                                    | 20     | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 3     | 60     | 1                                    | 25     | Light breed              | 1974   |
|  | 1969   | 5     | 4 085  | —                                    | —      | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 36    | 1 258  | 1                                    | 2      |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | 1     | 10     | 1                                    | 125    | Other poultry            | 1974   |
|  |        |       |        |                                      |        |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |        |                    |         |                |        |
|---|------|-------|--------|--------------------|---------|----------------|--------|
| Farms                                       |      | Acres |        | Quantity harvested |         |                |        |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969    | 1974           | 1969   |
| Corn for all purposes                       | 18   | 15    | 179    | 139                | (X)     | (X)            | (X)    |
| Sorghums for all purposes                   | 1    | 8     | 5      | 36                 | (X)     | (X)            | (X)    |
| Soybeans for beans (bushels)                | —    | —     | —      | —                  | —       | —              | —      |
| Peanuts for nuts (pounds)                   | —    | —     | —      | —                  | —       | —              | —      |
| Wheat (bushels)                             | —    | —     | —      | —                  | —       | —              | —      |
| Other small grains for grain                | 1    | 2     | 90     | 185                | (X)     | (X)            | (X)    |
| Cotton (bales)                              | —    | —     | —      | —                  | —       | —              | —      |
| Tobacco (pounds)                            | —    | —     | —      | —                  | —       | —              | —      |
| Irish potatoes (hundredweight)              | 18   | (NA)  | 1 298  | (NA)               | 294 548 | (NA)           | (NA)   |
| Sweetpotatoes (bushels)                     | —    | (NA)  | —      | (NA)               | —       | (NA)           | (NA)   |
| Hay crops (tons, dry)                       | 348  | 416   | 15 356 | 16 135             | 42 054  | 44 423         | 44 423 |
| Vegetables, sweet corn, or melons for sale  | 29   | 24    | 138    | 170                | (X)     | (X)            | (X)    |
| Land in orchards                            | 51   | 37    | 235    | 140                | (X)     | (X)            | (X)    |
| Berries for sale                            | 4    | 4     | 1      | (Z)                | (X)     | (X)            | (X)    |
| Other crops                                 | 10   | (NA)  | 79     | 39                 | (X)     | (X)            | (X)    |
| Farms with sales of \$2,500 and over        |      |       |        |                    |         |                |        |
| Farms                                       |      | Acres |        | Quantity harvested |         | Irrigated land |        |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969    | 1974           | 1969   |
| Corn for grain or seed (bushels)            | —    | —     | —      | —                  | —       | —              | —      |
| Corn for silage or green chop (tons, green) | 13   | 2     | 141    | 38                 | 3 328   | 670            | 9      |
| Corn for dry fodder, hogged or grazed       | 1    | 10    | 30     | 91                 | (X)     | (X)            | 2      |
| Sorghums for grain (bushels)                | —    | —     | —      | —                  | —       | —              | 6      |
| Sorghums for silage, fodder, hay, etc.      | —    | (NA)  | —      | —                  | (X)     | (X)            | —      |
| Alfalfa hay (tons, dry)                     | 50   | 42    | 1 102  | 1 542              | 4 135   | 6 326          | 35     |
|   |      |       |        |                    |         | 25             | 795    |
|   |      |       |        |                    |         |                | 886    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |      |        |      |
|--|-------|-------|----------|----------------|-------|----------------------------|------|--------|------|
|  |       |       |          | Total          |       | Dry                        |      | Liquid |      |
|  | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Tons | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 275   | 29 520   | (X)            | 122   | 7 262                      | 90   | 5 720  | 90   |
|  | 1969  | 338   | 45 750   | (X)            | 125   | 9 546                      | 178  | 10 268 | 177  |
| Improved pasture                           | 1974  | 65    | 21 159   | (X)            | 17    | 1 352                      | 21   | 1 916  | 21   |
|  | 1969  | 105   | 77 612   | (X)            | 9     | 951                        | 34   | 2 527  | 34   |
| Corn for all purposes                      | 1974  | 14    | 171      | (X)            | 9     | 75                         | 7    | 99     | 7    |
|  | 1969  | 12    | 129      | (X)            | 8     | 84                         | 7    | 82     | 7    |
| Sorghums for all purposes                  | 1974  | —     | —        | (X)            | —     | —                          | —    | —      | —    |
|  | 1969  | —     | —        | (X)            | —     | —                          | —    | —      | —    |
| Wheat (bushels)                            | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —    | —      | —    |
| Oats (bushels)                             | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —    | —      | —    |
| Barley (bushels)                           | 1974  | 1     | 90       | (D)            | 1     | 90                         | 1    | 90     | 1    |
|  | 1969  | 2     | 185      | 11 600         | 2     | 185                        | 1    | 120    | 12   |
| Rye (bushels)                              | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —    | —      | —    |
| Other small grains for grain               | 1974  | —     | —        | (X)            | —     | —                          | —    | —      | —    |
|  | 1969  | —     | —        | (X)            | —     | —                          | —    | —      | —    |
| Soybeans for beans (bushels)               | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —    | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —    | —      | —    |
| Hay crops (tons, dry)                      | 1974  | 283   | 14 580   | 40 618         | 141   | 5 435                      | 83   | 3 433  | 83   |
|  | 1969  | 317   | 14 757   | 41 410         | 126   | 5 925                      | 82   | 3 056  | 82   |
| Field seed crops                           | 1974  | —     | —        | (X)            | —     | —                          | —    | —      | —    |
|  | 1969  | —     | —        | (X)            | —     | —                          | —    | —      | —    |
| Cotton (bales)                             | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —    | —      | —    |
| Tabacco (pounds)                           | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —    | —      | —    |
| Irish potatoes (hundredweight)             | 1974  | 15    | 1 293    | 294 313        | 15    | 1 293                      | 10   | 1 288  | 10   |
|  | 1969  | 11    | 1 128    | 255 302        | 11    | 1 128                      | 11   | 1 128  | (NA) |
| Vegetables, sweet corn, or melons for sale | 1974  | 19    | 124      | (X)            | 18    | 120                        | 8    | 61     | 8    |
|  | 1969  | 17    | 157      | (X)            | 17    | 157                        | 13   | 124    | 13   |
| Land in orchards                           | 1974  | 15    | 137      | (X)            | 3     | 25                         | 5    | 34     | 5    |
|  | 1969  | 16    | 90       | (X)            | 3     | 27                         | 5    | 46     | 4    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | 1     | (Z)      | (X)            | 1     | (Z)                        | 1     | (Z)   | 1    | (Z)    | —    |
|                                 | 1969  | 2     | (Z)      | (X)            | 1     | (Z)                        | 1     | (Z)   | 1    | (Z)    | —    |
| Nursery and greenhouse products | 1974  | 7     | 73       | (X)            | 2     | 69                         | 5     | 72    | 5    | 27     | —    |
|                                 | 1969  | 5     | 17       | (X)            | 1     | 4                          | 1     | 4     | 1    | 1      | —    |
| Other crops                     | 1974  | 2     | 7        | (X)            | 1     | 2                          | 1     | 2     | 1    | (Z)    | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   | 1974   | 1969  |
|--|--------|--------|--|-------|
| Total chemical costs, including fertilizer and lime                      | —      | —      | Sprays, dusts, granules, fumigants, etc. to control—Con. | —     |
| farms  | 227    | 313    | Diseases in crops and orchards                           | farms |
| \$1,000  | 366    | 273    | acres on which used                                      | —     |
| Commercial fertilizer  | 212    | 250    | \$1,000  | 5     |
| farms  | 12 717 | 17 366 | 231  | 11    |
| acres on which used  | 2 142  | 2 795  | 5  | 755   |
| tons   | 318    | 231    | 13   | —     |
| Lime   | 2      | 18     | Weeds or grass in crops                                  | farms |
| farms  | 60     | 450    | acres on which used                                      | —     |
| acres on which used  | 50     | 401    | \$1,000  | 5     |
| tons   | 1      | 5      | 130  | 241   |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | —      | 5      | Weeds or brush in pasture                                | farms |
| farms  | —      | 115    | acres on which used                                      | —     |
| acres on which used  | —      | 2      | \$1,000  | 3     |
| \$1,000  | —      | —      | 7  | 1     |
| Insects on other crops   | 13     | 15     | Weeds on all other land                                  | farms |
| farms  | 1 123  | 692    | acres on which used                                      | —     |
| acres on which used  | 28     | 6      | \$1,000  | 4     |
| Nematodes in crops   | 1      | —      | 2  | (NA)  |
| farms  | 65     | —      | 62   | (NA)  |
| acres on which used  | 1      | —      | 1  | (NA)  |
| \$1,000  | —      | —      | \$1,000  | (NA)  |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   | 1974                                      | 1969   |
|--|--------|--------|---|--------|
| Farms irrigated in census year                 | 222    | 206    | Land irrigated by—Continued               | —      |
| Proportion of farms                            | 45.2   | 36.5   | Self-propelled sprinkler systems          | farms  |
| percent  | —      | —      | 14  | (NA)   |
| Total land irrigated                           | 15 708 | 18 035 | acres                                     | 738    |
| acres  | 70.8   | 87.5   | Other sprinkler systems                   | farms  |
| Average per farm                               | 216    | 202    | acres                                     | 188    |
| Cropland irrigated                             | 14 356 | 17 084 | acres                                     | 12 835 |
| acres  | 177    | 154    | 291                                       | 204    |
| Harvested cropland irrigated                   | 7 049  | 7 453  | 575                                       | 769    |
| acres  | 122    | 125    | 26  | 545    |
| Cropland pasture irrigated                     | 7 262  | 9 546  | 545                                       | 31 590 |
| acres  | —      | (NA)   | 11  | 10 143 |
| Other cropland irrigated                       | 1      | 85     | 206                                       | —      |
| acres  | 45     | 9      | Farms not irrigated in 1974 but irrigated | —      |
| Pasture irrigated, other than cropland pasture | 17     | 951    | between 1970 and 1973                     | farms  |
| farms  | 1 352  | 33 686 | acres irrigated in most recent year       | —      |
| acres  | —      | 1.9    | 3   | (X)    |
| Estimated quantity of irrigation water applied | 23 240 | 33 686 | 53  | (X)    |
| acre-feet                                      | 1.5    | —      | Forms with artificial drainage            | farms  |
| Average per acre irrigated                     | —      | —      | Proportion of farms                       | —      |
| Land irrigated by—                             | —      | —      | percent                                   | —      |
| furrows or ditches                             | 19     | (NA)   | 9   | 9.2    |
| farms  | 1 700  | (NA)   | 45  | 94     |
| acres  | —      | —      | 35  | 16.6   |
| Number   | —      | —      | 946                                       | 90 276 |
| acres  | —      | —      | 5   | 662    |
| acres  | —      | —      | 125.8                                     | 12 250 |
| acres  | —      | —      | 25  | 130.3  |
| tanks  | —      | —      | 117                                       | (NA)   |
| number   | —      | —      | 49  | (NA)   |
| acres  | —      | —      | —   | (NA)   |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |         | Secured by real estate |       | Not secured by real estate |       |
|--|---------------------|---------|------------------------|-------|----------------------------|-------|
| Farms with debt owed by farm operator (see text) | forms               | \$1,000 | 190                    | 130   | 109                        | 3 521 |
|  | —                   | —       | 9 341                  | 5 820 | —                          | —     |
| Forms by size of debt owed:                      | —                   | —       | —                      | —     | —                          | —     |
| Under \$5,000                                    | 30                  | —       | 7                      | —     | 40                         | —     |
| \$5,000 to \$9,999                               | 15                  | —       | 12                     | —     | 18                         | —     |
| \$10,000 to \$29,999                             | 69                  | —       | 55                     | —     | 24                         | —     |
| \$30,000 to \$49,999                             | 20                  | —       | 20                     | —     | 9                          | —     |
| \$50,000 and over                                | 56                  | —       | 36                     | —     | 18                         | —     |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Workers |      | Dollars (1,000) |       | 1974 hired farm workers working— |
|--|---------|------|-----------------|-------|----------------------------------|
|  | 1974    | 1969 | 1974            | 1969  |                                  |
| Hired farm workers working—  | —       | —    | —               | —     | —                                |
| 150 days or more   | 124     | 127  | 300             | 232   | 262                              |
| 25 to 149 days   | 81      | 312  | 399             | 292   | 124                              |
| Less than 25 days  | 171     | —    | 1 052           | 1 153 | 292                              |
| Total contract labor   | 45      | 65   | (NA)            | (NA)  | 300                              |
| Farms reporting number of contract workers furnished by contractor | 23      | (NA) | 135             | (NA)  | 399                              |
|  |         |      | 63              | (NA)  | 1 052                            |
|  |         |      |                 |       | 1 052                            |
| Farms  | 262     | —    | 124             | 81    | 171                              |
| Cash wages paid—\$1,000  | 1 786   | —    | 292             | 165   | —                                |
| Number of workers  | 1 751   | —    | 399             | —     | 1 052                            |
| Farms with—  | —       | —    | —               | —     | —                                |
| 1 worker   | 61      | —    | 67              | 25    | 26                               |
| 2 workers  | 46      | —    | 22              | 19    | 41                               |
| 3 or 4 workers   | 39      | —    | 23              | 18    | 27                               |
| 5 to 9 workers   | 64      | —    | 9               | 11    | 39                               |
| 10 workers and over  | 52      | —    | 3               | 8     | 38                               |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |           | Farms with sales of \$2,500 and over |           | All farms                                 |         | Farms with sales of \$2,500 and over |         |
|--|-----------|-----------|--------------------------------------|-----------|---|---------|--------------------------------------|---------|
|  | 1974      |           | 1969                                 |           | 1974                                      |         | 1969                                 |         |
|  | number    | acres     | number                               | acres     | number                                    | acres   | number                               | acres   |
| All farms  | 771       | 896       | 715                                  | 769       | Land in Farms According to Use            |         | Land in Farms According to Use       |         |
| Land in farms  | 513 381   | 608 605   | 512 186                              | 604 410   | Total cropland                            | farms   | 661                                  | 799     |
| Average size of farm   | 666       | 679       | 716                                  | 786       | acres                                     | 472 233 | 462 848                              | 616 701 |
| Approximate land area  | 2 713 920 | 2 713 920 | 2 713 920                            | 2 713 920 | Harvested cropland                        | farms   | 633                                  | 731     |
| Proportion in farms  | 18.9      | 22.4      | 18.9                                 | 22.3      | acres                                     | 447 949 | 429 112                              | 595 668 |
| Value of land and buildings  | \$1,000   |           | \$1,000                              |           | Farms by acres harvested:                 |         |                                      |         |
| Average per farm   | 562 639   | 401 778   | 559 506                              | 398 222   | 1 to 9 acres                              | 41      | 33                                   | 11      |
| Average per acre   | 729 752   | 448 412   | 782 526                              | 517 844   | 10 to 19 acres                            | 44      | 54                                   | 39      |
| Farms by size:   |           |           | 1 092                                | 659       | 20 to 29 acres                            | 25      | 38                                   | 24      |
| 1 to 9 acres   | 92        | 87        | 59                                   | 41        | 30 to 49 acres                            | 40      | 50                                   | 39      |
| 10 to 49 acres   | 154       | 181       | 135                                  | 111       | 50 to 99 acres                            | 57      | 87                                   | 57      |
| 50 to 69 acres   | 22        | 30        | 22                                   | 27        | 100 to 199 acres                          | 85      | 86                                   | 86      |
| 70 to 99 acres   | 45        | 76        | 44                                   | 74        | 200 to 499 acres                          | 119     | 145                                  | 145     |
| 100 to 139 acres   | 34        | 43        | 34                                   | 42        | 500 to 999 acres                          | 84      | 96                                   | 96      |
| 140 to 179 acres   | 42        | 40        | 41                                   | 39        | 1,000 acres and over                      | 138     | 142                                  | 142     |
| 180 to 219 acres   | 28        | 28        | 27                                   | 27        | Cropland used only for pasture or grazing | 88      | 128                                  | 92      |
| 220 to 259 acres   | 21        | 26        | 20                                   | 26        | acres                                     | 9 902   | 11 253                               | 10 202  |
| 260 to 499 acres   | 92        | 107       | 92                                   | 106       | Other cropland (see text)                 | farms   | 82                                   | 177     |
| 500 to 999 acres   | 91        | 117       | 91                                   | 115       | acres                                     | 14 382  | 22 483                               | 14 248  |
| 1,000 to 1,999 acres   | 73        | 92        | 73                                   | 92        | Irrigated land                            | farms   | 622                                  | 749     |
| 2,000 acres and over   | 77        | 69        | 77                                   | 69        | acres                                     | 454 455 | 450 216                              | 453 940 |
|  |           |           |                                      |           | Farms with sales of \$2,500 and over      |         | Farms with sales of \$2,500 and over |         |
|  |           |           |                                      |           |   |         |                                      |         |
| Other cropland   |           |           |                                      |           |   |         |                                      |         |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured |           |           |                                      |           |   |         |                                      |         |
| Cropland on which all crops failed   |           |           |                                      |           |   |         |                                      |         |
| Cropland in cultivated summer fallow   |           |           |                                      |           |   |         |                                      |         |
| Cropland idle  |           |           |                                      |           |   |         |                                      |         |
| Total woodland   |           |           |                                      |           |   |         |                                      |         |
| Woodland pastured  |           |           |                                      |           |   |         |                                      |         |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         | All farms  |        | Farms with sales of \$2,500 and over |       |
|--|-----------|---------|--------------------------------------|---------|--|--------|--------------------------------------|-------|
|  | 1974      |         | 1969                                 |         | 1974   |        | 1969                                 |       |
|  | number    | acres   | number                               | acres   | number   | acres  | number                               | acres |
| All farm operators                     | 771       | 896     | 715                                  | 769     | Farms by type of organization—Con.                               |        | Farms by type of organization—Con.   |       |
| Land in farms                          | 513 381   | 608 605 | 512 186                              | 604 410 | Partnership  | number | (NA)                                 | (NA)  |
| Harvested cropland                     | 447 949   | 429 112 | 447 566                              | 428 182 | Land in farms  | acres  | (NA)                                 | (NA)  |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation  | number | (NA)                                 | (NA)  |
| Full owners                            | 330       | 389     | 282                                  | 275     | Land in farms  | acres  | (NA)                                 | (NA)  |
| Land in farms                          | 72 655    | 69 085  | 71 823                               | 65 267  | Other  | number | (NA)                                 | (NA)  |
| Harvested cropland                     | 57 267    | 50 703  | 56 966                               | 49 956  | Land in farms  | acres  | (NA)                                 | (NA)  |
| Part owners                            | 258       | 274     | 255                                  | 270     | Farm operators by age group: <sup>2</sup>                        |        |                                      |       |
| Land in farms                          | 312 777   | 406 295 | 312 497                              | 406 095 | Under 25 years   | 14     | 16                                   | 14    |
| Harvested cropland                     | 277 975   | 265 292 | 277 941                              | 265 226 | 25 to 34 years   | 58     | 82                                   | 52    |
| Tenants                                | 183       | 233     | 178                                  | 224     | 35 to 44 years   | 115    | 186                                  | 104   |
| Land in farms                          | 127 949   | 133 225 | 127 866                              | 133 048 | 45 to 54 years   | 213    | 275                                  | 202   |
| Harvested cropland                     | 112 707   | 113 117 | 112 659                              | 113 000 | 55 to 64 years   | 175    | 206                                  | 153   |
| Percent of tenancy                     | 23.7      | 26.0    | 24.9                                 | 29.1    | 65 years and over  | 104    | 131                                  | 100   |
| 20 to 29 years                         | 14        | 16      | 14                                   | 99      | Average age  | 51.3   | 50.7                                 | 51.3  |
| Block and other races, see text        |           |         |                                      |         | Farm operators by place of residence: <sup>3</sup>               |        |                                      |       |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | On farm operated   | 277    | 431                                  | 255   |
| All farm operators                     | 42        | (NA)    | 38                                   | 2       | On another farm  | 22     | 20                                   | 360   |
| Land in farms                          | 10 811    | (NA)    | 10 769                               | 37      | In a rural area, not on a farm                                   | 30     | 27                                   | 332   |
| Harvested cropland                     | 8 115     | (NA)    | 8 077                                | 37      | In a city, town, or urban area                                   | 205    | 201                                  |       |
| Full owners                            | 19        | (NA)    | 18                                   | —       | Farm operators reporting days of work off farm: <sup>2</sup>     |        |                                      |       |
| Land in farms                          | 1 575     | (NA)    | 1 561                                | —       | None   | 323    | (NA)                                 | 316   |
| Harvested cropland                     | 921       | (NA)    | 911                                  | —       | 1 to 49 days   | 22     | 29                                   | (NA)  |
| Part owners                            | 10        | (NA)    | 10                                   | —       | 50 to 99 days  | 12     | 43                                   | 20    |
| Land in farms                          | 7 676     | (NA)    | 7 676                                | —       | 100 to 149 days  | 15     | 53                                   | 37    |
| Harvested cropland                     | 5 783     | (NA)    | 5 783                                | —       | 150 to 199 days  | 15     | 14                                   | 41    |
| Tenants                                | 13        | (NA)    | 10                                   | 2       | 200 days and over  | 169    | 263                                  | 129   |
| Land in farms                          | 1 560     | (NA)    | 1 532                                | 37      | Farm operators by principal occupation: <sup>2</sup>             |        |                                      |       |
| Harvested cropland                     | 1 411     | (NA)    | 1 383                                | 37      | Farming  | 502    | (NA)                                 | 494   |
| Percent of tenancy                     | 31.0      | (NA)    | 26.3                                 | 100.0   | Other  | 177    | (NA)                                 | 131   |
| Farms by type of organization:         |           |         |                                      |         | Farm operators reporting utilization of futures market contracts | (NA)   | (NA)                                 | (NA)  |
| Individual or family                   | (NA)      | (NA)    | 505                                  | 532     |  | (NA)   | (NA)                                 | 203   |
| Land in farms                          | (NA)      | (NA)    | 247 637                              | 335 026 |  | (NA)   | (NA)                                 | (NA)  |

<sup>1</sup>1969 data are only for farms operated by blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms      |              | Farms with sales of \$2,500 and over |                |  | Farms with sales of \$2,500 and over |         |
|---|----------------|--------------|--------------------------------------|----------------|--|--------------------------------------|---------|
|   | 1974           | 1969         | 1974                                 | 1969           |  | 1974                                 | 1969    |
| <b>Farms by value of sales:</b>                   |                |              |                                      |                |  |                                      |         |
| \$100,000 and over                                | 385            | 404          | 384                                  | 404            | Crops                                  | 569                                  | (NA)    |
| \$40,000 to \$99,999                              | 97             | 123          | 97                                   | 123            | \$1,000                                | 263                                  | 736     |
| \$20,000 to \$39,999                              | 59             | 58           | 58                                   | 58             | farms                                  | 353                                  | 359     |
| \$10,000 to \$19,999                              | 58             | 89           | 58                                   | 89             | \$1,000                                | 30                                   | 705     |
| \$5,000 to \$9,999                                | 66             | 72           | 66                                   | 72             | forms                                  | —                                    | —       |
| \$2,500 to \$4,999                                | 44             | 53           | 44                                   | 53             | Tobacco                                | 223                                  | 282     |
| Under \$2,500 (see text)                          | 62             | 155          | 8                                    | 28             | Cotton and cottonseed                  | 36                                   | 319     |
| \$2,000 to \$2,499                                | 9              | 19           | (X)                                  | (X)            | \$1,000                                | 315                                  | 364     |
| \$1,500 to \$1,999                                | 9              | 19           | (X)                                  | (X)            | Field seeds, hay, forage, and silage   | 49                                   | 296     |
| \$1,000 to \$1,499                                | 8              | 32           | (X)                                  | (X)            | Other field crops                      | 160                                  | 204     |
| Under \$1,000 (see text)                          | 36             | 85           | (X)                                  | (X)            | Vegetables, sweet corn, and melons     | 60                                   | 515     |
| <b>Market value of agricultural products sold</b> | <b>\$1,000</b> | <b>farms</b> | <b>573 938</b>                       | <b>293 243</b> | Fruits, nuts, and berries              | 121                                  | 175     |
| Average per farm                                  | 744 407        | 744 407      | 327 280                              | 802 430        | \$1,000                                | 84                                   | 687     |
| Crops, including hay                              | 601            | 699          | 569                                  | (NA)           | farms                                  | 48                                   | 54      |
| \$1,000   | 263 805        | 263 805      | 113 479                              | 263 736        | \$1,000                                | 1 919                                | 843     |
| Nursery and greenhouse products                   | 7              | 7            | 7                                    | 5              | Livestock, poultry, and their products | 257                                  | 232     |
| \$1,000   | 3 008          | 3 008        | 3 008                                | 3 696          | \$1,000                                | 306                                  | 994     |
| Forest products                                   | ~              | 2            | ~                                    | 2              | Poultry and poultry products           | 4                                    | 6       |
| \$1,000   | ~              | 2            | ~                                    | 2              | Dairy products                         | 5                                    | 24      |
| Livestock, poultry, and their products            | 279            | 291          | 257                                  | 232            | Cattle and calves                      | 6                                    | 14      |
| \$1,000   | 307 125        | 307 125      | 179 762                              | 306 994        | Hogs and pigs                          | 738                                  | 1 148   |
| Poultry and poultry products                      | 6              | (NA)         | 4                                    | 6              | Sheep, lambs, and wool                 | 219                                  | (NA)    |
| \$1,000   | 5              | (NA)         | 5                                    | 24             | Other livestock and livestock products | 298                                  | 175 077 |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |       |   | Farms with sales of \$2,500 and over, 1974 |      |
|--|-----------|-------|--------------------------------------|-------|---|--|------|
|  | 1974      | 1969  | 1974                                 | 1969  |   | 1974                                       | 1969 |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |       |                                      |       |   |  |      |
| 152  | (NA)      | 105   | (NA)                                 |       | Total family income from off-farm sources?              | 331  |      |
| Income from form-related sources before taxes and expenses <sup>1</sup>  | \$1,000   | 262   | (NA)                                 | 254   | \$1,000   | 4 871                                      |      |
| \$1,000  | 11 453    | (NA)  | 11 348                               | (NA)  | Nonfarm business, excluding form related                | 79   |      |
| Customwork and other agricultural services   | \$1,000   | 117   | 156                                  | 113   | \$1,000   | 1 384                                      |      |
| \$1,000  | 5 545     | 2 329 | 5 446                                | 2 326 | Cash wages, salaries, commissions, and tips             | 198  |      |
| Recreational services  | \$1,000   | 6     | 2                                    | 6     | Interest, dividends, or royalties                       | 2 304                                      |      |
| \$1,000  | 22        | 3     | 22                                   | 1     | Federal Social Security, pensions, retirement pay, etc. | 144  |      |
| Government form programs   | \$1,000   | 108   | 300                                  | 107   | \$1,000   | 750  |      |
| \$1,000  | 2 171     | 7 516 | 2 169                                | 7 507 | Rent income of nonfarm property                         | 46   |      |
| Rent of farmland or from lease or sale of allotments   | \$1,000   | 128   | (NA)                                 | 126   | \$1,000   | 182  |      |
| \$1,000  | 3 249     | (NA)  | 3 248                                | (NA)  |   | 33   |      |
| Other form-related sources   | \$1,000   | 33    | (NA)                                 | 30    |   | 252  |      |
| \$1,000  | 465       | (NA)  | 463                                  | (NA)  |   |  |      |
| Expenses for form-related income sources <sup>1</sup>  | \$1,000   | 87    | (NA)                                 | 84    |   |  |      |
| \$1,000  | 4 713     | (NA)  | 4 639                                | (NA)  |   |  |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |         | Farms with sales of \$2,500 and over |         |   | All farms |        | Farms with sales of \$2,500 and over |        |
|---|-----------|---------|--------------------------------------|---------|---|-----------|--------|--------------------------------------|--------|
|   | 1974      | 1969    | 1974                                 | 1969    |   | 1974      | 1969   | 1974                                 | 1969   |
| <b>Total farm production expenses<sup>1</sup></b> |           |         |                                      |         |   |           |        |                                      |        |
| \$1,000   | 770       | 896     | 715                                  | 769     | Seeds, bulbs, plants, and trees purchased                   | 504       | 583    | 476                                  | 550    |
| Forms with—                                       | 520 751   | 279 381 | 520 440                              | 279 144 | \$1,000   | 5 633     | 2 476  | 5 629                                | 2 473  |
| \$1 to \$999                                      | 37        | 46      | 1                                    | 19      | Commercial fertilizer purchased                             | 592       | 698    | 556                                  | 635    |
| \$1,000 to \$1,999                                | 26        | 53      | 19                                   | 27      | \$1,000   | 22 804    | 10 489 | 22 785                               | 10 475 |
| \$2,000 to \$2,999                                | 28        | 51      | 24                                   | 27      | Other agricultural chemicals purchased                      | 484       | (NA)   | 476                                  | (NA)   |
| \$3,000 to \$4,999                                | 31        | 61      | 26                                   | 43      | \$1,000   | 15 636    | 9 063  | 15 635                               | 9 060  |
| \$5,000 to \$9,999                                | 63        | 90      | 62                                   | 85      | Lime  | (NA)      | 9      | 1                                    | 7      |
| \$10,000 to \$19,999                              | 70        | 70      | 94                                   | 94      | \$1,000   | (NA)      | 8      | 1                                    | 8      |
| \$20,000 to \$39,999                              | 69        | 595     | 68                                   | 100     | Gasoline and other petroleum fuel and oil for farm business | 743       | 834    | 698                                  | 723    |
| \$40,000 to \$59,999                              | 45        | 45      | 400                                  | 401     | \$1,000   | 7 277     | 3 424  | 7 262                                | 3 389  |
| \$60,000 and over                                 | 401       |         |                                      |         | Gasoline  | (NA)      | (NA)   | 682                                  | 708    |
| Livestock and poultry purchased                   | 217       | 242     | 207                                  | 199     | \$1,000   | (NA)      | (NA)   | 2 847                                | 1 620  |
| \$1,000   | 156 075   | 99 311  | 156 015                              | 99 287  | Diesel oil  | (NA)      | (NA)   | 504                                  | 453    |
| Feed for livestock and poultry purchased          | 255       | 274     | 232                                  | 220     | \$1,000   | (NA)      | (NA)   | 3 460                                | 1 291  |
| \$1,000   | 141 141   | 57 902  | 141 076                              | 57 880  | LP gas, butane, and propane                                 | (NA)      | (NA)   | 165                                  | 179    |
| Commercially mixed formula feeds                  | 196       | 177     | 187                                  | 153     | \$1,000   | (NA)      | (NA)   | 327                                  | 133    |
| \$1,000   | 30 255    | 17 009  | 30 227                               | 17 000  | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)   | 697                                  | 720    |
| Feed ingredients                                  | (NA)      | (NA)    | 80                                   | 48      | \$1,000   | (NA)      | (NA)   | 628                                  | 345    |
| Whole grains                                      | (NA)      | (NA)    | 36 182                               | 12 333  | Hired farm labor  | 472       | 638    | 464                                  | 598    |
| Hay, green chop, and silage                       | (NA)      | (NA)    | 66 094                               | 22 408  | \$1,000   | 46 942    | 28 166 | 46 880                               | 28 140 |
| \$1,000   | (NA)      | (NA)    | 75                                   | 103     | Contract labor  | 240       | 630    | 237                                  | 315    |
| Animal health costs for livestock and poultry     | \$1,000   | (NA)    | 8 573                                | 6 140   | \$1,000   | 10 035    | 17 525 | 10 029                               | 9 159  |
| \$1,000   | (NA)      | (NA)    | 176                                  | (NA)    | Machine hire and customwork                                 | 427       | 419    | 419                                  | 528    |
| All other production expenses                     |           |         | 1 952                                | (NA)    | \$1,000   | 16 054    | 16 052 | 16 052                               | 8 343  |
| \$1,000   | (NA)      | (NA)    |                                      |         | \$1,000   | 758       | 857    | 713                                  | 762    |
|   |           |         |                                      |         |   | 99 155    | 51 025 | 97 125                               | 50 938 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 745    | 811                                  | 692    | 699       |      |                                      |      |
| farms   | 59 113 | 28 444                               | 58 530 | 27 970    |      |                                      |      |
| \$1,000   |        |                                      |        |           |      |                                      |      |
| Average per farm                                      | 79 346 | 35 073                               | 84 581 | 40 014    |      |                                      |      |
| Average per farm dollars                              |        |                                      |        |           |      |                                      |      |
| Forms by value group:                                 |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 4      | 45                                   | 3      | 158       |      |                                      |      |
| \$1,000 to \$4,999                                    | 66     | 194                                  | 54     |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 95     | 130                                  | 68     | 106       |      |                                      |      |
| \$10,000 to \$19,999                                  | 114    | 107                                  | 103    | 103       |      |                                      |      |
| \$20,000 to \$29,999                                  | 72     |                                      | 72     | 68        |      |                                      |      |
| \$30,000 to \$49,999                                  | 142    |                                      | 142    | 88        |      |                                      |      |
| \$50,000 to \$69,999                                  | 78     | 335                                  | 78     |           |      |                                      |      |
| \$70,000 and over                                     | 174    |                                      | 172    | 176       |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |        |                                      |        |           |      |                                      |      |
| Grain and bean combines, self-propelled               |        |                                      |        |           |      |                                      |      |
| farms   | 79     |                                      | 46     |           |      | 78                                   | 46   |
| number  | 126    |                                      | 87     |           |      | 124                                  | 87   |
| mfd in last 5 years, number                           | 76     |                                      | 48     |           |      | 76                                   | 48   |
| Corn heads for combines                               |        |                                      |        |           |      |                                      |      |
| farms   | 2      |                                      | 5      |           |      | 2                                    | 2    |
| number  | 4      |                                      | 7      |           |      | 4                                    | 3    |
| mfd in last 5 years, number                           | 1      |                                      | 5      |           |      | 1                                    | 3    |
| Other cornpickers and picker-shellers                 |        |                                      |        |           |      |                                      |      |
| farms   | 50     |                                      |        |           |      | 50                                   | 3    |
| number  | 54     |                                      |        |           |      | 54                                   | 4    |
| mfd in last 5 years, number                           | 4      |                                      |        |           |      | 4                                    | 2    |
| Mower conditioners                                    |        |                                      |        |           |      |                                      |      |
| farms   | 34     |                                      | (NA)   |           |      | 34                                   | (NA) |
| number  | 43     |                                      | (NA)   |           |      | 43                                   | (NA) |
| mfd in last 5 years, number                           | 21     |                                      | (NA)   |           |      | 21                                   | (NA) |
| Pickup bolers   |        |                                      |        |           |      |                                      |      |
| farms   | 205    |                                      | 158    |           |      | 204                                  | 154  |
| number  | 275    |                                      | 227    |           |      | 274                                  | 223  |
| mfd in last 5 years, number                           | 150    |                                      | 101    |           |      | 149                                  | 100  |
| Windrowers, pull and self-propelled                   |        |                                      |        |           |      |                                      |      |
| farms   | 184    |                                      | (NA)   |           |      | 184                                  | 114  |
| number  | 240    |                                      | (NA)   |           |      | 240                                  | 131  |
| mfd in last 5 years, number                           | 155    |                                      | (NA)   |           |      | 155                                  | 83   |
| Field forage harvesters, shear bar or flywheel type   |        |                                      |        |           |      |                                      |      |
| farms   | 75     |                                      | (NA)   |           |      | 75                                   | 23   |
| number  | 88     |                                      | (NA)   |           |      | 88                                   | 30   |
| mfd in last 5 years, number                           | 19     |                                      | (NA)   |           |      | 19                                   | 13   |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |         | Sales  |         |                                      |                    |         |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|---------|--|---------|--------------------------------------|--------------------|---------|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |         | All farms  |         | Forms with sales of \$2,500 and over |                    |         |
|                                  | Farms     | Number                               | Forms                                | Number  | Farms  | Number  | Forms                                | Number             |         |
| Any livestock or poultry         | 288       | (X)                                  | 266                                  | (X)     | 279  | (X)     | 257                                  | (X)                | 306 994 |
| Any cattle, hogs, or sheep       | 253       | (X)                                  | 232                                  | (X)     | 258  | (X)     | 237                                  | (X)                | 305 341 |
| Cattle and calves                | 227       | 353 195                              | 211                                  | 352 642 | 232  | 772 607 | 219                                  | 772 181            | 298 651 |
| 1974                             |           |                                      |                                      |         |  |         |                                      |                    |         |
| 1969                             | 222       | 465 984                              | 186                                  | 465 526 | 231  | 658 890 | 192                                  | 658 517            | 175 077 |
| Forms with—                      |           |                                      |                                      |         |  |         |                                      |                    |         |
| 1 to 4                           | 11        | 35                                   | 11                                   | 35      | 21   | 41      | 20                                   | 40                 | 14      |
| 5 to 9                           | 17        | 107                                  | 13                                   | 78      | 11   | 80      | 6                                    | 49                 | 17      |
| 10 to 19                         | 32        | 444                                  | 25                                   | 353     | 27   | 362     | 24                                   | 320                | 92      |
| 20 to 49                         | 25        | 783                                  | 22                                   | 691     | 25   | 781     | 22                                   | 720                | 221     |
| 50 to 99                         | 21        | 1 439                                | 20                                   | 1 389   | 25   | 1 799   | 25                                   | 1 799              | 450     |
| 100 to 199                       | 18        | 2 446                                | 18                                   | 2 446   | 17   | 2 286   | 17                                   | 2 286              | 629     |
| 200 to 499                       | 26        | 8 465                                | 25                                   | 8 174   | 27   | 8 553   | 26                                   | 8 262              | 2 539   |
| 500 and over                     | 77        | 339 476                              | 77                                   | 339 476 | 79   | 758 705 | 79                                   | 758 705            | 294 688 |
| Cows and heifers that had calved | 87        | 12 060                               | 77                                   | 11 969  | (NA)   | (NA)    | (NA)                                 | (NA)               | (NA)    |
| 1974                             |           |                                      |                                      |         |  |         |                                      |                    |         |
| 1969                             | 73        | 5 428                                | 51                                   | 5 323   | (NA)   | (NA)    | (NA)                                 | (NA)               | (NA)    |
| Beef cows                        | 72        | 10 912                               | 62                                   | 10 825  | (NA)   | (NA)    | (NA)                                 | (NA)               | (NA)    |
| 1974                             |           |                                      |                                      |         |  |         |                                      |                    |         |
| 1969                             | (NA)      | 3 931                                | 30                                   | 3 845   | (NA)   | (NA)    | (NA)                                 | (NA)               | (NA)    |
| Milk cows                        | 26        | 1 148                                | 24                                   | 1 144   | (NA)   | (NA)    | (NA)                                 | (NA)               | (NA)    |
| 1974                             |           |                                      |                                      |         |  |         |                                      |                    |         |
| 1969                             | 36        | 1 497                                | 25                                   | 1 478   | (NA)   | (NA)    | (NA)                                 | (NA)               | (NA)    |
| Dairy products sold              | (X)       | (X)                                  | (X)                                  | (X)     | (NA)   | (X)     | 6                                    | (X)                | 738     |
| 1974                             |           |                                      |                                      |         |  |         |                                      |                    |         |
| 1969                             | (X)       | (X)                                  | (X)                                  | (X)     | (NA)   | (X)     | 14                                   | (X)                | 1 148   |
| Inventory, 1974                  |           |                                      |                                      |         | Sales, 1974—<br>Farms with sales of \$2,500 and over |         |                                      |                    |         |
| All farms                        |           | Forms with sales of \$2,500 and over |                                      |         |  |         |                                      |                    |         |
| Farms                            | Number    | Forms                                | Number                               | Farms   | Number   | Forms   | Number                               | Dollars<br>(1,000) |         |
| Beef cows                        | 72        | 10 912                               | 62                                   | 10 825  | Cattle sold  | 198     | 763 967                              | 297 313            |         |
| Forms with—                      |           |                                      |                                      |         | Farms with—  |         |                                      |                    |         |
| 1 to 4                           | 15        | 34                                   | 9                                    | 17      | 1 to 4   | 18      | 38                                   | 14                 |         |
| 5 to 9                           | 7         | 41                                   | 6                                    | 34      | 5 to 9   | 10      | 81                                   | 25                 |         |
| 10 to 19                         | 10        | 140                                  | 9                                    | 130     | 10 to 19   | 25      | 336                                  | 98                 |         |
| 20 to 49                         | 10        | 320                                  | 8                                    | 267     | 20 to 49   | 25      | 733                                  | 256                |         |
| 50 to 99                         | 6         | 344                                  | 6                                    | 344     | 50 to 99   | 14      | 1 089                                | 377                |         |
| 100 to 199                       | 3         | 367                                  | 3                                    | 367     | 100 to 199   | 10      | 1 273                                | 465                |         |
| 200 to 499                       | 16        | 4 822                                | 16                                   | 4 822   | 200 to 499   | 22      | 6 884                                | 2 333              |         |
| 500 and over                     | 5         | 4 844                                | 5                                    | 4 844   | 500 and over   | 74      | 753 533                              | 293 746            |         |
| Milk cows                        | 26        | 1 148                                | 24                                   | 1 144   | Calves sold  | 44      | B 214                                | 1 337              |         |
| Forms with—                      |           |                                      |                                      |         | Farms with—  |         |                                      |                    |         |
| 1 or 2                           | 11        | 18                                   | 9                                    | 14      | 1 or 2   | 4       | 5                                    | (Z)                |         |
| 3 or 4                           | 6         | 20                                   | 6                                    | 20      | 3 or 4   | 1       | 4                                    | (Z)                |         |
| 5 to 9                           | 4         | 20                                   | 4                                    | 20      | 5 to 9   | 1       | 5                                    | 1                  |         |
| 10 to 19                         | —         | —                                    | —                                    | —       | 10 to 19   | 2       | 27                                   | 5                  |         |
| 20 to 49                         | —         | —                                    | —                                    | —       | 20 to 49   | 9       | 240                                  | 24                 |         |
| 50 to 99                         | —         | —                                    | —                                    | —       | 50 to 99   | 12      | 725                                  | 71                 |         |
| 100 to 199                       | 2         | (D)                                  | 2                                    | (D)     | 100 to 199   | 5       | 678                                  | 89                 |         |
| 200 to 499                       | 3         | (D)                                  | 3                                    | (D)     | 200 to 499   | 4       | 1 358                                | 205                |         |
| 500 and over                     | —         | —                                    | —                                    | —       | 500 and over   | 6       | 5 172                                | 942                |         |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |              | Sales—<br>Farms with sales of \$2,500 and over |        |                 |         |         |
|--|-------|--------|--------------|--|--------|-----------------|---------|---------|
|  | Farms | Number |              | Farms  | Number | Dollars (1,000) |         |         |
| Heifers and heifer calves                          | 1974  | 79     | 12 561       | Cattle fattened on grains and concentrates     | 1974   | 117             | 685 386 | 277 818 |
|  | 1969  | 62     | 18 157       |  | 1969   | 79              | 587 195 | (NA) 22 |
| Beef heifers                                       | 1974  | 69     | 11 569       | Forms with—                                    | 1974   | 15              | 61      | 22      |
| Milk heifers                                       | 1974  | 11     | 992          | 1 to 9   | 1974   | 15              | 189     | 54      |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 188    | 328 112      | 10 to 19                                       | 1974   | 12              | 353     | 130     |
|  | 1969  | 177    | 442 046      | 20 to 49                                       | 1974   | 6               | 482     | 191     |
|  |       |        | 50 to 99     | 1974   | 6      | 758             | 291     |         |
|  |       |        | 100 to 199   | 1974   | 8      | 2 597           | 1 045   |         |
|  |       |        | 200 to 499   | 1974   | 55     | 680 946         | 276 085 |         |
|  |       |        | 500 and over | 1974   |        |                 |         |         |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |        |   |  | Sales     |   |                                      |                     |
|---|-----------|--------|---|--|-----------|---|--------------------------------------|---------------------|
|   | All farms |        | Farms with sales of \$2,500<br>and over |  | All farms |   | Farms with sales of \$2,500 and over |                     |
|   | Farms     | Number | Farms                                   | Number                                       | Farms     | Number                                  | Farms                                | Number              |
| Hogs and pigs   | 1974      | 33     | 1 068                                   | 23   | 940       | 28                                      | 1 778                                | 18 1 462 37         |
|   | 1969      | 27     | 666                                     | 18   | 552       | 24                                      | 2 012                                | 16 1 872 (NA)       |
| Farms with—   |           |        |   |  |           |   |                                      |                     |
| 1 to 4  | 1974      | 12     | 32                                      | 8  | 19        | 5                                       | 9                                    | 4 8 (Z)             |
| 5 to 9  | 1974      | 2      | 13                                      | 1  | 7         | 3                                       | 17                                   | 1 7 1               |
| 10 to 24  | 1974      | 8      | 105                                     | 5  | 62        | 6                                       | 95                                   | 3 34 3              |
| 25 to 49  | 1974      | 7      | 270                                     | 5  | 204       | 6                                       | 241                                  | 3 129 7             |
| 50 to 99  | 1974      | 3      | (D)                                     | 3  | (D)       | 1                                       | 50                                   | 1 50 1              |
| 100 to 199  | 1974      | —      | —                                       | —  | —         | 6                                       | (D)                                  | 5 19                |
| 200 to 499  | 1974      | 1      | (D)                                     | 1  | (D)       | —                                       | —                                    | — 6                 |
| 500 and over  | 1974      | —      | —                                       | —  | —         | 1                                       | (D)                                  | 1 (D) 6             |
| Feeder pigs sold                                      | 1974      | (X)    | (X)                                     | (X)  | (X)       | 12                                      | 1 198                                | 5 956 11            |
|   | 1969      | (X)    | (X)                                     | (X)  | (X)       | 10                                      | 498                                  | 4 439 (NA)          |
| Sheep and lambs                                       | 1974      | 34     | 172 251                                 | 31   | 172 224   | 29                                      | 171 600                              | 26 171 570 (NA)     |
|   | 1969      | 21     | 114 372                                 | 17   | 114 357   | 15                                      | 109 052                              | 14 109 046 1844 422 |
| Sheep and lambs shorn                                 | 1974      | (X)    | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 15 157 097 6 653    |
| Sheep, lambs, and wool                                | 1974      | (X)    | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 27 (X) 2            |
| Goats   | 1974      | (NA)   | (NA)                                    | 10   | 92        | (NA)                                    | (NA)                                 | 6 77 (NA)           |
|   | 1969      | (NA)   | (NA)                                    | 13   | 159       | (NA)                                    | (NA)                                 | 9 107 (NA)          |
| Horses and ponies                                     | 1974      | 65     | 347                                     | 57   | 316       | 14                                      | 23                                   | 11 20 11 (NA)       |
|   | 1969      | 135    | 616                                     | (NA)   | (NA)      | 29                                      | 76                                   | (NA) (NA) (NA)      |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |        |   | Inventory                                    |           |   |                                      |                     |
|   |           |        |   | All farms                                    |           | Farms with sales of<br>\$2,500 and over |                                      |                     |
|   |           |        |   | Farms  | Number    | Farms                                   | Number                               |                     |
|   |           |        |   |  |           |   |                                      |                     |
| Hogs and pigs used or to be used for breeding         | 1974      | 10     | 241                                     | Litters of pigs farrowed between—            |           |   |                                      |                     |
|   | 1969      | 8      | 156                                     | December 1 of preceding year and November 30 | 1974      | 19                                      | 215                                  | 11 161              |
| Other hogs and pigs                                   | 1974      | 21     | 699                                     |  | 1969      | 20                                      | 244                                  | 12 217              |
|   | 1969      | 17     | 396                                     | December 1 of preceding year and May 31      | 1974      | 12                                      | 120                                  | 7 83                |
| Lambs under 1 year old                                | 1974      | 27     | 129 717                                 |  | 1969      | 16                                      | 127                                  | 11 114              |
| Ewes 1 year old or older                              | 1974      | 11     | 37 450                                  | June 1 and November 30                       | 1974      | 16                                      | 95                                   | 10 78               |
| Rams and wethers                                      | 1974      | 9      | 5 057                                   |  | 1969      | 15                                      | 117                                  | 9 103               |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |         |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|---------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |         |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number  |
| Any poultry                                  | 1974      | 39     | (X)                                  | 30     | (X)       | 4      | (X)                                  | 4 (X)   |
|  | 1969      | (NA)   | (X)                                  | 27     | (X)       | (NA)   | (X)                                  | 3 (X)   |
| Chickens 3 months old or older               | 1974      | 37     | 815                                  | 28     | 618       | 2      | 52                                   | 2 52    |
|  | 1969      | 42     | (D)                                  | 24     | (D)       | 1      | 2 000                                | 1 2 000 |
| Hens and pullets of laying age               | 1974      | 33     | 661                                  | 24     | 468       | 2      | 32                                   | 2 32    |
|  | 1969      | 41     | 5 061                                | 23     | 4 654     | 1      | 2 000                                | 1 2 000 |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |         |
| 1 to 99                                      | 1974      | 33     | 661                                  | 24     | 468       | 2      | 32                                   | 2 32    |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
| Broilers and other meat-type chickens        | 1974      | —      | —                                    | —      | —         | —      | —                                    | —       |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —       |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 6      | (NA)                                 | 4 5     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 6 24    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|--------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 24    | 468    | 2                                    | 32     | Turkeys                  | 1974   |
|  | 1969   | 23    | 4 654  | 1                                    | 2 000  |                          | 1969   |
| Hens for table or market egg production      | 1974   | 24    | 441    | 2                                    | 32     | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 2     | 27     | —                                    | —      | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 2     | 64     | —                                    | —      | Light breed              | 1974   |
|  | 1969   | 3     | 58     | —                                    | —      | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 13    | 86     | 1                                    | 20     |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —      | —                                    | —      | Other poultry            | 1974   |
|  |        |       |        |                                      | —      |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |         |                |           |
|---|------|-------|------|--------------------|---------|----------------|-----------|
| Farms                                       |      | Acres |      | Quantity harvested |         |                |           |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969    | 1974           | 1969      |
| Corn for all purposes                       | —    | 7     | 9    | 606                | 435     | (X)            | (X)       |
| Sorghums for all purposes                   | 1974 | 110   | 166  | 21 656             | 35 434  | (X)            | (X)       |
| Soybeans for beans (bushels)                | —    | —     | —    | —                  | —       | —              | —         |
| Peanuts for nuts (pounds)                   | —    | —     | —    | —                  | —       | —              | —         |
| Wheat (bushels)                             | —    | 322   | 119  | 101 990            | 18 240  | 7 228 477      | 1 326 676 |
| Other small grains for grain                | 1974 | 43    | 301  | 7 816              | 67 446  | (X)            | (X)       |
| Cotton (bales)                              | 1974 | 241   | 284  | 73 164             | 44 088  | 185 189        | 89 099    |
| Tobacco (pounds)                            | —    | —     | —    | —                  | —       | —              | —         |
| Irish potatoes (hundredweight)              | —    | —     | (NA) | —                  | (NA)    | —              | (NA)      |
| Sweetpotatoes (bushels)                     | —    | —     | (NA) | —                  | (NA)    | —              | (NA)      |
| Hay crops (tons, dry)                       | 1974 | 353   | 411  | 140 537            | 135 505 | 888 519        | 803 784   |
| Vegetables, sweet corn, or melons for sale  | 1974 | 123   | 168  | 65 206             | 73 870  | (X)            | (X)       |
| Land in orchards                            | 1974 | 62    | 95   | 3 128              | 3 674   | (X)            | (X)       |
| Berries for sale                            | —    | —     | —    | —                  | —       | (X)            | (X)       |
| Other crops                                 | —    | 206   | (NA) | 74 730             | 79 030  | (X)            | (X)       |
| Farms with sales of \$2,500 and over        |      |       |      |                    |         |                |           |
| Farms                                       |      | Acres |      | Quantity harvested |         | Irrigated land |           |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969    | 1974           | 1969      |
| Corn for grain or seed (bushels)            | —    | 5     | 8    | 211                | 415     | 13 440         | 25 186    |
| Corn for silage or green chop (tons, green) | —    | 2     | —    | 395                | —       | (D)            | —         |
| Corn for dry fodder, hogged or grazed       | —    | —     | —    | —                  | (X)     | (X)            | —         |
| Sorghums for grain (bushels)                | 1974 | 104   | 156  | 21 318             | 33 804  | 1 294 454      | 3 847 453 |
| Sorghums for silage, fodder, hay, etc.      | —    | 5     | (NA) | 303                | 1 515   | (X)            | (X)       |
| Alfalfa hay (tons, dry)                     | —    | 314   | 377  | 123 802            | 128 716 | 844 877        | 784 959   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land | Commercial fertilizer used |       |         |       |         |       |
|--|-------|----------|----------------|----------------------------|-------|---------|-------|---------|-------|
|  |       |          |                | Total                      |       | Dry     |       | Liquid  |       |
|  |       |          | Farms          | Acres                      | Farms | Acres   | Farms | Tons    | Farms |
| Cropland used only for pasture             | 1974  | 77       | 9 525          | (X)                        | 54    | 7 391   | 38    | 6 127   | 224   |
|  | 1969  | 92       | 10 202         | (X)                        | 54    | 8 544   | 46    | 7 217   | 340   |
| Improved pasture                           | 1974  | 20       | 5 984          | (X)                        | 19    | 5 766   | 9     | 3 025   | 5     |
|  | 1969  | 19       | 12 469         | (X)                        | 7     | 9 830   | 8     | 3 565   | 122   |
| Corn for all purposes                      | 1974  | 7        | 606            | (X)                        | 7     | 606     | 5     | 555     | 166   |
|  | 1969  | 8        | 415            | (X)                        | 8     | 415     | 2     | 37      | 37    |
| Sorghums for all purposes                  | 1974  | 107      | 21 621         | (X)                        | 107   | 21 621  | 90    | 19 095  | 1 390 |
|  | 1969  | 161      | 35 319         | (X)                        | 160   | 35 187  | 148   | 33 269  | 68    |
| Wheat (bushels)                            | 1974  | 318      | 101 958        | 7 225 733                  | 290   | 94 220  | 287   | 96 757  | 1 249 |
|  | 1969  | 118      | 18 238         | 1 326 635                  | 113   | 17 837  | 104   | 16 586  | 703   |
| Oats (bushels)                             | 1974  | —        | —              | —                          | —     | —       | —     | —       | —     |
|  | 1969  | 4        | 1 389          | 94 307                     | 4     | 1 389   | 4     | (NA)    | 319   |
| Barley (bushels)                           | 1974  | 34       | 6 627          | 444 446                    | 31    | 6 341   | 31    | 6 387   | 1 070 |
|  | 1969  | 273      | 63 531         | 4 642 069                  | 270   | 63 331  | 248   | 56 565  | (NA)  |
| Rye (bushels)                              | 1974  | 1        | 160            | (D)                        | 1     | 160     | 1     | 160     | 1     |
|  | 1969  | —        | —              | —                          | —     | —       | —     | —       | 8     |
| Other small grains for grain               | 1974  | 5        | 936            | (X)                        | 5     | 936     | 5     | 936     | (NA)  |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —                          | —     | —       | —     | —       | —     |
|  | 1969  | —        | —              | —                          | —     | —       | —     | —       | (NA)  |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —                          | —     | —       | —     | —       | —     |
|  | 1969  | —        | —              | —                          | —     | —       | —     | —       | (NA)  |
| Hay crops (tons, dry)                      | 1974  | 348      | 140 478        | 888 227                    | 346   | 140 147 | 244   | 109 438 | 155   |
|  | 1969  | 392      | 135 214        | 802 934                    | 382   | 132 955 | 228   | 89 373  | 155   |
| Field seed crops                           | 1974  | 62       | 9 957          | (X)                        | 62    | 9 957   | 19    | 5 115   | 11    |
|  | 1969  | 56       | 9 315          | (X)                        | 56    | 9 315   | 14    | 2 820   | 8     |
| Cotton (bales)                             | 1974  | 223      | 73 049         | 185 101                    | 223   | 73 049  | 223   | 72 974  | 156   |
|  | 1969  | 282      | 44 070         | 89 092                     | 282   | 44 070  | 280   | 43 902  | 5 692 |
| Tobacco (pounds)                           | 1974  | —        | —              | —                          | —     | —       | —     | —       | —     |
|  | 1969  | —        | —              | —                          | —     | —       | —     | —       | (NA)  |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | —                          | —     | —       | —     | —       | (NA)  |
|  | 1969  | —        | —              | —                          | —     | —       | —     | —       | (NA)  |
| Vegetables, sweet corn, or melons for sale | 1974  | 121      | 65 205         | (X)                        | 121   | 65 205  | 112   | 64 926  | 99    |
|  | 1969  | 165      | 73 864         | (X)                        | 165   | 73 864  | 152   | 70 838  | 144   |
| Land in orchards                           | 1974  | 54       | 3 091          | (X)                        | 47    | 2 687   | 35    | 2 197   | 23    |
|  | 1969  | 73       | 3 489          | (X)                        | 69    | 3 459   | 64    | 3 393   | 53    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |       |        |      |       |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|--------|-------|--------|------|-------|
|                                 |       |       |          | Forms          | Acres | Total                      |       | Dry    |       | Liquid |      |       |
|                                 |       |       |          |                |       | Farms                      | Acres | Farms  | Tons  | Farms  | Tons |       |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —      | —     | —      | —    |       |
| 1969                            | —     | —     | (X)      | —              | —     | —                          | —     | —      | —     | —      | —    |       |
| Nursery and greenhouse products | 1974  | 7     | 3 547    | (X)            | 7     | 3 547                      | 7     | 3 547  | 6     | 856    | 6    | 628   |
| 1969                            | 5     | 3 053 | (X)      | 4              | 3 053 | 5                          | 3 053 | 4      | 1 026 | 3      | 5    |       |
| Other crops                     | 1974  | 160   | 61 214   | (X)            | 160   | 61 214                     | 157   | 60 810 | 130   | 10 639 | 121  | 8 637 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969    | 1974  | 1969    |
|--|---------|---------|---|---------|
| Total chemical costs, including fertilizer and lime                      |         |         | Sprays, dusts, granules, fumigants, etc. to control—Continued |         |
| forms  | 588     | 679     | Diseases in crops and orchards                                | 16      |
| \$1,000  | 38 420  | 19 535  | acres on which used   | 9 813   |
| Commercial fertilizer  | 556     | 614     | \$1,000   | 246     |
| acres on which used  | 452 049 | 406 452 | forms   | 243     |
| tons   | 117 726 | 101 439 | acres on which used   | 124 534 |
| Lime   | \$1,000 | 22 785  | \$1,000   | 3 559   |
| forms  | 1       | 10 475  | acres on which used   | 1 222   |
| acres on which used  | 71      | 450     | forms   | 2 247   |
| tons   | 117     | 531     | acres on which used   | 750     |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | \$1,000 | 1       | \$1,000   | 17      |
| forms  | 238     | 250     | forms   | 68      |
| acres on which used  | 106 149 | 96 571  | acres on which used   | 5 065   |
| \$1,000  | 1 307   | 802     | \$1,000   | 58      |
| Insects on other crops   | forms   | 319     | forms   | (NA)    |
| acres on which used  | 247 579 | 202 739 | acres on which used   | (NA)    |
| Nemotodes in crops   | \$1,000 | 9 427   | Chemicals for defoliation or for growth control               | 129     |
| forms  | 26      | 6 474   | of crops or thinning of fruit                                 | 178     |
| acres on which used  | 14 749  | 7 988   | forms   | 47 685  |
| \$1,000  | 344     | 97      | acres on which used   | 32 566  |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969      | 1974                        | 1969  |         |         |         |
|--|---------|-----------|-----------------------------|---|---------|---------|---------|
| Farms irrigated in census year                           | forms   | 594       | 669                         |   |         |         |         |
| Proportion of farms                                      | percent | 83.1      | 86.9                        | Land irrigated by—Continued                                     |         |         |         |
| Total land irrigated                                     | acres   | 453 940   | 449 042                     | Self-propelled sprinkler systems                                | forms   | 9       | (NA)    |
| Average per farm   | acres   | 764.2     | 671.2                       | acres   | 3 628   | (NA)    |         |
| Cropland irrigated                                       | forms   | 585       | 666                         | Other sprinkler systems   | forms   | 34      | (NA)    |
| Harvested cropland irrigated                             | acres   | 448 174   | 439 125                     | acres   | 21 668  | (NA)    |         |
| Harvested cropland irrigated                             | forms   | 573       | 653                         | Land in irrigated farms   | acres   | 501 656 | 490 011 |
| Cropland pasture irrigated                               | acres   | 438 817   | 424 986                     | acres   | 466 726 | 457 143 |         |
| Cropland pasture irrigated                               | forms   | 54        | 54                          | Harvested cropland  | acres   | 443 705 | 426 088 |
| Other cropland irrigated                                 | acres   | 7 391     | 8 544                       | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | forms   | 2       | (X)     |
| Other cropland irrigated                                 | forms   | 15        | (NA)                        | acres irrigated in most recent year                             | 7       | (X)     |         |
| Pasture irrigated, other than cropland pasture           | acres   | 1 966     | 5 595                       | Farms with artificial drainage                                  | forms   | 300     | 501     |
| acres  | 19      | 7         | Proportion of farms         | percent   | 42.0    | 65.1    |         |
| acres  | 5 766   | 9 917     | Land in farms with drainage | acres   | 283 666 | 390 136 |         |
| Estimated quantity of irrigation water applied—acre-feet | acres   | 1 957 047 | 1 821 997                   | Land drained  | acres   | 249 170 | 350 124 |
| Average per acre irrigated                               | acres   | 4.3       | 4.1                         | Average per farm  | acres   | 830.6   | 698.8   |
| Land irrigated by—                                       |         |           |                             | Artificial ponds, pits, reservoirs, and earthen tanks           | farms   | 49      | (NA)    |
| Furrows or ditches                                       | forms   | 353       | (NA)                        | number  | 105     | (NA)    |         |
| acres  | 258 674 | (NA)      | acres                       | 343   | (NA)    |         |         |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Forms with debt owed by farm operator (see text) | forms               |                        |                            |
| \$1,000  | 338                 | 229                    | 221                        |
| Forms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | 23                  | 10                     | 30                         |
| \$5,000 to \$9,999                               | 31                  | 19                     | 21                         |
| \$10,000 to \$29,999                             | 69                  | 52                     | 41                         |
| \$30,000 to \$49,999                             | 25                  | 23                     | 21                         |
| \$50,000 and over                                | 190                 | 125                    | 108                        |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Workers | Dollars (1,000) |        | 1974 hired farm workers working— |   |
|--|---------|-----------------|--------|----------------------------------|---|
|  |         | 1974            | 1969   | 1974                             |   |
| Hired farm workers working—  |         |                 |        | Total                            | 150 days or more    25 to 149 days    Less than 25 days |
| 150 days or more   | 363     | 400             | 5 249  | 464                              | 363    233    205                                       |
| 25 to 149 days   | 233     | 479             | 9 655  | 46 880                           | 32 818    12 110    1 952                               |
| Less than 25 days  | 205     | 10 307          | 22 309 | 25 211                           | 5 249    9 655    10 307                                |
| Total contract labor   | 237     | 315             | (NA)   | Farms with—                      |   |
| Farms reporting number of contract workers furnished by contractor | 164     | (NA)            | 20 537 | 1 worker                         | 49  |
|  |         |                 | (NA)   | 2 workers                        | 27  |
|  |         |                 |        | 3 or 4 workers                   | 68  |
|  |         |                 |        | 5 to 9 workers                   | 77  |
|  |         |                 |        | 10 workers and over              | 243   |
|  |         |                 |        |                                  | 115    102    113                                       |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |         |
|--|-----------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|---------|
|  | 1974      | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969    |
| All farms ----- number-----  | 79        | 90        | 53                                   | 56        |  |           |      |                                      |         |
| Land in farms ----- acres-----   | 455 078   | 485 765   | 451 374                              | 480 178   |  |           |      |                                      |         |
| Average size of farm ----- acres-----  | 5 760     | 5 397     | 8 516                                | 8 575     |  |           |      |                                      |         |
| Approximate land area ----- acres-----   | 6 483 136 | 6 483 136 | 6 483 136                            | 6 483 136 |  |           |      |                                      |         |
| Proportion in farms ----- percent-----   | 7.0       | 7.5       | 7.0                                  | 7.4       |  |           |      |                                      |         |
| Value of land and buildings ----- \$1,000-----   | 59 019    | 35 829    | 50 609                               | 28 514    |  |           |      |                                      |         |
| Average per farm ----- dollars-----  | 747 070   | 398 101   | 954 879                              | 509 186   |  |           |      |                                      |         |
| Average per acre ----- dollars-----  | 130       | 74        | 112                                  | 59        |  |           |      |                                      |         |
| Farms by size:   |           |           |                                      |           |  |           |      |                                      |         |
| 1 to 9 acres -----   | 5         | 11        | 3                                    | 3         |  |           |      |                                      |         |
| 10 to 49 acres -----   | 18        | 14        | 13                                   | -         |  |           |      |                                      |         |
| 50 to 69 acres -----   | -         | -         | -                                    | -         |  |           |      |                                      |         |
| 70 to 99 acres -----   | 12        | 6         | 3                                    | 5         |  |           |      |                                      |         |
| 100 to 139 acres -----   | 3         | 1         | 1                                    | 1         |  |           |      |                                      |         |
| 140 to 179 acres -----   | 4         | 9         | 3                                    | 7         |  |           |      |                                      |         |
| 180 to 219 acres -----   | 2         | 1         | -                                    | -         |  |           |      |                                      |         |
| 220 to 259 acres -----   | 1         | 3         | -                                    | -         |  |           |      |                                      |         |
| 260 to 499 acres -----   | 8         | 11        | 5                                    | 8         |  |           |      |                                      |         |
| 500 to 999 acres -----   | 6         | 7         | 5                                    | 5         |  |           |      |                                      |         |
| 1,000 to 1,999 acres -----   | 2         | 7         | 2                                    | 6         |  |           |      |                                      |         |
| 2,000 acres and over -----   | 18        | 20        | 18                                   | 20        |  |           |      |                                      |         |
|  |           |           | Farms with sales of \$2,500 and over |           |  |           |      | Farms with sales of \$2,500 and over |         |
|  |           |           | 1974                                 | 1969      |  |           |      | 1974                                 | 1969    |
| Other cropland ----- forms----- acres-----   |           |           | 4                                    | (NA)      |  |           |      |                                      |         |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not postured ----- forms----- acres----- |           |           | 495                                  | 85        |  |           |      |                                      |         |
| Cropland on which all crops failed ----- forms----- acres-----   |           |           | -                                    | 1         |  |           |      |                                      |         |
| Cropland in cultivated summer follow ----- forms----- acres-----   |           |           | 1                                    | -         |  |           |      |                                      |         |
| Cropland idle ----- forms----- acres-----  |           |           | 25                                   | -         |  |           |      |                                      |         |
| Total woodland ----- forms----- acres-----   |           |           | -                                    | -         |  |           |      |                                      |         |
| Woodland postured ----- forms----- acres-----  |           |           | 3                                    | 3         |  |           |      |                                      |         |
| Woodland not postured ----- forms----- acres-----  |           |           | 145                                  | 417       |  |           |      |                                      |         |
| Total woodland ----- forms----- acres-----   |           |           | 145                                  | 417       |  |           |      |                                      |         |
| Woodland not postured ----- forms----- acres-----  |           |           | 71                                   | 82        |  |           |      |                                      |         |
| Other land ----- forms----- acres-----   |           |           | 446 883                              | 477 720   |  |           |      | 445 155                              | 474 109 |
| Irrigated land ----- forms----- acres-----   |           |           | 68                                   | 59        |  |           |      | 44                                   | 39      |
| Total land ----- forms----- acres-----   |           |           | 14 364                               | 26 921    |  |           |      | 12 257                               | 25 595  |
|  |           |           |                                      |           |  |           |      | Forms with sales of \$2,500 and over |         |
|  |           |           |                                      |           |  |           |      | 1974                                 | 1969    |
| Total woodland - Continued   |           |           |                                      |           |  |           |      |                                      |         |
| Woodland not postured ----- forms----- acres-----  |           |           |                                      |           |  |           |      |                                      |         |
| Other land ----- forms----- acres-----   |           |           |                                      |           |  |           |      |                                      |         |
| Postureland and rangeland, other than cropland and woodland pasture ----- forms----- acres-----                            |           |           |                                      |           |  |           |      |                                      |         |
| Improved pastureland and rangeland ----- forms----- acres-----   |           |           |                                      |           |  |           |      |                                      |         |
| Unimproved pastureland and rangeland ----- forms----- acres-----   |           |           |                                      |           |  |           |      |                                      |         |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- forms----- acres-----                                     |           |           |                                      |           |  |           |      |                                      |         |
|  |           |           |                                      |           |  |           |      |                                      |         |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 79        | 90      | 53                                   | 56      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 455 078   | 485 765 | 451 374                              | 480 178 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 3 555     | 3 376   | 3 152                                | 2 700   |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 39        | 25      | 24                                   | 13      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 16 324    | 6 807   | 13 768                               | 4 270   |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 445     | 1 302   | 1 050                                | 638     |  |           |      |                                      |      |
| Part owners ----- number-----                                | 13        | 24      | 11                                   | 17      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 265 712   | 192 634 | 265 614                              | 192 554 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 993       | 1 131   | 985                                  | 1 131   |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 27        | 41      | 18                                   | 26      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 173 042   | 286 324 | 171 992                              | 283 354 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 117     | 943     | 1 117                                | 931     |  |           |      |                                      |      |
| Percent of tenancy-----                                      | 34.2      | 45.5    | 34.0                                 | 46.4    |  |           |      |                                      |      |
| Black and other races, see text-----                         |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 2         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 98        | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 8         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Full owners ----- number-----                                | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Part owners ----- number-----                                | 2         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 98        | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 8         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Percent of tenancy-----                                      | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Farms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)    | 5                                    | 7       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 48 707                               | 43 103  |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)    | 4                                    | 2       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 16 715                               | (D)     |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)    | 3                                    | 2       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 101 669                              | (D)     |  |           |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   | 2         | -       | 2                                    | -       |  |           |      |                                      |      |
| 25 to 34 years -----   | 10        | 14      | 2                                    | -       |  |           |      |                                      |      |
| 35 to 44 years -----   | 10        | 12      | 5                                    | 8       |  |           |      |                                      |      |
| 45 to 54 years -----   | 19        | 27      | 16                                   | 15      |  |           |      |                                      |      |
| 55 to 64 years -----   | 19        | 18      | 15                                   | 12      |  |           |      |                                      |      |
| 65 years and over -----                                      | 8         | 19      | 6                                    | 10      |  |           |      |                                      |      |
| Average age -----  | 50.5      | 51.5    | 53.1                                 | 50.8    |  |           |      |                                      |      |
| Form operators by place of residence:                        |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       | 36        | 45      | 26                                   | 25      |  |           |      |                                      |      |
| On another farm -----  | 1         | -       | 1                                    | -       |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 13        | -       | 38                                   | 25      |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 11        | -       | 8                                    | -       |  |           |      |                                      |      |
| Form operators reporting days of work off form: <sup>3</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   | 20        | (NA)    | 19                                   | (NA)    |  |           |      |                                      |      |
| 1 to 49 days -----   | -         | 5       | -                                    | 3       |  |           |      |                                      |      |
| 50 to 99 days -----  | -         | 4       | -                                    | 3       |  |           |      |                                      |      |
| 100 to 149 days -----  | 3         | -       | 3                                    | -       |  |           |      |                                      |      |
| 150 to 199 days -----  | 5         | -       | 6                                    | 5       |  |           |      |                                      |      |
| 200 days and over -----                                      | 39        | 38      | 22                                   | 15      |  |           |      |                                      |      |
| Form operators by principal occupation:                      |           |         |                                      |         |  |           |      |                                      |      |
| Forming -----  | 31        | (NA)    | 30                                   | (NA)    |  |           |      |                                      |      |
| Other -----  | 37        | (NA)    | 16                                   | (NA)    |  |           |      |                                      |      |
| Form operators reporting utilization of futures market ----- | (NA)      | (NA)    | -                                    | (NA)    |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        | (NA)      | (NA)    | 2                                    | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by blocks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |       |
|--|-----------|---------|--------------------------------------|---------|--------------------------------------|-------|
|  | 1974      | 1969    | 1974                                 | 1969    | 1974                                 | 1969  |
| Farms by value of sales:                   |           |         |                                      |         |                                      |       |
| \$100,000 and over                         | 8         | 18      | 8                                    | 18      |                                      |       |
| \$40,000 to \$99,999                       | 8         | 8       | 8                                    | 8       |                                      |       |
| \$20,000 to \$39,999                       | 8         | 8       | 8                                    | 8       |                                      |       |
| \$10,000 to \$19,999                       | 5         | 7       | 3                                    | 7       |                                      |       |
| \$5,000 to \$9,999                         | 14        | 9       | 13                                   | 9       |                                      |       |
| \$2,500 to \$4,999                         | 9         | 16      | 8                                    | 12      |                                      |       |
| Under \$2,500 (see text)                   | 27        | 32      | 5                                    | 2       |                                      |       |
| \$2,000 to \$2,499                         | 6         | 1       | (X)                                  | (X)     |                                      |       |
| \$1,500 to \$1,999                         | 12        | 4       | (X)                                  | (X)     |                                      |       |
| \$1,000 to \$1,499                         | 1         | 12      | (X)                                  | (X)     |                                      |       |
| Under \$1,000 (see text)                   | 8         | 15      | (X)                                  | (X)     |                                      |       |
| Market value of agricultural products sold | \$1,000   | \$1,000 | \$1,000                              | \$1,000 |                                      |       |
| Average per farm dollars                   | 2 954     | 2 887   | 2 883                                | 2 815   |                                      |       |
|  | 37 386    | 32 076  | 54 396                               | 50 272  |                                      |       |
| Crops, including hay                       | farms     | 24      | 18                                   | 19      | (NA)                                 |       |
| Nursery and greenhouse products            | farms     | 482     | 130                                  | 454     | 96                                   |       |
| Forest products                            | farms     | -       | -                                    | -       | -                                    |       |
| Livestock, poultry, and their products     | farms     | 60      | 80                                   | 38      | 52                                   |       |
| Poultry and poultry products               | farms     | 2       | (NA)                                 | 1       | 1                                    |       |
|  | 1         | (NA)    | 1                                    | 1       |                                      |       |
| Specified products sold:                   |           |         |                                      |         |                                      |       |
| Crops                                      | farms     |         |                                      |         | 19                                   | (NA)  |
|  | \$1,000   |         |                                      |         | 454                                  | 96    |
| Groins                                     | farms     |         |                                      |         | -                                    | -     |
|  | \$1,000   |         |                                      |         | -                                    | -     |
| Tobacco                                    | farms     |         |                                      |         | -                                    | -     |
|  | \$1,000   |         |                                      |         | -                                    | -     |
| Cotton and cottonseed                      | farms     |         |                                      |         | -                                    | -     |
|  | \$1,000   |         |                                      |         | -                                    | -     |
| Field seeds, hay, forage, and silage       | farms     |         |                                      |         | 19                                   | 8     |
|  | \$1,000   |         |                                      |         | 454                                  | 88    |
| Other field crops                          | farms     |         |                                      |         | -                                    | -     |
|  | \$1,000   |         |                                      |         | -                                    | -     |
| Vegetables, sweet corn, and melons         | farms     |         |                                      |         | -                                    | -     |
|  | \$1,000   |         |                                      |         | -                                    | -     |
| Fruits, nuts, and berries                  | farms     |         |                                      |         | -                                    | 1     |
|  | \$1,000   |         |                                      |         | -                                    | 8     |
| Livestock, poultry, and their products     | farms     |         |                                      |         | 38                                   | 52    |
|  | \$1,000   |         |                                      |         | 2 429                                | 2 719 |
| Poultry and poultry products               | farms     |         |                                      |         | 1                                    | 1     |
|  | \$1,000   |         |                                      |         | 1                                    | 1     |
| Dairy products                             | farms     |         |                                      |         | 2                                    | 5     |
|  | \$1,000   |         |                                      |         | (D)                                  | 240   |
| Cattle and calves                          | farms     |         |                                      |         | 31                                   | (NA)  |
|  | \$1,000   |         |                                      |         | 2 177                                | 2 358 |
| Hogs and pigs                              | farms     |         |                                      |         | -                                    | (NA)  |
|  | \$1,000   |         |                                      |         | -                                    | 121   |
| Sheep, lambs, and wool                     | farms     |         |                                      |         | 2                                    |       |
|  | \$1,000   |         |                                      |         | (D)                                  |       |
| Other livestock and livestock products     | farms     |         |                                      |         | 10                                   |       |
|  | \$1,000   |         |                                      |         | 35                                   |       |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over, 1974 |      |
|--|-----------|------|--------------------------------------|------|--|------|
|  | 1974      | 1969 | 1974                                 | 1969 | 1974                                       | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> |           |      |                                      |      |  |      |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | farms     | 47   | (NA)                                 | 25   | (NA)                                       |      |
|  | \$1,000   | 8    | (NA)                                 | 6    | (NA)                                       |      |
| Customwork and other agricultural services   | farms     | 74   | (NA)                                 | 73   | (NA)                                       |      |
|  | \$1,000   | 4    | 7                                    | 3    | 6  |      |
| Recreational services  | farms     | 31   | 18                                   | 30   | 18   |      |
|  | \$1,000   | 1    | 1                                    | 1    | -  |      |
| Government farm programs   | farms     | -    | 5                                    | -    | 4  |      |
|  | \$1,000   | -    | 3                                    | -    | 2  |      |
| Rent of farmland or from lease or sale of allotments   | farms     | 3    | (NA)                                 | 2    | (NA)                                       |      |
|  | \$1,000   | (D)  | (NA)                                 | (D)  | (NA)                                       |      |
| Other farm-related sources   | farms     | 1    | (NA)                                 | 1    | (NA)                                       |      |
|  | \$1,000   | 2    | (NA)                                 | 2    | (NA)                                       |      |
| Expenses for farm-related income sources <sup>1</sup>  | farms     | 3    | (NA)                                 | 2    | (NA)                                       |      |
|  | \$1,000   | (D)  | (NA)                                 | (D)  | (NA)                                       |      |
| Total family income from off-farm sources <sup>2</sup>   | farms     |      |                                      |      | 36   |      |
|  | \$1,000   |      |                                      |      | 584  |      |
| Nonfarm business, excluding farm related   | farms     |      |                                      |      | 7  |      |
|  | \$1,000   |      |                                      |      | 66   |      |
| Cash wages, salaries, commissions, and tips  | farms     |      |                                      |      | 25   |      |
|  | \$1,000   |      |                                      |      | 406  |      |
| Interest, dividends, or royalties  | farms     |      |                                      |      | 11   |      |
|  | \$1,000   |      |                                      |      | 90   |      |
| Federal Social Security, pensions, retirement pay, etc.  | farms     |      |                                      |      | 7  |      |
|  | \$1,000   |      |                                      |      | 17   |      |
| Rent income of nonfarm property  | farms     |      |                                      |      | 4  |      |
|  | \$1,000   |      |                                      |      | 6  |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       | All farms |       | Farms with sales of \$2,500 and over |      |
|---|-----------|-------|--------------------------------------|-------|-----------|-------|--------------------------------------|------|
|   | 1974      | 1969  | 1974                                 | 1969  | 1974      | 1969  | 1974                                 | 1969 |
| Total farm production expenses <sup>1</sup>                 | farms     | 79    | 90                                   | 53    | 56        |       |                                      |      |
|   | \$1,000   | 2 823 | 2 288                                | 2 739 | 2 206     |       |                                      |      |
| Farms with—   |           |       |                                      |       |           |       |                                      |      |
| \$1 to \$999  |           | 1     | 14                                   | -     | 4         |       |                                      |      |
| \$1,000 to \$1,999  |           | 10    | 11                                   | -     |           |       |                                      |      |
| \$2,000 to \$2,999  |           | 10    | 4                                    | 2     | 3         |       |                                      |      |
| \$3,000 to \$4,999  |           | 12    | 15                                   | 11    | 6         |       |                                      |      |
| \$5,000 to \$9,999  |           | 15    | 14                                   | 10    | 11        |       |                                      |      |
| \$10,000 to \$19,999  |           | 9     | 8                                    | 8     | 9         |       |                                      |      |
| \$20,000 to \$39,999  |           | 7     | 32                                   | 7     | 9         |       |                                      |      |
| \$40,000 to \$59,999  |           | 3     | 3                                    | -     |           |       |                                      |      |
| \$60,000 and over   |           | 12    | 12                                   | 12    | 14        |       |                                      |      |
| Livestock and poultry purchased                             | farms     | 33    | 53                                   | 26    | 35        |       |                                      |      |
|   | \$1,000   | 507   | 501                                  | 505   | 493       |       |                                      |      |
| Feed for livestock and poultry purchased                    | farms     | 61    | 75                                   | 36    | 48        |       |                                      |      |
|   | \$1,000   | 623   | 383                                  | 590   | 370       |       |                                      |      |
| Commercially mixed formula feeds                            | farms     | 48    | 52                                   | 34    | 43        |       |                                      |      |
|   | \$1,000   | 388   | 197                                  | 378   | 194       |       |                                      |      |
| Feed ingredients  | farms     | (NA)  | (NA)                                 | 3     | 3         |       |                                      |      |
|   | \$1,000   | (NA)  | (NA)                                 | 15    | 15        |       |                                      |      |
| Whole grains  | farms     | (NA)  | (NA)                                 | 4     | 4         |       |                                      |      |
|   | \$1,000   | (NA)  | (NA)                                 | 82    | 3         |       |                                      |      |
| Hay, green chop, and silage                                 | farms     | (NA)  | (NA)                                 | 14    | 26        |       |                                      |      |
|   | \$1,000   | (NA)  | (NA)                                 | 115   | 159       |       |                                      |      |
| Animal health costs for livestock and poultry               | farms     | (NA)  | (NA)                                 | 29    | (NA)      |       |                                      |      |
|   | \$1,000   | (NA)  | (NA)                                 | 50    | (NA)      |       |                                      |      |
| Seeds, bulbs, plants, and trees purchased                   | farms     |       |                                      | 10    | 13        | 7     | 6                                    |      |
|   | \$1,000   |       |                                      | 3     | 4         | 3     | 4                                    |      |
| Commercial fertilizer purchased                             | farms     |       |                                      | 14    | 17        | 11    | 14                                   |      |
|   | \$1,000   |       |                                      | 14    | 13        | 13    | 12                                   |      |
| Other agricultural chemicals purchased                      | farms     |       |                                      | 12    | (NA)      | 11    | (NA)                                 |      |
|   | \$1,000   |       |                                      | 3     | 5         | 3     | 5                                    |      |
| Lime  | farms     |       |                                      | (NA)  | -         | -     | -                                    |      |
|   | \$1,000   |       |                                      | (NA)  | -         | -     | -                                    |      |
| Gasoline and other petroleum fuel and oil for farm business | farms     |       |                                      | 75    | 79        | 53    | 56                                   |      |
|   | \$1,000   |       |                                      | 139   | 96        | 130   | 88                                   |      |
| Gasoline  | farms     |       |                                      | (NA)  | (NA)      | 53    | 56                                   |      |
|   | \$1,000   |       |                                      | (NA)  | (NA)      | 96    | 64                                   |      |
| Diesel oil  | farms     |       |                                      | (NA)  | (NA)      | 35    | 15                                   |      |
|   | \$1,000   |       |                                      | (NA)  | (NA)      | 17    | 7                                    |      |
| LP gas, butane, and propane                                 | farms     |       |                                      | (NA)  | (NA)      | 9     | 11                                   |      |
|   | \$1,000   |       |                                      | (NA)  | (NA)      | 8     | 9                                    |      |
| Motor oil, grease, piped gas, kerosene, and fuel oil        | farms     |       |                                      | (NA)  | (NA)      | 53    | 56                                   |      |
|   | \$1,000   |       |                                      | (NA)  | (NA)      | 9     | 8                                    |      |
| Hired farm labor  | farms     |       |                                      | 47    | 47        | 36    | 35                                   |      |
|   | \$1,000   |       |                                      | 373   | 292       | 372   | 288                                  |      |
| Contract labor  | farms     |       |                                      | 2     | 27        | 2     | 4                                    |      |
|   | \$1,000   |       |                                      | 3     | 41        | 3     | 1                                    |      |
| Machine hire and customwork                                 | farms     |       |                                      | 16    | 6         | 12    | 26                                   |      |
|   | \$1,000   |       |                                      | 18    | 6         | 6     | 6                                    |      |
| All other production expenses                               | farms     |       |                                      | 68    | 80        | 51    | 56                                   |      |
|   | \$1,000   |       |                                      | 1 138 | 953       | 1 063 | 921                                  |      |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |       | Farms with sales of \$2,500 and over |      | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-------|--------------------------------------|------|-----------|------|--------------------------------------|------|
| 1974  | 1969  | 1974                                 | 1969 | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |       |                                      |      |           |      |                                      |      |
| Estimated market value of all machinery and equipment |       |                                      |      |           |      |                                      |      |
| \$1,000.  |       |                                      |      |           |      |                                      |      |
| Average per farm                                      |       |                                      |      |           |      |                                      |      |
| \$1 to \$999  | 4     | ~                                    | 1    | 18        |      |                                      |      |
| \$1,000 to \$4,999                                    | 13    | 33                                   | 5    | 18        |      |                                      |      |
| \$5,000 to \$9,999                                    | 9     | 16                                   | 4    | 11        |      |                                      |      |
| \$10,000 to \$19,999                                  | 22    | 10                                   | 15   | 7         |      |                                      |      |
| \$20,000 to \$29,999                                  | 18    | 16                                   | 16   | 11        |      |                                      |      |
| \$30,000 to \$49,999                                  | 4     | 19                                   | 4    | 6         |      |                                      |      |
| \$50,000 to \$69,999                                  | 4     | 19                                   | 3    | 2         |      |                                      |      |
| \$70,000 and over                                     | 5     | ~                                    | 5    | 2         |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |       |                                      |      |           |      |                                      |      |
| Automobiles   | farms | 46                                   | 52   | 37        | 37   |                                      |      |
| number  |       | 61                                   | 72   | 52        | 53   |                                      |      |
| mfd in last 5 years, number                           |       | 43                                   | 49   | 37        | 38   |                                      |      |
| Motor trucks, including pickups                       | farms | 73                                   | 73   | 51        | 52   |                                      |      |
| number  |       | 203                                  | 159  | 153       | 126  |                                      |      |
| mfd in last 5 years, number                           |       | 70                                   | 73   | 65        | 55   |                                      |      |
| Wheel tractors  | farms | 69                                   | 64   | 48        | 45   |                                      |      |
| number  |       | 132                                  | 156  | 89        | 95   |                                      |      |
| mfd in last 5 years, number                           |       | 12                                   | 43   | 9         | 21   |                                      |      |
| Crawler tractors                                      | farms | 17                                   | 17   | 14        | 21   |                                      |      |
| number  |       | 18                                   | 18   | 14        | 24   |                                      |      |
| mfd in last 5 years, number                           |       | 2                                    | 2    | 2         | 2    |                                      |      |
| <b>Selected Machinery &amp; Equip. - Con.</b>         |       |                                      |      |           |      |                                      |      |
| Grain and bean combines, self-propelled               | farms | 1                                    | 1    | 1         | 1    |                                      |      |
| number  |       | 1                                    | 1    | 1         | 1    |                                      |      |
| mfd in last 5 years, number                           |       | ~                                    | ~    | ~         | ~    |                                      |      |
| Corn heads for combines                               | farms | ~                                    | 2    | ~         | ~    |                                      |      |
| number  |       | ~                                    | 2    | ~         | ~    |                                      |      |
| mfd in last 5 years, number                           |       | ~                                    | ~    | ~         | ~    |                                      |      |
| Other cornpickers and picker-shellers                 | farms | ~                                    | ~    | ~         | 2    |                                      |      |
| number  |       | ~                                    | ~    | ~         | 2    |                                      |      |
| mfd in last 5 years, number                           |       | ~                                    | ~    | ~         | ~    |                                      |      |
| Mower conditioners                                    | farms | 16                                   | (NA) | 15        | (NA) |                                      |      |
| number  |       | 18                                   | (NA) | 17        | (NA) |                                      |      |
| mfd in last 5 years, number                           |       | ~                                    | (NA) | ~         | (NA) |                                      |      |
| Pickup balers   | farms | 32                                   | 26   | 30        | 23   |                                      |      |
| number  |       | 36                                   | 28   | 34        | 25   |                                      |      |
| mfd in last 5 years, number                           |       | 5                                    | 4    | 5         | 3    |                                      |      |
| Windrowers, pull and self-propelled                   | farms | 29                                   | (NA) | 27        | 16   |                                      |      |
| number  |       | 33                                   | (NA) | 31        | 16   |                                      |      |
| mfd in last 5 years, number                           |       | 7                                    | (NA) | 7         | 2    |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | farms | 4                                    | (NA) | 2         | 3    |                                      |      |
| number  |       | 4                                    | (NA) | 2         | 3    |                                      |      |
| mfd in last 5 years, number                           |       | ~                                    | (NA) | ~         | (NA) |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                            |        |                                      |        | Sales   |              |                                      |        |
|--------------------------------------|--------|--------------------------------------|--------|---|--------------|--------------------------------------|--------|
| All farms                            |        | Forms with sales of \$2,500 and over |        | All farms   |              | Forms with sales of \$2,500 and over |        |
| Forms                                | Number | Forms                                | Number | Forms   | Number       | Forms                                | Number |
| <b>Any livestock or poultry</b> 1974 |        |                                      |        |   |              |                                      |        |
| Any cattle, hogs, or sheep           | 64     | (X)                                  | 39     | (X)   | 60           | (X)                                  | 38     |
| 1974                                 | 57     | (X)                                  | 33     | (X)   | 53           | (X)                                  | 33     |
| 1969                                 | 71     | (X)                                  | 48     | (X)   | 73           | (X)                                  | 50     |
| Cattle and calves                    | 50     | 23 355                               | 31     | 22 677  | 50           | 11 571                               | 31     |
| 1974                                 | 64     | 22 644                               | 47     | 22 148  | 66           | 15 894                               | 49     |
| Farms with—                          |        |                                      |        |   |              |                                      |        |
| 1 to 4                               | ~      | ~                                    | ~      | 1   | 3            | ~                                    | ~      |
| 5 to 9                               | 2      | 16                                   | ~      | 9   | 72           | 1                                    | 8      |
| 10 to 19                             | 4      | 48                                   | 1      | 16  | 185          | 5                                    | 59     |
| 20 to 49                             | 9      | 297                                  | 4      | 145   | 9            | 8                                    | 279    |
| 50 to 99                             | 15     | 884                                  | 6      | 406   | 1            | 70                                   | 65     |
| 100 to 199                           | 3      | 431                                  | 3      | 431   | 4            | 613                                  | 613    |
| 200 to 499                           | 7      | 1 958                                | 7      | 1 958   | 8            | 2 805                                | 508    |
| 500 and over                         | 10     | 19 721                               | 10     | 19 721  | 4            | 7 524                                | 1 499  |
| Cows and heifers that had calved     | 43     | 14 030                               | 27     | 13 716  | (NA)         | (NA)                                 | (NA)   |
| 1974                                 | 48     | 14 807                               | 37     | 14 606  | (NA)         | (NA)                                 | (NA)   |
| 1969                                 | 43     | 13 905                               | 27     | 13 595  | (NA)         | (NA)                                 | (NA)   |
| Beef cows                            | (NA)   | 14 477                               | 34     | 14 278  | (NA)         | (NA)                                 | (NA)   |
| Milk cows                            | 8      | 125                                  | 5      | 121   | (NA)         | (NA)                                 | (NA)   |
| Dairy products sold                  | (X)    | (X)                                  | (X)    | (X)   | (NA)         | 2                                    | (D)    |
| 1974                                 | (X)    | (X)                                  | (X)    | (X)   | (NA)         | 5                                    | (X)    |
| 1969                                 |        |                                      |        |   |              |                                      | 240    |
| <b>Inventory, 1974</b>               |        |                                      |        | <b>Sales, 1974—Forms with sales of \$2,500 and over</b> |              |                                      |        |
| All farms                            |        | Forms with sales of \$2,500 and over |        | Forms   |              | Number                               |        |
| Forms                                | Number | Forms                                | Number | Forms   | Number       | Dollars (\$1,000)                    |        |
| <b>Beef cows</b>                     |        |                                      |        |   |              |                                      |        |
| Farms with—                          |        |                                      |        |   |              |                                      |        |
| 1 to 4                               | 43     | 13 905                               | 27     | 13 595  | Cattle sold  | 30                                   | 8 310  |
| 5 to 9                               | 2      | 4                                    | ~      | ~   | Farms with—  | 2                                    | 1 826  |
| 10 to 19                             | 1      | 6                                    | ~      | ~   | 1 to 4       | 6                                    | 1      |
| 20 to 49                             | 3      | 42                                   | 1      | 15  | 5 to 9       | 6                                    | 1      |
| 50 to 99                             | 18     | 494                                  | 7      | 221   | 10 to 19     | 5                                    | 54     |
| 100 to 199                           | 2      | 117                                  | 2      | 117   | 20 to 49     | 9                                    | 316    |
| 200 to 499                           | 5      | 763                                  | 5      | 763   | 50 to 99     | 3                                    | 238    |
| 500 and over                         | 4      | 1 378                                | 4      | 1 378   | 100 to 199   | 6                                    | 1 556  |
|                                      | 8      | 11 101                               | 8      | 11 101  | 200 to 499   | 4                                    | 366    |
|                                      |        |                                      |        |   | 500 and over | 4                                    | 6 134  |
| Milk cows                            | 8      | 125                                  | 5      | 121   | Calves sold  | 15                                   | 3 048  |
| Farms with—                          |        |                                      |        |   | Farms with—  | 15                                   | 351    |
| 1 or 2                               | 5      | 8                                    | 2      | 4   | 1 or 2       | ~                                    | ~      |
| 3 or 4                               | ~      | ~                                    | ~      | ~   | 3 or 4       | ~                                    | ~      |
| 5 to 9                               | 2      | 12                                   | 2      | 12  | 5 to 9       | 1                                    | 5      |
| 10 to 19                             | ~      | ~                                    | ~      | ~   | 10 to 19     | 2                                    | 29     |
| 20 to 49                             | ~      | ~                                    | ~      | ~   | 20 to 49     | 4                                    | 120    |
| 50 to 99                             | ~      | ~                                    | ~      | ~   | 50 to 99     | 1                                    | 75     |
| 100 to 199                           | 1      | 105                                  | 1      | 105   | 100 to 199   | 2                                    | 9      |
| 200 to 499                           | ~      | ~                                    | ~      | ~   | 200 to 499   | 4                                    | (D)    |
| 500 and over                         | ~      | ~                                    | ~      | ~   | 500 and over | 1                                    | 1 167  |
|                                      |        |                                      |        |   |              |                                      | (D)    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |       | Sales—<br>Farms with sales of \$2,500 and over |        |                   |      |
|--|-------|--------|-------|--|--------|-------------------|------|
|  | Farms | Number |       | Farms  | Number | Dollars (\$1,000) |      |
| Heifers and heifer calves                          | 1974  | 29     | 4 013 | Cattle fattened on grains and concentrates     | 1974   | 1                 | 69   |
|  | 1969  | 42     | 4 279 |  | 1969   | 1                 | (NA) |
| Beef heifers                                       | 1974  | 27     | 3 716 | Farms with—                                    |        | —                 | —    |
| Milk heifers                                       | 1974  | 5      | 297   | 1 to 9   | 1974   | —                 | —    |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 28     | 4 948 | 10 to 19                                       | 1974   | —                 | —    |
|  | 1969  | 44     | 3 263 | 20 to 49                                       | 1974   | —                 | —    |
|  |       |        |       | 50 to 99                                       | 1974   | 1                 | 69   |
|  |       |        |       | 100 to 199                                     | 1974   | —                 | —    |
|  |       |        |       | 200 to 499                                     | 1974   | —                 | —    |
|  |       |        |       | 500 and over                                   | 1974   | —                 | —    |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |        |   |           | Sales     |   |                                      |        |  |  |  |
|---|-----------|--------|---|-----------|-----------|---|--------------------------------------|--------|--|--|--|
|   | All forms |        | Forms with sales of \$2,500<br>and over |           | All forms |   | Forms with sales of \$2,500 and over |        |  |  |  |
|   | Farms     | Number | Farms                                   | Number    | Farms     | Number                                  | Farms                                | Number |  |  |  |
| Hogs and pigs   | 1974      | 3      | 3                                       | —         | —         | —                                       | —                                    | —      |  |  |  |
|   | 1969      | 3      | 12                                      | 2         | 5         | 1                                       | 1                                    | (NA)   |  |  |  |
| Forms with—   |           |        |   |           |           |   |                                      |        |  |  |  |
| 1 to 4  | 1974      | 3      | 3                                       | —         | —         | —                                       | —                                    | —      |  |  |  |
| 5 to 9  | 1974      | —      | —                                       | —         | —         | —                                       | —                                    | —      |  |  |  |
| 10 to 24  | 1974      | —      | —                                       | —         | —         | —                                       | —                                    | —      |  |  |  |
| 25 to 49  | 1974      | —      | —                                       | —         | —         | —                                       | —                                    | —      |  |  |  |
| 50 to 99  | 1974      | —      | —                                       | —         | —         | —                                       | —                                    | —      |  |  |  |
| 100 to 199  | 1974      | —      | —                                       | —         | —         | —                                       | —                                    | —      |  |  |  |
| 200 to 499  | 1974      | —      | —                                       | —         | —         | —                                       | —                                    | —      |  |  |  |
| 500 and over  | 1974      | —      | —                                       | —         | —         | —                                       | —                                    | —      |  |  |  |
| Feeder pigs sold                                      | 1974      | (X)    | (X)                                     | (X)       | (X)       | —                                       | —                                    | (NA)   |  |  |  |
|   | 1969      | (X)    | (X)                                     | (X)       | (X)       | —                                       | —                                    | (NA)   |  |  |  |
| Sheep and lambs                                       | 1974      | 6      | (D)                                     | 2         | 3 (D)     | 4                                       | (D)                                  | 2      |  |  |  |
|   | 1969      | 12     | 3 374                                   | 5         | 3 102     | 10                                      | 3 281                                | 3      |  |  |  |
| Sheep and lambs shorn                                 | 1974      | (X)    | (X)                                     | (X)       | (NA)      | (NA)                                    | 1                                    | 3 039  |  |  |  |
| Sheep, lambs, and wool                                | 1974      | (X)    | (X)                                     | (X)       | (NA)      | (NA)                                    | 2                                    | (D)    |  |  |  |
| Goats   | 1974      | (NA)   | (NA)                                    | —         | (NA)      | (NA)                                    | —                                    | (D)    |  |  |  |
|   | 1969      | (NA)   | (NA)                                    | 1         | —         | (NA)                                    | —                                    | (NA)   |  |  |  |
| Horses and ponies                                     | 1974      | 35     | 468                                     | 22        | 338       | 8                                       | 25                                   | 5      |  |  |  |
|   | 1969      | 55     | 677                                     | (NA)      | (NA)      | 18                                      | 79                                   | (NA)   |  |  |  |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |        |   | Inventory |           |   |                                      |        |  |  |  |
| Forms   |           | Number |   | All forms |           | Forms with sales of<br>\$2,500 and over |                                      |        |  |  |  |
| Forms   |           | Number |   | Forms     |           | Number                                  |                                      |        |  |  |  |
| Litters of pigs farrowed between—                     |           |        |   |           |           |   |                                      |        |  |  |  |
| December 1 of preceding year and November 30, 1974    |           |        |   |           |           |   |                                      |        |  |  |  |
| 1969  |           |        |   |           |           |   |                                      |        |  |  |  |
| 1 to 2  |           |        |   |           |           |   |                                      |        |  |  |  |
| December 1 of preceding year and May 31, 1974         |           |        |   |           |           |   |                                      |        |  |  |  |
| 1969  |           |        |   |           |           |   |                                      |        |  |  |  |
| 1 to 1  |           |        |   |           |           |   |                                      |        |  |  |  |
| June 1 and November 30, 1974                          |           |        |   |           |           |   |                                      |        |  |  |  |
| 1969  |           |        |   |           |           |   |                                      |        |  |  |  |
| 1 to 1  |           |        |   |           |           |   |                                      |        |  |  |  |

\*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Forms with sales of \$2,500 and over |        | All farms |        | Forms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 5      | (X)                                  | 2      | (X)       | 1      | (X)                                  | —      |
|  | 1969      | (NA)   | (X)                                  | 5      | (X)       | (X)    | 1                                    | (X)    |
| Chickens 3 months old or older               | 1974      | 5      | 264                                  | 2      | 156       | —      | —                                    | —      |
|  | 1969      | 10     | 511                                  | 5      | 385       | 2      | 118                                  | 1      |
| Hens and pullets of laying age               | 1974      | 5      | 253                                  | 2      | 145       | 1      | 20                                   | —      |
|  | 1969      | 10     | 494                                  | 5      | 375       | 2      | 118                                  | 1      |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 4      | 128                                  | 1      | 20        | 1      | 20                                   | —      |
|  | 1969      | 1      | 125                                  | 1      | 125       | —      | —                                    | —      |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 400 to 1,399                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 2      | 1                                    | 1      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 1                                    | 1      |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |       |        |
|--|--------|-------|--------|--------------------------------------|--------|-------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age               | 1974   | 2     | 145    | —                                    | —      | —     | —      |
|  | 1969   | 5     | 375    | 1                                    | 78     | —     | —      |
| Hens for table or market egg production      | 1974   | 2     | 145    | —                                    | —      | —     | —      |
| Hens for hatching egg production             | 1974   | —     | —      | —                                    | —      | —     | —      |
| Pullets 3 months old or older                | 1974   | —     | —      | —                                    | —      | —     | —      |
|  | 1969   | —     | —      | —                                    | —      | —     | —      |
| Roosters and male chickens for breeding      | 1974   | 2     | 11     | —                                    | —      | —     | —      |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —      | —                                    | —      | —     | —      |
| Turkeys                                      | 1974   | —     | —      | —                                    | —      | —     | —      |
|  | 1969   | —     | —      | —                                    | —      | —     | —      |
| Turkeys for slaughter                        | 1974   | —     | —      | —                                    | —      | —     | —      |
| Heavy breed                                  | 1974   | —     | —      | —                                    | —      | —     | —      |
| Light breed                                  | 1974   | —     | —      | —                                    | —      | —     | —      |
| Turkey hens for breeding                     | 1974   | —     | —      | —                                    | —      | —     | —      |
|  | 1969   | —     | —      | —                                    | —      | —     | —      |
| Other poultry                                | 1974   | —     | —      | 1                                    | (X)    | —     | —      |
|  | 1969   | —     | —      | (X)                                  | (X)    | —     | (X)    |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |       |                    |        |                |       |
|---|------|-------|-------|--------------------|--------|----------------|-------|
| Forms                                       |      | Acres |       | Quantity harvested |        |                |       |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969  |
| Corn for all purposes                       | —    | 1     | 2     | 4                  | 12     | (X)            | (X)   |
| Sorghums for all purposes                   | —    | —     | 3     | —                  | 6      | (X)            | (X)   |
| Soybeans for beans (bushels)                | —    | —     | —     | —                  | —      | —              | —     |
| Peanuts for nuts (pounds)                   | —    | —     | —     | —                  | —      | —              | —     |
| Wheat (bushels)                             | —    | —     | —     | —                  | —      | —              | —     |
| Other small grains for grain                | —    | —     | —     | —                  | —      | (X)            | (X)   |
| Cotton (bales)                              | —    | —     | —     | —                  | —      | —              | —     |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —      | —              | —     |
| Irish potatoes (hundredweight)              | —    | —     | (NA)  | —                  | (NA)   | —              | (NA)  |
| Sweetpotatoes (bushels)                     | —    | —     | (NA)  | —                  | (NA)   | —              | (NA)  |
| Hay crops (tons, dry)                       | 38   | 33    | 3 558 | 3 280              | 15 139 | 11 304         | —     |
| Vegetables, sweet corn, or melons for sale  | —    | —     | 2     | —                  | 1      | (X)            | (X)   |
| Land in orchards                            | —    | 1     | 3     | 3                  | 86     | (X)            | (X)   |
| Berries for sale                            | —    | —     | —     | —                  | —      | (X)            | (X)   |
| Other crops                                 | —    | —     | (NA)  | —                  | 4      | (X)            | (X)   |
| Farms with sales of \$2,500 and over        |      |       |       |                    |        |                |       |
| Forms                                       |      | Acres |       | Quantity harvested |        | Irrigated land |       |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969  |
| Corn for grain or seed (bushels)            | —    | —     | —     | —                  | —      | —              | —     |
| Corn for silage or green chop (tons, green) | —    | —     | —     | —                  | —      | —              | —     |
| Corn for dry fodder, hogged or grazed       | —    | —     | —     | —                  | —      | —              | —     |
| Sorghums for grain (bushels)                | —    | —     | —     | —                  | —      | —              | —     |
| Sorghums for silage, fodder, hay, etc.      | —    | (NA)  | —     | —                  | —      | —              | —     |
| Alfalfa hay (tons, dry)                     | 27   | 23    | 2 438 | 2 030              | 11 982 | 8 414          | 27    |
|   |      |       |       |                    |        | 21             | 2 438 |
|   |      |       |       |                    |        |                | 2 010 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land |        | Commercial fertilizer used |        |       |      |        |      |
|--|-------|----------|----------------|--------|----------------------------|--------|-------|------|--------|------|
|  |       |          | Farms          | Acres  | Total                      |        | Dry   |      | Liquid |      |
|  |       |          |                |        | Farms                      | Acres  | Farms | Tons | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 13       | 2 427          | (X)    | 9                          | 847    | —     | —    | —      | —    |
|  | 1969  | 17       | 2 867          | (X)    | 11                         | 2 071  | 5     | 257  | 5      | 36   |
| Improved pasture                           | 1974  | 17       | 8 914          | (X)    | 14                         | 8 233  | 2     | 10   | 2      | 1    |
|  | 1969  | 25       | 28 518         | (X)    | 16                         | 20 846 | 1     | 261  | 1      | 27   |
| Corn for all purposes                      | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
|  | 1969  | 2        | 12             | (X)    | —                          | —      | 2     | 12   | 2      | 3    |
| Sorghums for all purposes                  | 1974  | 2        | 2              | (X)    | —                          | —      | 2     | 2    | 2      | (Z)  |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
| Wheat (bushels)                            | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | (NA)   | (NA) |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | (NA)   | (NA) |
| Oats (bushels)                             | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
| Barley (bushels)                           | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
| Rye (bushels)                              | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
| Other small grains for grain               | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | (NA)   | (NA) |
| Soybeans for beans (bushels)               | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | (NA)   | (NA) |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | (NA)   | (NA) |
| Hay crops (tons, dry)                      | 1974  | 31       | 3 152          | 14 099 | 31                         | 3 152  | 6     | 915  | 6      | 47   |
|  | 1969  | 25       | 2 611          | 9 648  | 23                         | 2 591  | 9     | 715  | 9      | 117  |
| Field seed crops                           | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
| Cotton (bales)                             | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
| Tobacco (pounds)                           | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | (NA)   | (NA) |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | (NA)   | (NA) |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | (NA)   | (NA) |
|  | 1969  | 2        | (Z)            | 20     | 2                          | (Z)    | 2     | (Z)  | (NA)   | (Z)  |
| Vegetables, sweet corn, or melons for sale | 1974  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | —      | —    |
| Land in orchards                           | 1974  | 1        | 85             | (X)    | 1                          | 80     | 1     | 80   | —      | 1    |
|  | 1969  | —        | —              | (X)    | —                          | —      | —     | —    | —      | 1    |

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

|                                 | Forms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 |       |       |          | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Nursery and greenhouse products | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Other crops                     | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974    | 1969  | 1974 | 1969 |
|--|---------|-------|------|------|
| Total chemical costs, including fertilizer and lime  |         |       |      |      |
| farms  | 19      | 19    |      |      |
| \$1,000  | 15      | 17    |      |      |
| Commercial fertilizer                                |         |       |      |      |
| farms  | 11      | 14    |      |      |
| acres on which used                                  | 925     | 1 331 |      |      |
| tons   | 48      | 186   |      |      |
| \$1,000  | 13      | 12    |      |      |
| Lime   |         |       |      |      |
| farms  | —       | —     |      |      |
| acres on which used                                  | —       | —     |      |      |
| tons   | —       | —     |      |      |
| \$1,000  | —       | —     |      |      |
| Sprays, dusts, granules, fumigants, etc. to control— |         |       |      |      |
| Insects on hay crops                                 |         |       |      |      |
| farms  | 1       | —     |      |      |
| acres on which used                                  | 60      | —     |      |      |
| \$1,000  | (Z)     | —     |      |      |
| Insects on other crops                               |         |       |      |      |
| farms  | —       | 1     |      |      |
| acres on which used                                  | —       | 80    |      |      |
| \$1,000  | —       | 2     |      |      |
| Nematodes in crops                                   |         |       |      |      |
| farms  | —       | —     |      |      |
| acres on which used                                  | \$1,000 | —     |      |      |

|  | 1974 | 1969 | 1974 | 1969 |
|--|------|------|------|------|
| Sprays, dusts, granules, fumigants, etc. to control— |      |      |      |      |
| Diseases in crops and orchards                       |      |      |      |      |
| farms  | —    | —    |      |      |
| acres on which used                                  | —    | —    |      |      |
| \$1,000  | —    | —    |      |      |
| Weeds or grass in crops                              |      |      |      |      |
| farms  | 4    | —    |      |      |
| acres on which used                                  | 205  | —    |      |      |
| \$1,000  | 1    | —    |      |      |
| Weeds or brush in pasture                            |      |      |      |      |
| farms  | —    | 2    |      |      |
| acres on which used                                  | 970  | —    |      |      |
| \$1,000  | —    | 2    |      |      |
| Weeds on all other land                              |      |      |      |      |
| farms  | 2    | (NA) |      |      |
| acres on which used                                  | 4    | (NA) |      |      |
| \$1,000  | (Z)  | (NA) |      |      |
| Chemicals for defoliation or for growth control      |      |      |      |      |
| of crops or thinning of fruit                        |      |      |      |      |
| farms  | —    | —    |      |      |
| acres on which used                                  | —    | —    |      |      |
| \$1,000  | —    | —    |      |      |
| Insect control on livestock and poultry              |      |      |      |      |
| farms  | 7    | 6    |      |      |
| \$1,000  | 1    | 1    |      |      |
| Other chemicals (see text)                           |      |      |      |      |
| farms  | —    | —    |      |      |
| \$1,000  | —    | —    |      |      |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|   | 1974    | 1969    | 1974 | 1969 |
|---|---------|---------|------|------|
| Farms irrigated in census year                                  | 44      | 39      |      |      |
| farms   | 83.0    | 69.6    |      |      |
| Proportion of farms   | —       | —       |      |      |
| Total land irrigated  | 12 257  | 25 595  |      |      |
| acres   | 278.6   | 656.2   |      |      |
| Average per farm  | —       | —       |      |      |
| Cropland irrigated  | 34      | 28      |      |      |
| farms   | 4 024   | 4 749   |      |      |
| acres   | 31      | 24      |      |      |
| Harvested cropland irrigated                                    | 3 152   | 2 671   |      |      |
| farms   | 9       | 11      |      |      |
| acres   | 847     | 2 071   |      |      |
| Cropland pasture irrigated                                      | —       | —       |      |      |
| farms   | 1       | (NA)    |      |      |
| acres   | 25      | 7       |      |      |
| Other cropland irrigated  | —       | —       |      |      |
| farms   | 14      | 16      |      |      |
| acres   | 8 233   | 20 846  |      |      |
| Posture irrigated, other than cropland pasture                  | —       | —       |      |      |
| farms   | 52 871  | 75 682  |      |      |
| acres   | 4.3     | 3.0     |      |      |
| Estimated quantity of irrigation water applied                  | —       | —       |      |      |
| Average per acre irrigated                                      | —       | —       |      |      |
| Land irrigated by—  |         |         |      |      |
| Furrows or ditches  | 17      | (NA)    |      |      |
| farms   | 4 021   | (NA)    |      |      |
| Land irrigated by— Continued                                    |         |         |      |      |
| Self-propelled sprinkler systems                                | —       | 1       |      |      |
| farms   | 50      | (NA)    |      |      |
| acres   | 15      | (NA)    |      |      |
| Other sprinkler systems   | —       | 1 985   |      |      |
| farms   | 316 405 | 230 687 |      |      |
| acres   | 6 074   | 5 584   |      |      |
| Cropland  | —       | 3 152   |      |      |
| farms   | —       | 2 676   |      |      |
| acres   | —       | —       |      |      |
| Harvested cropland  | —       | —       |      |      |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | —       | —       |      |      |
| farms   | —       | —       |      |      |
| acres irrigated in most recent year                             | —       | —       |      |      |
| Farms with artificial drainage                                  | —       | 3       |      |      |
| farms   | —       | 2       |      |      |
| Proportion of farms   | —       | 5.7     |      |      |
| percent   | —       | 3.5     |      |      |
| Land in farms with drainage                                     | —       | 6 580   |      |      |
| farms   | —       | 360     |      |      |
| acres   | —       | 120.0   |      |      |
| Land drained  | —       | —       |      |      |
| average per farm  | —       | —       |      |      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | —       | 6       |      |      |
| farms   | —       | 8       |      |      |
| number  | —       | 7       |      |      |
| acres   | —       | (NA)    |      |      |

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | 22                  | 12                     | 15                         |
| farms  | 4 533               | 1 595                  | 2 938                      |
| \$1,000  | —                   | —                      | —                          |
| Farms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | 2                   | —                      | 2                          |
| \$5,000 to \$9,999                               | 1                   | 1                      | 2                          |
| \$10,000 to \$29,999                             | 3                   | 2                      | 3                          |
| \$30,000 to \$49,999                             | 2                   | —                      | —                          |
| \$50,000 and over                                | 14                  | 9                      | 8                          |

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | Farms   |      | Workers |      | Dollars (\$1,000) |      |  | 1974 hired farm workers working— |                  |                |                   |
|--|---------|------|---------|------|-------------------|------|--|----------------------------------|------------------|----------------|-------------------|
|  | 1974    | 1969 | 1974    | 1969 | 1974              | 1969 |  | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |         |      |         |      |                   |      |  |                                  |                  |                |                   |
| 150 days or more   | 21      | 19   | 53      | 50   | 311               | 288  |  |                                  | 21               | 22             | 5                 |
| 25 to 149 days   | 22      | 27   | 63      | 103  | 58                | 3    |  |                                  | 311              | 58             | 3                 |
| Less than 25 days  | 5       | 4    | (NA)    | (NA) | 3                 | 1    |  |                                  | 53               | 63             | 18                |
| Total contract labor   | 2       | —    | —       | —    | —                 | 1    |  |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | —       | (NA) | —       | (NA) | —                 | (NA) |  |                                  |                  |                |                   |
| Farms  | 36      | —    | —       | —    | —                 | —    |  |                                  |                  |                |                   |
| Cash wages paid  | \$1,000 | 372  | —       | —    | —                 | —    |  |                                  |                  |                |                   |
| Number of workers  | 134     | —    | —       | —    | —                 | —    |  |                                  |                  |                |                   |
| Farms with—  |         |      |         |      |                   |      |  |                                  |                  |                |                   |
| 1 worker   | 18      | 12   | —       | —    | —                 | —    |  |                                  |                  |                |                   |
| 2 workers  | 2       | 3    | —       | —    | —                 | —    |  |                                  |                  |                |                   |
| 3 or 4 workers   | 12      | 4    | —       | —    | —                 | —    |  |                                  |                  |                |                   |
| 5 to 9 workers   | 1       | 1    | —       | —    | —                 | —    |  |                                  |                  |                |                   |
| 10 workers and over  | 3       | 1    | —       | —    | —                 | —    |  |                                  |                  |                |                   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |           | Farms with sales of \$2,500 and over |           |           |
|--|-----------|--------|--------------------------------------|--------|-----------|-----------|--------------------------------------|-----------|-----------|
|  | 1974      |        | 1969                                 |        | 1974      |           | 1969                                 |           |           |
|  | All farms | number | All farms                            | number | All farms | number    | All farms                            | number    |           |
| All farms  | 1 667     | ✓      | 1 712                                |        | 1 443     | 1 397     |                                      |           |           |
| Land in farms  | 3 122 486 | ✓      | 3 822 604                            |        | 3 096 991 | 3 780 114 |                                      |           |           |
| Average size of farm   | 1 873     | ✓      | 2 233                                |        | 2 146     | 2 706     |                                      |           |           |
| Approximate land area  | 5 217 280 |        | 5 217 280                            |        | 5 217 280 | 5 217 280 |                                      |           |           |
| Proportion in farms  | 59.8      |        | 73.3                                 |        | 59.4      | 72.5      |                                      |           |           |
| Value of land and buildings  | 1 579 453 |        | 916 352                              |        | 1 557 391 | 894 833   |                                      |           |           |
| Average per farm   | 947 482   |        | 535 252                              |        | 1 079 273 | 640 538   |                                      |           |           |
| Average per acre   | 506       |        | 240                                  |        | 503       | 237       |                                      |           |           |
| Farms by size:   |           |        |                                      |        |           |           |                                      |           |           |
| 1 to 9 acres   | 141       |        | 192                                  |        | 75        | 61        |                                      |           |           |
| 10 to 49 acres   | 338       |        | 308                                  |        | 236       | 195       |                                      |           |           |
| 50 to 69 acres   | 57        |        | 47                                   |        | 49        | 38        |                                      |           |           |
| 70 to 99 acres   | 117       |        | 83                                   |        | 112       | 73        |                                      |           |           |
| 100 to 139 acres   | 73        |        | 66                                   |        | 67        | 58        |                                      |           |           |
| 140 to 179 acres   | 118       |        | 123                                  |        | 111       | 111       |                                      |           |           |
| 180 to 219 acres   | 37        |        | 47                                   |        | 36        | 45        |                                      |           |           |
| 220 to 259 acres   | 50        |        | 46                                   |        | 47        | 45        |                                      |           |           |
| 260 to 499 acres   | 213       |        | 250                                  |        | 200       | 236       |                                      |           |           |
| 500 to 999 acres   | 196       |        | 223                                  |        | 186       | 215       |                                      |           |           |
| 1,000 to 1,999 acres   | 138       |        | 131                                  |        | 138       | 127       |                                      |           |           |
| 2,000 acres and over   | 189       |        | 196                                  |        | 186       | 193       |                                      |           |           |
| Farms with sales of \$2,500 and over   |           |        |                                      |        |           |           |                                      |           |           |
|  | 1974      |        | 1969                                 |        |           | 1974      |                                      | 1969      |           |
| Other cropland   |           |        | 248                                  | (NA)   | 59 960    | 132 051   |                                      |           |           |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured |           |        | 19                                   | 28     | 1 748     | 2 315     |                                      |           |           |
| Cropland on which all crops failed   |           |        | 16                                   | 69     | 2 008     | 7 091     |                                      |           |           |
| Cropland in cultivated summer fallow   |           |        | 45                                   | 144    | 18 385    | 43 582    |                                      |           |           |
| Cropland idle  |           |        | 188                                  | 422    | 37 819    | 79 063    |                                      |           |           |
| Total woodland   |           |        | 11                                   | 21     | 5 570     | 109 644   |                                      |           |           |
| Woodland pastured  |           |        | 7                                    | 11     | 4 427     | 101 829   |                                      |           |           |
| Farms with sales of \$2,500 and over   |           |        |                                      |        |           |           |                                      |           |           |
|  | 1974      |        | 1969                                 |        |           | 1974      |                                      | 1969      |           |
| Total woodland — Continued   |           |        |                                      |        |           |           |                                      |           |           |
| Woodland not pastured  |           |        |                                      |        |           |           |                                      | 5         | 10        |
| Other land   |           |        |                                      |        |           |           |                                      | 1 143     | 7 815     |
| Pastureland and rangeland, other than cropland and woodland pasture                            |           |        |                                      |        |           |           |                                      | 839       | (NA)      |
| Improved pastureland and rangeland   |           |        |                                      |        |           |           |                                      | 2 192 256 | 2 855 613 |
| Unimproved pastureland and rangeland   |           |        |                                      |        |           |           |                                      | 2 117 972 | 2 792 225 |
| Land in houselots, barnlots, ponds, roads, wasteland, etc.                                     |           |        |                                      |        |           |           |                                      | 44        | 83        |
|  |           |        |                                      |        |           |           |                                      | 67 048    | 356 814   |
|  |           |        |                                      |        |           |           |                                      | 178       | 207       |
|  |           |        |                                      |        |           |           |                                      | 2 050 924 | 2 435 411 |
|  |           |        |                                      |        |           |           |                                      | 718       | 710       |
|  |           |        |                                      |        |           |           |                                      | 74 284    | 63 388    |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |           | Farms with sales of \$2,500 and over |           | All farms |        | Farms with sales of \$2,500 and over |           |
|--|-----------|-----------|--------------------------------------|-----------|-----------|--------|--------------------------------------|-----------|
|  | 1974      |           | 1969                                 |           | 1974      |        | 1969                                 |           |
|  | All farms | number    | All farms                            | number    | All farms | number | All farms                            | number    |
| All farm operators   | 1 667     | 1 712     | 1 443                                | 1 397     |           |        |                                      |           |
| Land in farms  | 3 122 486 | 3 822 604 | 3 096 991                            | 3 780 114 |           |        |                                      |           |
| Harvested cropland   | 781 386   |           | 643 181                              |           | 779 814   |        | 639 401                              |           |
| Farms by tenure of farm operator:                            |           |           |                                      |           |           |        |                                      |           |
| Full owners  | 860       | 800       | 666                                  | 542       |           |        |                                      |           |
| Land in farms  | 751 346   | 382 203   | 735 603                              | 350 092   |           |        |                                      |           |
| Harvested cropland   | 223 671   | 83 280    | 222 265                              | 79 736    |           |        |                                      |           |
| Part owners  | 502       | 594       | 487                                  | 573       |           |        |                                      |           |
| Land in farms  | 1 572 248 | 2 721 382 | 1 564 448                            | 2 712 610 |           |        |                                      |           |
| Harvested cropland   | 425 502   | 409 727   | 425 454                              | 409 595   |           |        |                                      |           |
| Tenants  | 305       | 318       | 290                                  | 282       |           |        |                                      |           |
| Land in farms  | 798 892   | 719 019   | 796 940                              | 717 412   |           |        |                                      |           |
| Harvested cropland   | 132 213   | 150 174   | 132 095                              | 150 070   |           |        |                                      |           |
| Percent of tenancy   | 18.3      | 18.5      | 20.1                                 | 20.1      |           |        |                                      |           |
| Black and other races, see text                              |           |           |                                      |           |           |        |                                      |           |
| Form operators by tenure: <sup>1</sup>                       |           |           |                                      |           |           |        |                                      |           |
| All form operators   | 68        | (NA)      | 46                                   | 15        |           |        |                                      |           |
| Land in farms  | 65 453    | (NA)      | 65 011                               | 3 317     |           |        |                                      |           |
| Harvested cropland   | 6 285     | (NA)      | 6 039                                | 2 464     |           |        |                                      |           |
| Full owners  | 38        | (NA)      | 16                                   | 5         |           |        |                                      |           |
| Land in farms  | 7 684     | (NA)      | 7 242                                | 100       |           |        |                                      |           |
| Harvested cropland   | 1 468     | (NA)      | 1 222                                | 4         |           |        |                                      |           |
| Part owners  | 8         | (NA)      | 8                                    | 4         |           |        |                                      |           |
| Land in farms  | 3 919     | (NA)      | 3 919                                | 2 001     |           |        |                                      |           |
| Harvested cropland   | 1 567     | (NA)      | 1 567                                | 1 847     |           |        |                                      |           |
| Tenants  | 22        | (NA)      | 22                                   | 6         |           |        |                                      |           |
| Land in farms  | 53 850    | (NA)      | 53 850                               | 1 216     |           |        |                                      |           |
| Harvested cropland   | 3 250     | (NA)      | 3 250                                | 613       |           |        |                                      |           |
| Percent of tenancy   | 32.4      | (NA)      | 47.8                                 | 40.0      |           |        |                                      |           |
| Farms by type of organization—Con.                           |           |           |                                      |           |           |        |                                      |           |
| Partnership  |           |           |                                      |           | (NA)      | (NA)   | 289                                  | 294       |
| Land in farms  |           |           |                                      |           | (NA)      | (NA)   | 876 233                              | 1 137 691 |
| Corporation  |           |           |                                      |           | (NA)      | (NA)   | 127                                  | 110       |
| Land in farms  |           |           |                                      |           | (NA)      | (NA)   | 888 565                              | 823 157   |
| Other  |           |           |                                      |           | (NA)      | (NA)   | 12                                   | 10        |
| Land in farms  |           |           |                                      |           | (NA)      | (NA)   | 86 388                               | 6 633     |
| Form operators by age group: <sup>2</sup>                    |           |           |                                      |           |           |        |                                      |           |
| Under 25 years   |           |           |                                      |           | 6         | 20     | 6                                    | 12        |
| Land in farms  |           |           |                                      |           | 158       | 172    | 131                                  | 115       |
| Harvested cropland   |           |           |                                      |           | 232       | 327    | 187                                  | 266       |
| 25 to 34 years   |           |           |                                      |           | 468       | 537    | 395                                  | 456       |
| Land in farms  |           |           |                                      |           | 431       | 448    | 403                                  | 380       |
| Harvested cropland   |           |           |                                      |           | 230       | 208    | 182                                  | 168       |
| 35 to 44 years   |           |           |                                      |           | 51.9      | 50.5   | 52.1                                 | 51.1      |
| Land in farms  |           |           |                                      |           | 682       | (NA)   | 646                                  | (NA)      |
| Harvested cropland   |           |           |                                      |           | 74        | 121    | 59                                   | 107       |
| 45 to 54 years   |           |           |                                      |           | 30        | 50     | 19                                   | 43        |
| Land in farms  |           |           |                                      |           | 61        | 89     | 48                                   | 63        |
| Harvested cropland   |           |           |                                      |           | 383       | 483    | 272                                  | 266       |
| 55 to 64 years   |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| 65 years and over  |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| Average age  |           |           |                                      |           |           |        |                                      |           |
| Form operators by place of residence: <sup>2</sup>           |           |           |                                      |           |           |        |                                      |           |
| On farm operated   |           |           |                                      |           | 717       | 905    | 575                                  | 731       |
| Land in farms  |           |           |                                      |           | 65        | 648    | 61                                   | 556       |
| Harvested cropland   |           |           |                                      |           | 430       | 398    | 398                                  |           |
| On another farm  |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| In a rural area, not on a farm                               |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| In city, town, or urban area                                 |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| Form operators reporting days of work off farm: <sup>2</sup> |           |           |                                      |           |           |        |                                      |           |
| None   |           |           |                                      |           | 682       | (NA)   | 646                                  | (NA)      |
| Land in farms  |           |           |                                      |           | 74        | 121    | 59                                   | 107       |
| Harvested cropland   |           |           |                                      |           | 30        | 50     | 19                                   | 43        |
| 1 to 49 days   |           |           |                                      |           | 32        | 89     | 26                                   | 63        |
| Land in farms  |           |           |                                      |           | 61        | 48     | 48                                   |           |
| Harvested cropland   |           |           |                                      |           | 383       | 483    | 272                                  | 266       |
| 50 to 99 days  |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| 100 to 149 days  |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| 150 to 199 days  |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| 200 days and over  |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| Form operators by principal occupation: <sup>2</sup>         |           |           |                                      |           |           |        |                                      |           |
| Farming  |           |           |                                      |           | 1 028     | (NA)   | 978                                  | (NA)      |
| Land in farms  |           |           |                                      |           | 497       | (NA)   | 326                                  | (NA)      |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| Other  |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| Form operators reporting utilization of futures market       |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |
| Form operators reporting agricultural contracts              |           |           |                                      |           |           |        |                                      |           |
| Land in farms  |           |           |                                      |           |           |        |                                      |           |
| Harvested cropland   |           |           |                                      |           |           |        |                                      |           |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |         | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |
|---|-----------|---------|--------------------------------------|---------|--------------------------------------|---------|
|   | 1974      | 1969    | 1974                                 | 1969    | 1974                                 | 1969    |
| <b>Farms by value of sales:</b>                   |           |         |                                      |         |                                      |         |
| \$100,000 and over-----                           | 646       | 751     | 645                                  | 751     | 1 153                                | (NA)    |
| \$40,000 to \$99,999-----                         | 255       | 255     | 255                                  | 255     | 436 025                              | 166 380 |
| \$20,000 to \$39,999-----                         | 163       | 178     | 163                                  | 178     | 370                                  | 540     |
| \$10,000 to \$19,999-----                         | 107       | 163     | 105                                  | 163     | 18 502                               | 10 069  |
| \$5,000 to \$9,999-----                           | 121       | 111     | 121                                  | 111     | -                                    | -       |
| \$2,500 to \$4,999-----                           | 116       | 118     | 116                                  | 114     | \$1,000                              | -       |
| Under \$2,500 (see text)-----                     | 259       | 391     | 38                                   | 80      | 731                                  | 762     |
| \$2,000 to \$2,499-----                           | 30        | 33      | (X)                                  | (X)     | 137 923                              | 42 459  |
| \$1,500 to \$1,999-----                           | 20        | 45      | (X)                                  | (X)     | 544                                  | 556     |
| \$1,000 to \$1,499-----                           | 54        | 49      | (X)                                  | (X)     | 44 694                               | 18 307  |
| Under \$1,000 (see text)-----                     | 155       | 264     | (X)                                  | (X)     | 222                                  | 331     |
| <b>Market value of agricultural products sold</b> |           |         |                                      |         |                                      |         |
| Average per farm-----                             | \$1,000   | \$1,000 | \$1,000                              | \$1,000 | \$1,000                              | \$1,000 |
| Average per farm-----                             | 570 187   | 304 949 | 569 788                              | 304 460 | 116 513                              | 454     |
| Average per farm-----                             | 342 044   | 178 124 | 394 864                              | 217 938 | 127 426                              | -       |
| Crops, including hay-----                         | farms     | 1 214   | 1 183                                | 1 153   | 30                                   | 30      |
| Crops, including hay-----                         | \$1,000   | 436 145 | 177 127                              | 166 380 | 3 874                                | 3 036   |
| Nursery and greenhouse products-----              | farms     | 35      | 34                                   | 27      | 22 534                               | 11 567  |
| Nursery and greenhouse products-----              | \$1,000   | 17 238  | 17 238                               | 10 618  | 359                                  | (NA)    |
| Forest products-----                              | farms     | 9       | 10                                   | 8       | 83 532                               | 107 655 |
| Forest products-----                              | \$1,000   | 13      | 35                                   | 35      | 35                                   | (NA)    |
| Livestock, poultry, and their products-----       | farms     | 594     | 652                                  | 439     | 158                                  | 5 169   |
| Livestock, poultry, and their products-----       | \$1,000   | 116 792 | 127 787                              | 116 513 | 5 980                                | -       |
| Poultry and poultry products-----                 | farms     | 44      | (NA)                                 | 30      | 50                                   | -       |
| Poultry and poultry products-----                 | \$1,000   | 3 896   | (NA)                                 | 3 036   | \$1,000                              | 434     |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|--------|--------------------------------------|---------|--|
|  | 1974      | 1969   | 1974                                 | 1969    |  |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |        |                                      |         |  |
| 400  | (NA)      | 233    | (NA)                                 | 708     |  |
| Income from farm-related sources before taxes and expenses <sup>1</sup> -----  | farms     | 407    | (NA)                                 | \$1,000 | 14 765                                     |
| \$1,000  | 15 864    | (NA)   | 15 780                               | 1 140   | 121  |
| Customwork and other agricultural services-----  | farms     | 200    | 257                                  | \$1,000 | 3 549                                      |
| \$1,000  | 4 066     | 3 764  | 4 053                                | 23 679  | -  |
| Recreational services-----   | farms     | 16     | 28                                   | 10 140  | 11 273                                     |
| \$1,000  | 227       | 127    | 223                                  | 1 064   | 1 060                                      |
| Government farm programs-----  | farms     | 78     | 744                                  | 1 064   | 1 060                                      |
| \$1,000  | 426       | 18 374 | 426                                  | 23 679  | 11 273                                     |
| Rent of farmland or from lease or sale of allotments-----  | farms     | 144    | (NA)                                 | 1 010   | (NA)                                       |
| \$1,000  | 8 569     | (NA)   | 8 512                                | 1 010   | (NA)                                       |
| Other farm-related sources-----  | farms     | 110    | (NA)                                 | 102     | (NA)                                       |
| \$1,000  | 2 576     | (NA)   | 2 567                                | 102     | (NA)                                       |
| Expenses for farm-related income sources <sup>1</sup> -----  | farms     | 145    | (NA)                                 | 134     | (NA)                                       |
| \$1,000  | 4 710     | (NA)   | 4 678                                | 134     | (NA)                                       |
| Total family income from off-farm sources <sup>2</sup> -----   | farms     | 949    | 971                                  | 905     | 901  |
| \$1,000  | 9 916     | 5 563  | 9 909                                | 5 556   |  |
| Nonfarm business, excluding farm related-----  | farms     | 1 102  | 1 140                                | 1 064   | 1 060                                      |
| \$1,000  | 30 277    | 11 365 | 30 238                               | 11 273  |  |
| Cash wages, salaries, commissions, and tips-----   | farms     | 424    | (NA)                                 | 424     | (NA)                                       |
| \$1,000  | 6 415     | (NA)   | 6 415                                | (NA)    |  |
| Interest, dividends, or royalties-----   | farms     | 344    | (NA)                                 | 344     | (NA)                                       |
| \$1,000  | 2 935     | (NA)   | 2 935                                | (NA)    |  |
| Federal Social Security, pensions, retirement pay, etc.-----   | farms     | 105    | (NA)                                 | 105     | (NA)                                       |
| \$1,000  | 503       | (NA)   | 503                                  | (NA)    |  |
| Rent income of nonfarm property-----   | farms     | 94     | (NA)                                 | 94      | (NA)                                       |
| \$1,000  | 1 363     | (NA)   | 1 363                                | (NA)    |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |       |
|--|-----------|---------|--------------------------------------|---------|-------|
|  | 1974      | 1969    | 1974                                 | 1969    |       |
| <b>Total farm production expenses-----farms</b>                  |           |         |                                      |         |       |
| \$1,000  | 1 665     | 1 712   | 1 443                                | 1 397   |       |
| Forms with-----  | 504 112   | 292 538 | 503 493                              | 291 118 |       |
| \$1 to \$999-----  | 102       | 111     | 8                                    | 27      |       |
| \$1,000 to \$1,999-----  | 75        | 121     | 22                                   |         |       |
| \$2,000 to \$2,999-----  | 72        | 62      | 34                                   | 19      |       |
| \$3,000 to \$4,999-----  | 87        | 119     | 60                                   | 73      |       |
| \$5,000 to \$9,999-----  | 160       | 208     | 154                                  | 190     |       |
| \$10,000 to \$19,999-----  | 164       | 161     | 161                                  | 207     |       |
| \$20,000 to \$39,999-----  | 172       | 1 091   | 172                                  | 160     |       |
| \$40,000 to \$59,999-----  | 98        |         | 98                                   |         |       |
| \$60,000 and over-----   | 735       |         | 734                                  | 721     |       |
| Livestock and poultry purchased-----                             | farms     | 359     | 480                                  | 286     | 330   |
| \$1,000  | 40 763    | 58 265  | 40 679                               | 58 107  |       |
| Feed for livestock and poultry purchased-----                    | farms     | 553     | 647                                  | 402     | 432   |
| \$1,000  | 47 251    | 33 842  | 47 047                               | 33 712  |       |
| Commercially mixed formula feeds-----                            | farms     | 433     | 455                                  | 343     | 351   |
| \$1,000  | 20 598    | 9 169   | 20 515                               | 9 129   |       |
| Feed ingredients-----  | farms     | (NA)    | (NA)                                 | 89      | 81    |
| \$1,000  | (NA)      | (NA)    | 4 487                                | 6 904   |       |
| Whole grains-----  | farms     | (NA)    | (NA)                                 | 156     | 129   |
| \$1,000  | (NA)      | (NA)    | 12 584                               | 12 133  |       |
| Hay, green chop, and silage-----                                 | farms     | (NA)    | (NA)                                 | 170     | 198   |
| \$1,000  | (NA)      | (NA)    | 9 460                                | 5 547   |       |
| Animal health costs for livestock and poultry-----               | farms     | (NA)    | (NA)                                 | 300     | (NA)  |
| \$1,000  | (NA)      | (NA)    | 779                                  | (NA)    |       |
| Seeds, bulbs, plants, and trees purchased-----                   | farms     | 949     | 971                                  | 905     | 901   |
| \$1,000  | 9 916     | 5 563   | 9 909                                | 5 556   |       |
| Commercial fertilizer purchased-----                             | farms     | 1 102   | 1 140                                | 1 064   | 1 060 |
| \$1,000  | 30 277    | 11 365  | 30 238                               | 11 273  |       |
| Other agricultural chemicals purchased-----                      | farms     | 1 038   | (NA)                                 | 1 010   | (NA)  |
| \$1,000  | 23 685    | 10 148  | 23 679                               | 10 096  |       |
| Lime-----  | farms     | (NA)    | 41                                   | 30      | 34    |
| \$1,000  | (NA)      | (NA)    | 52                                   | 111     | 52    |
| Gasoline and other petroleum fuel and oil for farm business----- | farms     | 1 609   | 1 646                                | 1 414   | 1 376 |
| \$1,000  | 12 889    | 6 334   | 12 846                               | 6 252   |       |
| Gasoline-----  | farms     | (NA)    | (NA)                                 | 1 377   | 1 349 |
| \$1,000  | (NA)      | (NA)    | 5 242                                | 2 949   |       |
| Diesel oil-----  | farms     | (NA)    | (NA)                                 | 952     | 870   |
| \$1,000  | (NA)      | (NA)    | 4 952                                | 2 013   |       |
| LP gas, butane, and propane-----                                 | farms     | (NA)    | (NA)                                 | 439     | 490   |
| \$1,000  | (NA)      | (NA)    | 1 382                                | 600     |       |
| Motor oil, grease, piped gas, kerosene, and fuel oil-----        | farms     | (NA)    | (NA)                                 | 1 414   | 1 376 |
| \$1,000  | (NA)      | (NA)    | 1 270                                | 691     |       |
| Hired farm labor-----  | farms     | 978     | 1 179                                | 943     | 1 103 |
| \$1,000  | 102 894   | 48 309  | 102 841                              | 48 241  |       |
| Contract labor-----  | farms     | 522     | 1 110                                | 512     | 633   |
| \$1,000  | 20 776    | 22 726  | 20 773                               | 13 735  |       |
| Machine hire and customwork-----                                 | farms     | 869     |                                      | 814     | 855   |
| \$1,000  | 22 247    |         | 22 230                               | 8 695   |       |
| All other production expenses-----                               | farms     | 1 614   | 1 590                                | 1 433   | 1 389 |
| \$1,000  | 193 414   | 95 985  | 192 472                              | 95 452  |       |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |     | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|-----|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |     | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |        |                                      |        |     |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 1 627     | 1 587  | 1 417                                | 1 332  |     |           |      |                                      |      |
| \$1,000s  | 123 503   | 55 868 | 121 474                              | 54 491 |     |           |      |                                      |      |
| Average per farm                                      | 75 908    | 35 203 | 85 726                               | 40 909 |     |           |      |                                      |      |
| Forms by value group:                                 |           |        |                                      |        |     |           |      |                                      |      |
| \$1 to \$999  | 22        | 62     | 17                                   | 259    |     |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 176       | 389    | 111                                  | 259    |     |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 197       | 240    | 116                                  | 196    |     |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 251       | 272    | 206                                  | 259    |     |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 215       |        | 209                                  | 161    |     |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 282       |        | 277                                  | 160    |     |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 149       |        | 149                                  | 297    |     |           |      |                                      |      |
| \$70,000 and over                                     | 335       |        | 332                                  |        |     |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |        |                                      |        |     |           |      |                                      |      |
| Automobiles   | 1 163     | 1 125  | 1 015                                | 965    |     |           |      |                                      |      |
| farms   |           |        |                                      |        |     |           |      |                                      |      |
| number  | 2 074     | 1 889  | 1 867                                | 1 665  |     |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |     |           |      |                                      |      |
| Motor trucks, including pickups                       | 1 504     | 1 278  | 1 403                                | 1 169  |     |           |      |                                      |      |
| farms   |           |        |                                      |        |     |           |      |                                      |      |
| number  | 1 485     | 1 397  | 1 303                                | 1 211  |     |           |      |                                      |      |
| mfd in last 5 years, number                           | 5 503     | 4 613  | 5 215                                | 4 324  |     |           |      |                                      |      |
| 2 828   | 2 071     | 2 728  | 1 947                                |        |     |           |      |                                      |      |
| Wheel tractors  | 1 419     | 1 363  | 1 254                                | 1 153  |     |           |      |                                      |      |
| farms   |           |        |                                      |        |     |           |      |                                      |      |
| number  | 6 145     | 6 467  | 5 915                                | 4 890  |     |           |      |                                      |      |
| mfd in last 5 years, number                           | 2 212     | 1 939  | 2 147                                | 1 571  |     |           |      |                                      |      |
| Crawler tractors                                      | 500       |        | 485                                  | 695    |     |           |      |                                      |      |
| farms   |           |        |                                      |        |     |           |      |                                      |      |
| number  | 998       |        | 983                                  | 1 325  |     |           |      |                                      |      |
| mfd in last 5 years, number                           | 153       |        | 146                                  | 321    |     |           |      |                                      |      |
| Grain and bean combines, self-propelled               | 96        |        | 129                                  |        | 94  |           | 127  |                                      |      |
| farms   |           |        |                                      |        |     |           |      |                                      |      |
| number  | 133       |        | 208                                  |        | 131 |           | 206  |                                      |      |
| mfd in last 5 years, number                           | 26        |        | 85                                   |        | 25  |           | 84   |                                      |      |
| Corn heads for combines                               | 3         |        | 40                                   |        | 3   |           | 5    |                                      |      |
| farms   |           |        |                                      |        |     |           |      |                                      |      |
| number  | 4         |        | 65                                   |        | 4   |           | 7    |                                      |      |
| mfd in last 5 years, number                           | -         |        | 13                                   |        | -   |           | 3    |                                      |      |
| Other cornpickers and picker-shellers                 | 31        |        |                                      |        | 31  |           | 33   |                                      |      |
| farms   |           |        |                                      |        |     |           |      |                                      |      |
| number  | 50        |        |                                      |        | 50  |           | 56   |                                      |      |
| mfd in last 5 years, number                           | 5         |        |                                      |        | 5   |           | 8    |                                      |      |
| Mower conditioners                                    | 93        |        | (NA)                                 |        | 86  |           | (NA) |                                      |      |
| farms   |           |        |                                      |        |     |           |      |                                      |      |
| number  | 116       |        | (NA)                                 |        | 109 |           | (NA) |                                      |      |
| mfd in last 5 years, number                           | 36        |        | (NA)                                 |        | 34  |           | (NA) |                                      |      |
| Pickup balers   | 235       |        | 212                                  |        | 234 |           | 197  |                                      |      |
| farms   |           |        |                                      |        |     |           |      |                                      |      |
| number  | 277       |        | 273                                  |        | 276 |           | 256  |                                      |      |
| mfd in last 5 years, number                           | 109       |        | 117                                  |        | 109 |           | 112  |                                      |      |
| Windrowers, pull and self-propelled                   | 245       |        | (NA)                                 |        | 237 |           | 193  |                                      |      |
| farms   |           |        |                                      |        |     |           |      |                                      |      |
| number  | 282       |        | (NA)                                 |        | 274 |           | 247  |                                      |      |
| mfd in last 5 years, number                           | 128       |        | (NA)                                 |        | 128 |           | 147  |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | 62        |        | (NA)                                 |        | 59  |           | 35   |                                      |      |
| farms   |           |        |                                      |        |     |           |      |                                      |      |
| number  | 109       |        | (NA)                                 |        | 106 |           | 64   |                                      |      |
| mfd in last 5 years, number                           | 42        |        | (NA)                                 |        | 42  |           | 20   |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |         |                                      |         | Sales  |         |                                      |         |                   |
|----------------------------------|-----------|---------|--------------------------------------|---------|--|---------|--------------------------------------|---------|-------------------|
|                                  | All farms |         | Farms with sales of \$2,500 and over |         | All farms  |         | Farms with sales of \$2,500 and over |         |                   |
|                                  | Farms     | Number  | Farms                                | Number  | Farms  | Number  | Farms                                | Number  | Dollars (\$1,000) |
| Any livestock or poultry         | 620       | (X)     | 466                                  | (X)     | 594  | (X)     | 439                                  | (X)     | 116 513           |
| Any cattle, hogs, or sheep       | 540       | (X)     | 404                                  | (X)     | 532  | (X)     | 397                                  | (X)     | 89 670            |
| 1969                             | 560       | (X)     | 393                                  | (X)     | 549  | (X)     | 400                                  | (X)     | (NA)              |
| Cattle and calves                | 495       | 227 716 | 367                                  | 225 330 | 479  | 234 840 | 359                                  | 233 956 | 83 532            |
| 1969                             | 498       | 268 503 | 345                                  | 265 886 | 482  | 407 490 | 348                                  | 405 939 | 107 655           |
| Forms with—                      |           |         |                                      |         |  |         |                                      |         |                   |
| 1 to 4                           | 40        | 100     | 25                                   | 68      | 71   | 176     | 29                                   | 74      | 19                |
| 5 to 9                           | 48        | 323     | 27                                   | 186     | 71   | 449     | 16                                   | 110     | 24                |
| 10 to 19                         | 78        | 1 053   | 23                                   | 305     | 94   | 1 257   | 75                                   | 1 009   | 226               |
| 20 to 49                         | 97        | 2 778   | 70                                   | 2 023   | 84   | 2 540   | 81                                   | 2 475   | 557               |
| 50 to 99                         | 56        | 4 039   | 47                                   | 3 510   | 34   | 2 307   | 34                                   | 2 307   | 521               |
| 100 to 199                       | 41        | 5 676   | 40                                   | 5 491   | 41   | 5 691   | 40                                   | 5 561   | 1 190             |
| 200 to 499                       | 47        | 16 456  | 47                                   | 16 456  | 42   | 12 717  | 42                                   | 12 717  | 3 011             |
| 500 and over                     | 88        | 197 291 | 88                                   | 197 291 | 42   | 209 703 | 42                                   | 209 703 | 77 984            |
| Cows and heifers that had calved | 370       | 66 299  | 291                                  | 65 332  | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)              |
| 1969                             | 346       | 62 067  | 240                                  | 61 213  | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)              |
| Beef cows                        | 319       | 45 386  | 245                                  | 44 499  | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)              |
| 1969                             | (NA)      | 44 565  | 198                                  | 43 814  | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)              |
| Milk cows                        | 94        | 20 913  | 72                                   | 20 833  | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)              |
| 1969                             | 95        | 17 502  | 58                                   | 17 399  | (NA)   | (NA)    | (NA)                                 | (NA)    | (NA)              |
| Dairy products sold              | (X)       | (X)     | (X)                                  | (X)     | (NA)   | (X)     | 29                                   | (X)     | 22 534            |
| 1969                             | (X)       | (X)     | (X)                                  | (X)     | (NA)   | (X)     | 32                                   | (X)     | 11 567            |
| Inventory, 1974                  |           |         |                                      |         |  |         |                                      |         |                   |
|                                  | All farms |         |                                      |         | Sales, 1974—Farms with sales of \$2,500 and over |         |                                      |         |                   |
|                                  | All farms |         | Farms with sales of \$2,500 and over |         | All farms  |         | Farms with sales of \$2,500 and over |         |                   |
|                                  | Farms     | Number  | Farms                                | Number  | Farms  | Number  | Farms                                | Number  | Dollars (\$1,000) |
| Beef cows                        | 319       | 45 386  | 245                                  | 44 499  | Cattle sold                                      |         | 286                                  | 208 792 | 79 949            |
| Forms with—                      |           |         |                                      |         | Farms with—                                      |         |                                      |         |                   |
| 1 to 4                           | 51        | 116     | 28                                   | 56      | 1 to 4   |         | 35                                   | 89      | 30                |
| 5 to 9                           | 39        | 246     | 21                                   | 129     | 5 to 9   |         | 42                                   | 314     | 86                |
| 10 to 19                         | 54        | 653     | 35                                   | 414     | 10 to 19   |         | 35                                   | 475     | 142               |
| 20 to 49                         | 50        | 1 397   | 38                                   | 1 056   | 20 to 49   |         | 49                                   | 1 456   | 421               |
| 50 to 99                         | 38        | 2 469   | 36                                   | 2 339   | 50 to 99   |         | 29                                   | 2 063   | 628               |
| 100 to 199                       | 34        | 4 760   | 34                                   | 4 760   | 100 to 199                                       |         | 29                                   | 3 987   | 1 041             |
| 200 to 499                       | 34        | 11 046  | 34                                   | 11 046  | 200 to 499                                       |         | 31                                   | 8 909   | 2 614             |
| 500 and over                     | 19        | 24 699  | 19                                   | 24 699  | 500 and over                                     |         | 36                                   | 191 499 | 74 987            |
| Milk cows                        | 94        | 20 913  | 72                                   | 20 833  | Calves sold                                      |         | 200                                  | 25 164  | 3 583             |
| Forms with—                      |           |         |                                      |         | Forms with—                                      |         |                                      |         |                   |
| 1 or 2                           | 48        | 59      | 31                                   | 38      | 1 or 2   |         | 13                                   | 19      | 2                 |
| 3 or 4                           | 8         | 24      | 5                                    | 15      | 3 or 4   |         | 25                                   | 80      | 17                |
| 5 to 9                           | 4         | 25      | 4                                    | 25      | 5 to 9   |         | 22                                   | 151     | 18                |
| 10 to 19                         | 4         | 40      | 3                                    | 30      | 10 to 19   |         | 37                                   | 526     | 80                |
| 20 to 49                         | 1         | 40      | —                                    | —       | 20 to 49   |         | 48                                   | 1 459   | 228               |
| 50 to 99                         | —         | —       | —                                    | —       | 50 to 99   |         | 16                                   | 1 014   | 82                |
| 100 to 199                       | 2         | 314     | 2                                    | 314     | 100 to 199                                       |         | 16                                   | 2 268   | 170               |
| 200 to 499                       | 13        | 4 532   | 13                                   | 4 532   | 200 to 499                                       |         | 15                                   | 4 825   | 497               |
| 500 and over                     | 14        | 15 879  | 14                                   | 15 879  | 500 and over                                     |         | 8                                    | 14 822  | 2 488             |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |         |  |      |    |         |        |
|--|--------|--|---------|--|------|----|---------|--------|
| Farms  | Number | Farms  | Number  |  |      |    |         |        |
| Heifers and heifer calves                          | 1974   | 247  | 53 111  | Cattle fattened on grains and concentrates | 1974 | 52 | 163 817 | 67 147 |
|  | 1969   | 267  | 49 478  |  | 1969 | 57 | 327 509 | (NA)   |
| Beef heifers                                       | 1974   | 207  | 35 633  | Farms with—                                |      |    |         |        |
| Milk heifers                                       | 1974   | 48   | 17 478  | 1 to 9                                     | 1974 | 19 | 57      | 25     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 306  | 106 887 | 10 to 19                                   | 1974 | 4  | 44      | 15     |
|  | 1969   | 312  | 155 195 | 20 to 49                                   | 1974 | 6  | 166     | 54     |
|  |        |  |         | 50 to 99                                   | 1974 | 3  | 210     | 70     |
|  |        |  |         | 100 to 199                                 | 1974 | 3  | 489     | 159    |
|  |        |  |         | 200 to 499                                 | 1974 | 3  | 943     | 371    |
|  |        |  |         | 500 and over                               | 1974 | 14 | 161 908 | 66 452 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| Inventory   |        |   |         | Sales     |         |   |         |         |            |      |
|---|--------|---|---------|-----------|---------|---|---------|---------|------------|------|
| All farms   |        | Farms with sales of \$2,500<br>and over |         | All farms |         | Farms with sales of \$2,500 and over    |         |         |            |      |
| Farms   | Number | Farms                                   | Number  | Farms     | Number  | Farms                                   | Number  |         |            |      |
| Hogs and pigs   | 1974   | 82                                      | 3 242   | 39        | 2 586   | 56                                      | 3 443   | 35      | 2 767      | 158  |
|   | 1969   | 87                                      | 4 610   | 50        | 3 843   | 71                                      | 5 385   | 41      | 4 620      | (NA) |
| Farms with—   |        |   |         |           |         |   |         |         |            |      |
| 1 to 4  | 1974   | 42                                      | 84      | 13        | 38      | 10                                      | 19      | 3       | 8          | (Z)  |
| 5 to 9  | 1974   | 9                                       | 58      | 5         | 35      | 7                                       | 51      | 4       | 24         | 2    |
| 10 to 24  | 1974   | 12                                      | 215     | 5         | 73      | 13                                      | 211     | 8       | 120        | 7    |
| 25 to 49  | 1974   | 6                                       | 189     | 5         | 154     | 11                                      | 399     | 7       | 252        | 10   |
| 50 to 99  | 1974   | 6                                       | 341     | 5         | 281     | 7                                       | 455     | 6       | 405        | 19   |
| 100 to 199  | 1974   | 2                                       | (D)     | 2         | (D)     | 3                                       | (D)     | 3       | (D)        | (D)  |
| 200 to 499  | 1974   | 4                                       | 1 174   | 3         | 824     | 4                                       | 1 121   | 3       | 771        | 32   |
| 500 and over  | 1974   | 1                                       | (D)     | 1         | (D)     | 1                                       | (D)     | 1       | (D)        | (D)  |
| Feeder pigs sold                                      | 1974   | (X)                                     | (X)     | (X)       | (X)     | 21                                      | 1 197   | 14      | 1 062      | 30   |
|   | 1969   | (X)                                     | (X)     | (X)       | (X)     | 24                                      | 1 707   | 14      | 1 500      | (NA) |
| Sheep and lambs                                       | 1974   | 81                                      | 239 077 | 57        | 238 880 | 64                                      | 144 145 | 49      | 144 013    | (NA) |
|   | 1969   | 95                                      | 234 906 | 62        | 234 560 | 76                                      | 152 558 | 54      | 152 388    | (NA) |
| Sheep and lambs shorn                                 | 1974   | (X)                                     | (X)     | (X)       | (NA)    | (NA)                                    | 45      | 137 943 | 11 237 287 |      |
| Sheep, lambs, and wool                                | 1974   | (X)                                     | (X)     | (X)       | (NA)    | (NA)                                    | 50      | (X)     | 5 980      |      |
| Goats   | 1974   | (NA)                                    | (NA)    | 5         | 52      | (NA)                                    | (NA)    | 1       | 25         | 1    |
|   | 1969   | (NA)                                    | (NA)    | 15        | 77      | (NA)                                    | (NA)    | 3       | 27         | (NA) |
| Horses and ponies                                     | 1974   | 266                                     | 2 057   | 184       | 1 784   | 55                                      | 375     | 39      | 329        | 285  |
|   | 1969   | 383                                     | 2 976   | (NA)      | (NA)    | 90                                      | 421     | (NA)    | (NA)       | (NA) |
| Inventory—<br>Farms with sales of \$2,500<br>and over |        | Inventory                               |         |           |         | Inventory                               |         |         |            |      |
| All farms   |        | Farms with sales of<br>\$2,500 and over |         | All farms |         | Farms with sales of<br>\$2,500 and over |         |         |            |      |
| Farms   | Number | Farms                                   | Number  | Farms     | Number  | Farms                                   | Number  |         |            |      |
| Hogs and pigs used or to be used for breeding         | 1974   | 26                                      | 395     |           |         |   |         |         |            |      |
|   | 1969   | 31                                      | 686     |           |         |   |         |         |            |      |
| Other hogs and pigs                                   | 1974   | 34                                      | 2 191   |           |         |   |         |         |            |      |
|   | 1969   | 41                                      | 3 157   |           |         |   |         |         |            |      |
| Lambs under 1 year old                                | 1974   | 46                                      | 100 795 |           |         |   |         |         |            |      |
| Ewes 1 year old or older                              | 1974   | 54                                      | 133 815 |           |         |   |         |         |            |      |
| Rams and wethers                                      | 1974   | 44                                      | 4 270   |           |         |   |         |         |            |      |
| Litters of pigs farrowed between—                     |        |   |         | Inventory |         |   |         |         |            |      |
| December 1 of preceding year and November 30—1974     |        |   |         | Farms     | Number  | Farms                                   | Number  |         |            |      |
| 1969  |        |   |         | 41        | 486     | 27                                      | 391     |         |            |      |
| December 1 of preceding year and May 31—1974          |        |   |         | 57        | 999     | 31                                      | 848     |         |            |      |
| 1969  |        |   |         | 33        | 238     | 23                                      | 196     |         |            |      |
| June 1 and November 30—1974                           |        |   |         | 52        | 502     | 29                                      | 426     |         |            |      |
| 1969  |        |   |         | 33        | 248     | 22                                      | 195     |         |            |      |
| December 1 of preceding year and November 30—1969     |        |   |         | 49        | 497     | 29                                      | 422     |         |            |      |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| Inventory                                    |        |                                      |         | Sales     |         |                                      |         |    |         |
|--|--------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|----|---------|
| All farms                                    |        | Farms with sales of \$2,500 and over |         | All farms |         | Farms with sales of \$2,500 and over |         |    |         |
| Farms  | Number | Farms                                | Number  | Farms     | Number  | Farms                                | Number  |    |         |
| Any poultry                                  | 1974   | 94                                   | (X)     | 59        | (X)     | 28                                   | (X)     |    |         |
|  | 1969   | (NA)                                 | (X)     | 65        | (X)     | (NA)                                 | (X)     |    |         |
| Chickens 3 months old or older               | 1974   | 90                                   | 276 727 | 55        | 273 796 | 17                                   | 107 772 | 11 | 106 832 |
|  | 1969   | 87                                   | 408 400 | 47        | 405 790 | 19                                   | 165 539 | 13 | 164 766 |
| Hens and pullets of laying age               | 1974   | 89                                   | 241 511 | 55        | 238 650 | 17                                   | 105 762 | 11 | 104 824 |
|  | 1969   | 81                                   | 296 795 | 42        | 294 912 | 15                                   | 109 655 | 10 | 109 185 |
| Forms with—                                  |        |                                      |         |           |         |                                      |         |    |         |
| 1 to 99                                      | 1974   | 79                                   | 1 809   | 49        | 1 130   | 9                                    | 360     | 5  | 170     |
| 100 to 399                                   | 1974   | 4                                    | 730     | 1         | 120     | 2                                    | 324     | 1  | 204     |
| 400 to 1,599                                 | 1974   | 2                                    | 1 972   | 1         | 400     | 1                                    | 628     | 1  | 1 000   |
| 1,600 to 3,199                               | 1974   | —                                    | —       | —         | —       | —                                    | —       | —  | —       |
| 3,200 to 9,999                               | 1974   | 1                                    | (D)     | 1         | (D)     | 3                                    | (D)     | 3  | (D)     |
| 10,000 to 19,999                             | 1974   | 2                                    | (D)     | 2         | (D)     | —                                    | —       | —  | —       |
| 20,000 to 49,999                             | 1974   | —                                    | —       | —         | —       | —                                    | —       | —  | —       |
| 50,000 to 99,999                             | 1974   | —                                    | —       | —         | —       | 1                                    | (D)     | 1  | (D)     |
| 100,000 and over                             | 1974   | 1                                    | (D)     | 1         | (D)     | —                                    | —       | —  | —       |
| Broilers and other meat-type chickens        | 1974   | 7                                    | 75 306  | 4         | 75 050  | 6                                    | 466 070 | 4  | 466 010 |
|  | 1969   | 5                                    | 182 027 | 3         | 182 000 | 5                                    | 571 096 | 4  | 571 071 |
| Poultry and poultry products sold, (\$1,000) | 1974   | (X)                                  | (X)     | (X)       | (X)     | 44                                   | 3 896   | 30 | 3 874   |
|  | 1969   | (X)                                  | (X)     | (X)       | (X)     | (NA)                                 | (NA)    | 30 | 3 036   |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |         |         |           |         |                       |        | Farms with sales of \$2,500 and over |        |         |         |  |        |       |         |   |         |
|--|--------|---------|---------|-----------|---------|-----------------------|--------|--------------------------------------|--------|---------|---------|--|--------|-------|---------|---|---------|
| Inventory                                    |        | Sales   |         | Inventory |         | Sales                 |        | Inventory                            |        | Sales   |         | Inventory                                    |        | Sales |         |   |         |
| Farms  | Number | Farms   | Number  | Farms     | Number  | Farms                 | Number | Farms                                | Number | Farms   | Number  | Farms  | Number | Farms | Number  |   |         |
| Hens and pullets of laying age               | 1974   | 55      | 238 650 | 11        | 104 824 | Turkeys               | 1974   | 1                                    | 10     | 4       | 267 022 | Turkeys                                      | 1974   | 1     | 10      | 4 | 267 022 |
| 1969   | 42     | 294 912 | 10      | 109 185   | 1969    | 7                     | 37 816 | 7                                    | 7      | 257 346 | 1969    | 1  | 10     | 4     | 267 022 |   |         |
| Hens for table or market egg production      | 1974   | 54      | 238 547 | 10        | 104 809 | Turkeys for slaughter | 1974   | 1                                    | 10     | 4       | 267 022 | Heavy breed                                  | 1974   | 1     | 10      | 4 | 267 022 |
| Hens for hatching egg production             | 1974   | 6       | 103     | 1         | 15      | Light breed           | 1974   | —                                    | —      | —       | —       | Turkey hens for breeding                     | 1974   | —     | —       | — | —       |
| Pullet chicks and pullets under 3 months old | 1974   | 10      | 35 061  | 1         | (D)     | 1969                  | 3      | 1 107                                | 1      | 1       | 100     | Other poultry                                | 1974   | 10    | (X)     | 4 | (X)     |
| 1969   | 8      | 95 231  | 1       | (D)       | 1974    | 17                    | (X)    | 4                                    | 4      | (X)     | 1969    | —  | —      | —     | —       | — |         |
| Roosters and male chickens for breeding      | 1974   | 22      | 85      | 2         | (D)     | 1969                  | —      | —                                    | —      | —       | —       | Pullet chicks and pullets under 3 months old | 1974   | 4     | 28 007  | — | —       |
| 1969   | 4      | —       | —       | —         | —       | 1974                  | —      | —                                    | —      | —       | —       | 1969   | —      | —     | —       | — | —       |

Table 10. Crops: 1974 and 1969

| All farms                                   |     |      |         |         |            |                    |     |      |         |         |  |
|---|-----|------|---------|---------|------------|--------------------|-----|------|---------|---------|--|
| Forms                                       |     |      |         | Acres   |            | Quantity harvested |     |      |         |         |  |
| 1974  |     | 1969 |         | 1974    |            | 1969               |     | 1974 |         | 1969    |  |
|   |     |      |         |         |            |                    |     |      |         |         |  |
| Corn for all purposes                       | 40  | 31   | 5 378   | 3 312   | (X)        | (X)                |     |      |         |         |  |
| Sorghums for all purposes                   | 104 | 243  | 9 859   | 35 368  | (X)        | (X)                |     |      |         |         |  |
| Soybeans for beans (bushels)                | —   | —    | —       | —       |            |                    |     |      |         |         |  |
| Peanuts for nuts (pounds)                   | 2   | 11   | 112     | 655     | (D)        | 1 882 258          |     |      |         |         |  |
| Wheat (bushels)                             | 168 | 143  | 56 546  | 37 846  | 2 583 340  | 1 212 747          |     |      |         |         |  |
| Other small grains for grain                | 181 | 400  | 30 955  | 79 893  | (X)        | (X)                |     |      |         |         |  |
| Cotton (bales)                              | 737 | 791  | 289 137 | 174 160 | 582 202    | 344 823            |     |      |         |         |  |
| Tobacco (pounds)                            | —   | —    | —       | —       |            |                    |     |      |         |         |  |
| Irish potatoes (hundredweight)              | 150 | (NA) | 33 439  | (NA)    | 11 206 051 | (NA)               |     |      |         |         |  |
| Sweetpotatoes (bushels)                     | 2   | (NA) | 2       | (NA)    | 190        | (NA)               |     |      |         |         |  |
| Hay crops (tons, dry)                       | 665 | 605  | 127 342 | 128 780 | 818 954    | 840 422            |     |      |         |         |  |
| Vegetables, sweet corn, or melons for sale  | 136 | 156  | 37 107  | 26 351  | (X)        | (X)                |     |      |         |         |  |
| Land in orchards                            | 473 | 386  | 178 183 | 77 150  | (X)        | (X)                |     |      |         |         |  |
| Berries for sale                            | 2   | 4    | (Z)     | 43      | (X)        | (X)                |     |      |         |         |  |
| Other crops                                 | 197 | (NA) | 28 700  | 49 183  | (X)        | (X)                |     |      |         |         |  |
| Farms with sales of \$2,500 and over        |     |      |         |         |            |                    |     |      |         |         |  |
| Forms                                       |     |      |         | Acres   |            | Quantity harvested |     |      |         |         |  |
| 1974  |     | 1969 |         | 1974    |            | 1969               |     | 1974 |         | 1969    |  |
|   |     |      |         |         |            |                    |     |      |         |         |  |
| Corn for grain or seed (bushels)            | 6   | 16   | 83      | 1 425   | 8 114      | 141 945            | 6   | 14   | 83      | 1 414   |  |
| Corn for silage or green chop (tons, green) | 33  | 12   | 5 152   | 1 757   | 92 210     | 34 650             | 33  | 12   | 5 152   | 1 757   |  |
| Corn for dry fodder, hogged or grazed       | —   | —    | —       | —       | (X)        | (X)                | —   | —    | —       | —       |  |
| Sorghums for grain (bushels)                | 89  | 236  | 9 253   | 35 011  | 573 119    | 1 942 380          | 89  | 235  | 9 253   | 34 851  |  |
| Sorghums for silage, fodder, hay, etc.      | 7   | (NA) | 512     | 357     | (X)        | (X)                | 7   | (NA) | 512     | 357     |  |
| Alfalfa hay (tons, dry)                     | 569 | 547  | 119 654 | 121 196 | 796 699    | 817 654            | 566 | 539  | 117 317 | 119 392 |  |
| Irrigated land                              |     |      |         |         |            |                    |     |      |         |         |  |
| Forms                                       |     |      |         | Acres   |            | Quantity harvested |     |      |         |         |  |
| 1974  |     | 1969 |         | 1974    |            | 1969               |     | 1974 |         | 1969    |  |
|   |     |      |         |         |            |                    |     |      |         |         |  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land |            | Commercial fertilizer used |         |         |         |            |        |        |        |
|--|-------|----------|----------------|------------|----------------------------|---------|---------|---------|------------|--------|--------|--------|
|  |       |          | Total          |            | Dry                        |         | Liquid  |         | Fertilizer |        |        |        |
|  |       |          | Farms          | Acres      | Farms                      | Acres   | Farms   | Tons    | Farms      | Tons   |        |        |
| Cropland used only for pasture             | 1974  | 163      | 59 391         | (X)        | 75                         | 6 530   | 17      | 2 649   | 12         | 259    | 5      | 37     |
| 1969                                       | 169   | 43 405   | (X)            | 91         | 13 388                     | 31      | 5 452   | 25      | 482        | 8      | 221    |        |
| Improved pasture                           | 1974  | 44       | 67 048         | (X)        | 19                         | 15 880  | 4       | 2 823   | 2          | 102    | 2      | 50     |
| Corn for all purposes                      | 1974  | 83       | 356 814        | (X)        | 18                         | 31 215  | 9       | 25 772  | 9          | 1 803  | —      | —      |
| 1969                                       | 38    | 5 235    | (X)            | 38         | 5 235                      | 32      | 3 877   | 16      | 351        | 20     | 197    |        |
| Wheat (bushels)                            | 1974  | 28       | 3 182          | (X)        | 26                         | 3 171   | 23      | 2 973   | 13         | 260    | 16     | 340    |
| Sorghums for all purposes                  | 1974  | 95       | 9 765          | (X)        | 95                         | 9 765   | 67      | 7 492   | 32         | 507    | 46     | 892    |
| 1969                                       | 243   | 35 368   | (X)            | 242        | 35 208                     | 214     | 33 333  | 107     | 3 903      | 132    | 2 904  |        |
| Oats (bushels)                             | 1974  | 168      | 56 546         | 2 583 340  | 140                        | 39 878  | 128     | 38 500  | 98         | 5 997  | 48     | 1 792  |
| 1969                                       | 137   | 37 610   | 1 209 715      | 99         | 17 803                     | 95      | 19 020  | (NA)    | 2 873      | (NA)   | 573    |        |
| Rye (bushels)                              | 1974  | 6        | 622            | 19 255     | 3                          | 492     | 6       | 622     | 6          | 9      | 2      | 18     |
| 1969                                       | 10    | 550      | 38 585         | 8          | 460                        | 4       | 275     | (NA)    | 11         | (NA)   | 25     |        |
| Barley (bushels)                           | 1974  | 153      | 26 346         | 1 329 409  | 119                        | 17 846  | 123     | 21 330  | 88         | 2 190  | 40     | 727    |
| 1969                                       | 374   | 73 532   | 3 774 982      | 331        | 59 485                     | 289     | 56 741  | (NA)    | 5 067      | (NA)   | 2 149  |        |
| Other small grains for grain               | 1974  | 26       | 3 681          | (X)        | 24                         | 3 284   | 23      | 3 251   | 19         | 531    | (NA)   | —      |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —          | —                          | —       | —       | —       | —          | —      | —      |        |
| 1969                                       | —     | —        | —              | —          | —                          | —       | —       | —       | —          | —      | —      |        |
| Peanuts for nuts (pounds)                  | 1974  | 2        | 112            | (D)        | 2                          | 112     | 2       | 112     | 2          | 2      | (NA)   | —      |
| 1969                                       | 11    | 655      | 1 882 258      | 11         | 655                        | 10      | 635     | (NA)    | 54         | (NA)   | 77     |        |
| Hay crops (tons, dry)                      | 1974  | 604      | 126 414        | 816 065    | 593                        | 122 474 | 131     | 37 198  | 98         | 4 779  | 38     | 937    |
| 1969                                       | 566   | 128 077  | 838 427        | 554        | 124 811                    | 99      | 34 542  | 79      | 3 946      | 25     | 405    |        |
| Field seed crops                           | 1974  | 10       | 1 725          | (X)        | 10                         | 1 725   | 3       | 1 025   | 3          | 149    | —      | —      |
| 1969                                       | 39    | 9 377    | (X)            | 39         | 9 377                      | 12      | 5 132   | 8       | 496        | 5      | 83     |        |
| Cotton (bales)                             | 1974  | 731      | 289 056        | 582 115    | 731                        | 289 056 | 724     | 286 708 | 473        | 41 888 | 380    | 20 217 |
| 1969                                       | 762   | 173 763  | 344 297        | 762        | 173 763                    | 753     | 171 958 | (NA)    | 27 338     | (NA)   | 15 685 |        |
| Tobacco (pounds)                           | 1974  | —        | —              | —          | —                          | —       | —       | —       | —          | —      | —      |        |
| 1969                                       | —     | —        | —              | —          | —                          | —       | —       | —       | —          | —      | —      |        |
| Irish potatoes (hundredweight)             | 1974  | 148      | 33 425         | 11 204 131 | 148                        | 33 425  | 147     | 33 313  | 137        | 15 790 | 62     | 3 195  |
| 1969                                       | 221   | 41 428   | 12 730 514     | 221        | 41 428                     | 221     | 41 410  | (NA)    | 22 509     | (NA)   | 1 969  |        |
| Vegetables, sweet corn, or melons for sale | 1974  | 133      | 37 096         | (X)        | 132                        | 37 094  | 126     | 36 087  | 97         | 10 202 | 78     | 6 032  |
| 1969                                       | 150   | 26 342   | (X)            | 150        | 26 342                     | 139     | 24 221  | 99      | 7 041      | 76     | 3 091  |        |
| Land in orchards                           | 1974  | 434      | 177 987        | (X)        | 403                        | 169 383 | 285     | 140 502 | 218        | 17 153 | 97     | 8 693  |
| 1969                                       | 347   | 75 175   | (X)            | 336        | 74 752                     | 314     | 70 634  | 268     | 13 476     | 72     | 1 654  |        |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |        | Commercial fertilizer used |        |       |       |        |       |
|---------------------------------|-------|-------|----------|----------------|--------|----------------------------|--------|-------|-------|--------|-------|
|                                 |       |       |          | Farms          | Acres  | Total                      |        | Dry   |       | Liquid |       |
|                                 |       |       |          |                |        | Farms                      | Acres  | Farms | Tons  | Farms  | Tons  |
| Berries for sale                | 1974  | 1     | (Z)      | 1              | (Z)    | 1                          | (Z)    | 1     | (Z)   | —      | —     |
|                                 | 1969  | 2     | 40       | 2              | 40     | 2                          | 40     | 2     | 40    | —      | —     |
| Nursery and greenhouse products | 1974  | 34    | 3 928    | 29             | 3 925  | 24                         | 3 822  | 21    | 1 349 | 10     | 245   |
|                                 | 1969  | 27    | 3 663    | 22             | 3 660  | 21                         | 3 363  | 17    | 1 010 | 9      | 629   |
| Other crops                     | 1974  | 159   | 23 005   | 159            | 23 003 | 146                        | 21 426 | 103   | 2 948 | 62     | 1 123 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969    | 1974                | 1969                |
|--|---------|---------|---------------------|---------------------|
| Total chemical costs, including fertilizer and lime  | forms   | forms   | farms               | farms               |
| Commercial fertilizer                                | \$1,000 | \$1,000 | acres on which used | acres on which used |
| Lime   | \$1,000 | \$1,000 | tons                | tons                |
| Sprays, dusts, granules, fumigants, etc. to control— |         |         |                     |                     |
| Insects on hay crops                                 | forms   | forms   | acres on which used | acres on which used |
| Insects on other crops                               | forms   | forms   | acres on which used | acres on which used |
| Nematodes in crops                                   | forms   | forms   | acres on which used | acres on which used |
|  | \$1,000 | \$1,000 |                     |                     |
| Sprays, dusts, granules, fumigants, etc. to control— |         |         |                     |                     |
| Diseases in crops and orchards                       | forms   | forms   | acres on which used | acres on which used |
| Weeds or grass in crops                              | forms   | forms   | acres on which used | acres on which used |
| Weeds or brush in pasture                            | forms   | forms   | acres on which used | acres on which used |
| Weeds on all other land                              | forms   | forms   | acres on which used | acres on which used |
| Chemicals for defoliation or for growth control      |         |         |                     |                     |
| of crops or thinning of fruit                        | forms   | forms   | acres on which used | acres on which used |
| Insect control on livestock and poultry              | forms   | forms   | acres on which used | acres on which used |
| Other chemicals (see text)                           | forms   | forms   | acres on which used | acres on which used |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974      | 1969      | 1974      | 1969      |
|---|-----------|-----------|-----------|-----------|
| Farms irrigated in census year                                  | forms     | forms     | farms     | farms     |
| Proportion of farms   | percent   | percent   | 79.9      | 79.9      |
| Total land irrigated  | acres     | acres     | 671 512   | 679 780   |
| Average per farm  | acres     | acres     | 601.1     | 639.9     |
| Cropland irrigated  | forms     | forms     | 1 106     | 1 193     |
| Harvested cropland irrigated                                    | forms     | forms     | 1 087     | 1 174     |
| Cropland pasture irrigated                                      | forms     | forms     | 601 054   | 741 462   |
| Other cropland irrigated  | forms     | forms     | 91        | 75        |
| Pasture irrigated, other than cropland pasture                  | forms     | forms     | 13 388    | 6 530     |
| Estimated quantity of irrigation water applied                  | acre-feet | acre-feet | 18        | 19        |
| Average per acre irrigated                                      | acre-feet | acre-feet | 2.9       | 3.2       |
| Land irrigated by—  |           |           |           |           |
| Furrows or ditches  | forms     | forms     | (NA)      | 855       |
|   | acres     | acres     |           | 378 931   |
|   |           |           |           |           |
| Land irrigated by—Continued                                     |           |           |           |           |
| Self-propelled sprinkler systems                                | forms     | forms     | 38        | 38        |
| Other sprinkler systems   | forms     | forms     | 18 981    | 357       |
| Land in irrigated farms   | forms     | forms     | 206 968   | 206 968   |
| Cropland  | acres     | acres     | 1 512 304 | 1 512 304 |
| Harvested cropland  | acres     | acres     | 818 161   | 740 451   |
| Forms not irrigated in 1974 but irrigated between 1970 and 1973 | forms     | forms     | 757 118   | 618 602   |
| acres irrigated in most recent year                             | acres     | acres     | 3         | (X)       |
| Forms with artificial drainage                                  | forms     | forms     | 124       | (X)       |
| Proportion of farms   | percent   | percent   | 95        | 169       |
| Land in farms with drainage                                     | acres     | acres     | 6.6       | 12.0      |
| Land drained  | acres     | acres     | 77 657    | 409 440   |
| Average per farm  | acres     | acres     | 49 184    | 114 532   |
| Artificial ponds, pits, reservoirs, and earthen tanks           | forms     | forms     | 517.7     | 677.7     |
|   | number    | number    | 312       | (NA)      |
|   | acres     | acres     | 1 530     | (NA)      |
|   |           |           | 1 474     | (NA)      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |         | Secured by real estate |         | Not secured by real estate |        |
|--|---------------------|---------|------------------------|---------|----------------------------|--------|
| Farms with debt owed by farm operator (see text) | farms               | \$1,000 | 714                    | 558     | 394                        | 97 907 |
|  |                     |         | 316 340                | 218 432 |                            |        |
| Farms by size of debt owed:                      |                     |         |                        |         |                            |        |
| Under \$5,000                                    |                     |         | 40                     | 27      |                            | 60     |
| \$5,000 to \$9,999                               |                     |         | 59                     | 39      |                            | 35     |
| \$10,000 to \$29,999                             |                     |         | 121                    | 100     |                            | 63     |
| \$30,000 to \$49,999                             |                     |         | 70                     | 64      |                            | 35     |
| \$50,000 and over                                |                     |         | 424                    | 328     |                            | 201    |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |        | Dollars (1,000) |        |                         | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|--------|-----------------|--------|-------------------------|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969   | 1974            | 1969   |                         | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |      |         |        |                 |        |                         |                                  |                  |                |                   |
| 150 days or more   | 711   | 777  | 12 600  | 8 325  | 65 027          | 48 241 | 943                     | 711                              | 537              | 507            |                   |
| 25 to 149 days   | 537   | 871  | 27 866  | 39 385 | 30 754          | 7 060  | 102 841                 | 65 027                           | 30 754           | 7 060          |                   |
| Less than 25 days  | 507   | (NA) | 30 365  | (NA)   | 20 773          | 13 735 | 70 831                  | 12 600                           | 27 866           | 30 365         |                   |
| Total contract labor   | 512   | 633  |         |        |                 |        |                         |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 329   | (NA) | 23 219  | (NA)   | 14 568          | (NA)   | Farms                   | 943                              | 711              | 537            | 507               |
|  |       |      |         |        |                 |        | Cash wages paid \$1,000 | 102 841                          | 65 027           | 30 754         | 7 060             |
|  |       |      |         |        |                 |        | Number of workers       | 70 831                           | 12 600           | 27 866         | 30 365            |
|  |       |      |         |        |                 |        | Farms with—             |                                  |                  |                |                   |
|  |       |      |         |        |                 |        | 1 worker                | 134                              | 171              | 70             | 58                |
|  |       |      |         |        |                 |        | 2 workers               | 84                               | 115              | 70             | 29                |
|  |       |      |         |        |                 |        | 3 or 4 workers          | 98                               | 144              | 77             | 59                |
|  |       |      |         |        |                 |        | 5 to 9 workers          | 158                              | 117              | 87             | 70                |
|  |       |      |         |        |                 |        | 10 workers and over     | 469                              | 164              | 233            | 291               |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         | All farms   |         | Farms with sales of \$2,500 and over |          |         |
|--|-----------|---------|--------------------------------------|---------|---|---------|--------------------------------------|----------|---------|
|  | 1974      | 1969    | 1974                                 | 1969    | 1974  | 1969    | 1974                                 | 1969     |         |
| All farms ----- number-----  | 1 207     | 1 109   | 1 036                                | 858     |   |         |                                      |          |         |
| Land in farms ----- acres-----   | 734 696   | 713 275 | 731 799                              | 706 041 | Total cropland ----- forms----- acres-----  | 1 050   | 1 012                                | 916 785  |         |
| Average size of form ----- acres-----  | 609       | 643     | 706                                  | 823     | 495 316   | 486 606 | 493 099                              | 481 754  |         |
| Approximate land area ----- acres-----   | 893 504   | 893 504 | 893 504                              | 893 504 | Harvested cropland ----- forms----- acres-----  | 980     | 903                                  | 877 739  |         |
| Proportion in farms ----- percent-----   | 82.2      | 79.8    | 81.9                                 | 79.0    | 453 026   | 318 513 | 452 054                              | 316 542  |         |
| Value of land and buildings .. \$1,000..   | 445 525   | 276 896 | 439 122                              | 269 730 | Farms by acres harvested:   |         |                                      |          |         |
| Average per farm ----- dollars-----  | 369 118   | 249 681 | 423 863                              | 314 371 | 1 to 9 acres ----- forms----- acres-----  | 106     | 118                                  | 40       |         |
| Average per acre ----- dollars-----  | 606       | 388     | 600                                  | 382     | 10 to 19 acres ----- forms----- acres-----  | 130     | 117                                  | 105      |         |
| Farms by size:   |           |         |                                      |         | 20 to 29 acres ----- forms----- acres-----  | 45      | 54                                   | 41       |         |
| 1 to 9 acres -----   | 146       | 137     | 79                                   | 46      | 30 to 49 acres ----- forms----- acres-----  | 142     | 93                                   | 134      |         |
| 10 to 49 acres -----   | 384       | 352     | 291                                  | 211     | 50 to 99 acres ----- forms----- acres-----  | 168     | 148                                  | 168 144  |         |
| 50 to 69 acres -----   | 93        | 59      | 84                                   | 54      | 100 to 199 acres ----- forms----- acres-----  | 130     | 152                                  | 130 150  |         |
| 70 to 99 acres -----   | 94        | 93      | 93                                   | 89      | 200 to 499 acres ----- forms----- acres-----  | 148     | 139                                  | 148 139  |         |
| 100 to 139 acres -----   | 77        | 70      | 77                                   | 68      | 500 to 999 acres ----- forms----- acres-----  | 62      | 45                                   | 62 45    |         |
| 140 to 179 acres -----   | 64        | 80      | 64                                   | 76      | 1,000 acres and over ----- forms----- acres-----  | 49      | 37                                   | 49 37    |         |
| 180 to 219 acres -----   | 38        | 42      | 38                                   | 42      | Cropland used only for pasture or grazing ----- forms----- acres-----                           | 268     | 343                                  | 209 247  |         |
| 220 to 259 acres -----   | 26        | 37      | 26                                   | 37      | 15 347  | 13 711  | 14 451                               | 12 311   |         |
| 260 to 499 acres -----   | 125       | 111     | 124                                  | 111     | Other cropland (see text) ----- forms----- acres-----   | 146     | 286                                  | (NA)     |         |
| 500 to 999 acres -----   | 78        | 62      | 78                                   | 58      | 26 943  | 154 382 | 26 594                               | 152 901  |         |
| 1,000 to 1,999 acres -----   | 43        | 28      | 43                                   | 28      | Total woodland ----- forms----- acres-----  | 26      | 8                                    | 24 4     |         |
| 2,000 acres and over -----   | 39        | 38      | 39                                   | 38      | 5 015   | 30      | 5 011                                | 18       |         |
|  |           |         |                                      |         | Other land (see text) ----- forms----- acres-----   | 875     | 792                                  | 765 (NA) |         |
|  |           |         |                                      |         | Irrigated land ----- forms----- acres-----  | 234 365 | 226 639                              | 233 689  | 224 269 |
|  |           |         |                                      |         |   | 996     | 943                                  | 888      | 767     |
|  |           |         |                                      |         |   | 445 066 | 351 135                              | 443 986  | 349 041 |
|  |           |         |                                      |         | Farms with sales of \$2,500 and over  |         |                                      |          |         |
|  |           |         |                                      |         | 1974  | 1969    | 1974                                 | 1969     |         |
| Other cropland ----- forms----- acres-----   |           |         | 128                                  | (NA)    | Total woodland - Continued  |         |                                      |          |         |
|  |           |         | 26 594                               | 152 901 | Woodland not pastured ----- forms----- acres-----   |         |                                      |          |         |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- forms----- acres----- |           |         | 9                                    | 6       |   | 21      | 2                                    |          |         |
|  |           |         | 7 200                                | 1 866   |   | 104     | 9                                    |          |         |
| Cropland on which all crops failed ----- forms----- acres-----   |           |         | 7                                    | 46      | Other land ----- forms----- acres-----  | 765     | (NA)                                 |          |         |
|  |           |         | 368                                  | 19 659  | 233 689   | 224 269 |                                      |          |         |
| Cropland in cultivated summer fallow ----- forms----- acres-----   |           |         | 17                                   | 56      | Pastureland and rangeland, other than cropland and woodland pasture ----- forms----- acres----- | 147     | 117                                  |          |         |
|  |           |         | 7 839                                | 40 366  | 207 410   | 195 610 |                                      |          |         |
| Cropland idle ----- forms----- acres-----  |           |         | 98                                   | 165     | Improved pastureland and rangeland ----- forms----- acres-----                                  | 64      | 43                                   |          |         |
|  |           |         | 11 187                               | 91 010  | 11 576  | 12 836  |                                      |          |         |
| Total woodland ----- forms----- acres-----   |           |         | 24                                   | 4       | Unimproved pastureland and rangeland ----- forms----- acres-----                                | 86      | 85                                   |          |         |
| Woodland pastured ----- forms----- acres-----  |           |         | 5 011                                | 18      | 195 834   | 182 774 |                                      |          |         |
|  |           |         | 3                                    | 2       | Land in houselots, barnlots, ponds, roads, wasteland, etc. forms----- acres-----                | 705     | 592                                  |          |         |
|  |           |         | 4 907                                | 9       | 26 279  | 28 659  |                                      |          |         |

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |         |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|---------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969    |
| All farm operators ----- number-----   | 1 207     | 1 109   | 1 036                                | 858     | Farms by type of organization - Con.                         |           |      |                                      |         |
| Land in farms ----- acres-----         | 734 696   | 713 275 | 731 799                              | 706 041 | Partnership ----- number-----                                | (NA)      | (NA) | 123                                  | 135     |
| Harvested cropland ----- acres-----    | 453 026   | 318 513 | 452 054                              | 316 542 | Land in farms ----- acres-----                               | (NA)      | (NA) | 139 617                              | 112 460 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation ----- number-----                                | (NA)      | (NA) | 52                                   | 34      |
| Full owners ----- number-----          | 771       | 646     | 624                                  | 426     | Land in farms ----- acres-----                               | (NA)      | (NA) | 371 277                              | 432 773 |
| Land in farms ----- acres-----         | 105 489   | 72 538  | 103 363                              | 67 853  | Other ----- number-----                                      | (NA)      | (NA) | 3                                    | 2       |
| Harvested cropland ----- acres-----    | 70 485    | 40 602  | 69 904                               | 39 190  | acres-----   | (NA)      | (NA) | 607                                  | 30      |
| Part owners ----- number-----          | 310       | 332     | 295                                  | 320     | Form operators by age group: <sup>2</sup>                    |           |      |                                      |         |
| Land in farms ----- acres-----         | 505 623   | 561 859 | 505 001                              | 560 257 | Under 25 years -----   |           | 12   | 9                                    | 12      |
| Harvested cropland ----- acres-----    | 343 204   | 256 260 | 342 860                              | 255 960 | 25 to 34 years -----   |           | 139  | 96                                   | 115     |
| Tenants ----- number-----              | 126       | 131     | 117                                  | 112     | 35 to 44 years -----   |           | 231  | 229                                  | 172     |
| Land in farms ----- acres-----         | 123 584   | 78 878  | 123 435                              | 77 931  | 45 to 54 years -----   |           | 334  | 340                                  | 285     |
| Harvested cropland ----- acres-----    | 39 337    | 21 651  | 39 290                               | 21 392  | 55 to 64 years -----   |           | 282  | 298                                  | 265     |
| Percent of tenancy -----               | 10.4      | 11.8    | 11.3                                 | 13.0    | 65 years and over -----                                      |           | 154  | 137                                  | 132     |
| Black and other races, see text -      |           |         |                                      |         | Average age -----  |           | 50.4 | 50.5                                 | 50.2    |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | Form operators by place of residence: <sup>3</sup>           |           |      |                                      |         |
| All farm operators ----- number-----   | 97        | (NA)    | 86                                   | 5       | On farm operated -----                                       |           | 775  | 849                                  | 673     |
| Land in farms ----- acres-----         | 25 110    | (NA)    | 24 996                               | 164     | On another farm -----  |           | 60   | 56                                   | 678     |
| Harvested cropland ----- acres-----    | 18 725    | (NA)    | 18 666                               | 132     | In a rural area, not on a farm -----                         |           | 37   | 164                                  | 25      |
| Full owners ----- number-----          | 62        | (NA)    | 53                                   | 3       | In a city, town, or urban area -----                         |           | 88   | 73                                   | 125     |
| Land in farms ----- acres-----         | 8 611     | (NA)    | 8 541                                | 47      | Form operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |         |
| Harvested cropland ----- acres-----    | 3 951     | (NA)    | 3 932                                | 40      | None -----   |           | 475  | (NA)                                 | 442     |
| Part owners ----- number-----          | 25        | (NA)    | 23                                   | 2       | 1 to 49 days -----   |           | 52   | 94                                   | (NA)    |
| Land in farms ----- acres-----         | 2 278     | (NA)    | 2 234                                | 117     | 50 to 99 days -----  |           | 20   | 46                                   | 34      |
| Harvested cropland ----- acres-----    | 1 858     | (NA)    | 1 818                                | 92      | 100 to 149 days -----  |           | 26   | 66                                   | 78      |
| Tenants ----- number-----              | 10        | (NA)    | 10                                   | -       | 150 to 199 days -----  |           | 44   | 32                                   | 35      |
| Land in farms ----- acres-----         | 14 221    | (NA)    | 14 221                               | -       | 200 days and over -----                                      |           | 315  | 321                                  | 18      |
| Harvested cropland ----- acres-----    | 12 916    | (NA)    | 12 916                               | -       | Form operators by principal occupation: <sup>3</sup>         |           |      |                                      |         |
| Percent of tenancy -----               | 10.3      | (NA)    | 11.6                                 | -       | Farming -----  |           | 728  | (NA)                                 | 706     |
| Farms by type of organization:         |           |         |                                      |         | Other -----  |           | 424  | (NA)                                 | (NA)    |
| Individual or family ----- number----- | (NA)      | (NA)    | 858                                  | 687     | Form operators reporting utilization of futures market ----- |           | (NA) | (NA)                                 | 275     |
| Land in farms ----- acres-----         | (NA)      | (NA)    | 220 298                              | 160 778 | Form operators reporting agricultural contracts -----        |           | (NA) | (NA)                                 | (NA)    |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |        |
|--|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|
|  | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>            |           |        |                                      |        |                                      |        |
| \$100,000 and over                         | 332       | 324    | 332                                  | 324    | 811                                  | (NA)   |
| \$40,000 to \$99,999                       | 169       | 144    | 169                                  | 145    | 161                                  | 44 689 |
| \$20,000 to \$39,999                       | 144       | 145    | 144                                  | 145    | 238                                  | 331    |
| \$10,000 to \$19,999                       | 148       | 135    | 148                                  | 135    | 37                                   | 12 755 |
| \$5,000 to \$9,999                         | 157       | 136    | 157                                  | 136    | 582                                  | 540    |
| \$2,500 to \$4,999                         | 82        | 106    | 82                                   | 105    | 80                                   | 19 834 |
| Under \$2,500 (see text)                   | 175       | 263    | 4                                    | 13     | 343                                  | 332    |
| \$2,000 to \$2,499                         | 30        | 39     | (X)                                  | (X)    | 20                                   | 4 393  |
| \$1,500 to \$1,999                         | 27        | 32     | (X)                                  | (X)    | 4                                    | 29     |
| \$1,000 to \$1,499                         | 58        | 50     | (X)                                  | (X)    | 755                                  | 1 700  |
| Under \$1,000 (see text)                   | 60        | 142    | (X)                                  | (X)    | 15                                   | 16     |
| Market value of agricultural products sold | 236 619   | 76 866 | 236 407                              | 76 603 | 10 604                               | 1 117  |
| Average per farm dollars                   | 196 039   | 69 310 | 228 192                              | 89 281 | 249                                  | 241    |
| Crops, including hay                       | 890       | 840    | 811                                  | (NA)   | 11 685                               | 4 890  |
| \$1,000                                    | 161 163   | 44 929 | 161 069                              | 44 689 |                                      |        |
| Nursery and greenhouse products            | 8         | 6      | 4                                    |        |                                      |        |
| \$1,000                                    | 1 257     | 1 256  | 102                                  |        |                                      |        |
| Forest products                            | 1         | 3      | 1                                    | 3      |                                      |        |
| \$1,000                                    | 7         | 5      | 7                                    | 5      |                                      |        |
| Livestock, poultry, and their products     | 593       | 553    | 491                                  | 423    |                                      |        |
| \$1,000                                    | 74 191    | 31 931 | 74 075                               | 31 807 |                                      |        |
| Poultry and poultry products               | 32        | (NA)   | 30                                   | 28     |                                      |        |
| \$1,000                                    | 7 810     | (NA)   | 7 810                                | 3 939  |                                      |        |
| <b>Specified products sold:</b>            |           |        |                                      |        |                                      |        |
| Crops                                      |           |        | forms                                |        | 811                                  | (NA)   |
| \$1,000                                    |           |        | forms                                |        | 161                                  | 44 689 |
| Grains                                     |           |        | forms                                |        | 238                                  | 331    |
| \$1,000                                    |           |        | forms                                |        | 37                                   | 12 755 |
| Tobacco                                    |           |        | forms                                |        | 582                                  | 540    |
| \$1,000                                    |           |        | forms                                |        | 80                                   | 19 834 |
| Cotton and cottonseed                      |           |        | forms                                |        | 343                                  | 332    |
| \$1,000                                    |           |        | forms                                |        | 20                                   | 4 393  |
| Field seeds, hay, forage, and silage       |           |        | forms                                |        | 4                                    | 29     |
| \$1,000                                    |           |        | forms                                |        | 755                                  | 1 700  |
| Other field crops                          |           |        | forms                                |        | 15                                   | 16     |
| \$1,000                                    |           |        | forms                                |        | 10 604                               | 1 117  |
| Vegetables, sweet corn, and melons         |           |        | forms                                |        | 249                                  | 241    |
| \$1,000                                    |           |        | forms                                |        | 11 685                               | 4 890  |
| Fruits, nuts, and berries                  |           |        | forms                                |        |                                      |        |
| \$1,000                                    |           |        | forms                                |        |                                      |        |
| Livestock, poultry, and their products     |           |        | forms                                |        | 491                                  | 423    |
| \$1,000                                    |           |        | forms                                |        | 74                                   | 31 807 |
| Poultry and poultry products               |           |        | forms                                |        | 30                                   | 28     |
| \$1,000                                    |           |        | forms                                |        | 7                                    | 3 939  |
| Dairy products                             |           |        | forms                                |        | 158                                  | 173    |
| \$1,000                                    |           |        | forms                                |        | 41                                   | 17 537 |
| Cattle and calves                          |           |        | forms                                |        | 447                                  | (NA)   |
| \$1,000                                    |           |        | forms                                |        | 22                                   | 9 380  |
| Hogs and pigs                              |           |        | forms                                |        | 41                                   | (NA)   |
| \$1,000                                    |           |        | forms                                |        | 88                                   | 950    |
| Sheep, lambs, and wool                     |           |        | forms                                |        | 20                                   |        |
| \$1,000                                    |           |        | forms                                |        | 1 365                                |        |
| Other livestock and livestock products     |           |        | forms                                |        | 23                                   |        |
| \$1,000                                    |           |        | forms                                |        | 552                                  |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|--------|--------------------------------------|--------|--|
|  | 1974      | 1969   | 1974                                 | 1969   |  |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |        |                                      |        |  |
| 300  | (NA)      | 176    | (NA)                                 |        | 523  |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  |           |        |                                      |        | 7 149                                      |
| \$1,000  | 259       | (NA)   | 235                                  | (NA)   |  |
| Customwork and other agricultural services   | 3 214     | (NA)   | 3 190                                | (NA)   | 78   |
| \$1,000  | 131       | 162    | 120                                  | 154    | 2 484                                      |
| Recreational services  | 1 619     | 1 765  | 1 616                                | 1 735  |  |
| \$1,000  | 1         | 6      | 1                                    | 4      |  |
| Government farm programs   | 66        | 474    | 66                                   | 433    | 338  |
| \$1,000  | 139       | 12 509 | 139                                  | 12 480 | 3 512                                      |
| Rent of farmland or from lease or sale of allotments   | 80        | (NA)   | 64                                   | (NA)   |  |
| \$1,000  | 1 096     | (NA)   | 1 076                                | (NA)   |  |
| Other farm-related sources   | 41        | (NA)   | 40                                   | (NA)   | 226  |
| \$1,000  | 356       | (NA)   | 355                                  | (NA)   | 714  |
| Expenses for farm-related income sources <sup>1</sup>  | 99        | (NA)   | 93                                   | (NA)   | 110  |
| \$1,000  | 1 023     | (NA)   | 1 012                                | (NA)   | 322  |
| Total family income from off-farm sources <sup>2</sup>   |           |        |                                      |        |  |
| \$1,000  | 7 810     | (NA)   | 7 810                                | 3 939  | 64   |
| Nonfarm business, excluding farm related   |           |        |                                      |        | 117  |
| Cash wages, salaries, commissions, and tips  |           |        |                                      |        |  |
| \$1,000  |           |        |                                      |        |  |
| Interest, dividends, or royalties  |           |        |                                      |        |  |
| \$1,000  |           |        |                                      |        |  |
| Federal Social Security, pensions, retirement pay, etc.  |           |        |                                      |        |  |
| \$1,000  |           |        |                                      |        |  |
| Rent income of nonfarm property  |           |        |                                      |        |  |
| \$1,000  |           |        |                                      |        |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |        |
|---|-----------|--------|--------------------------------------|--------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   |        |
| <b>Total farm production expenses<sup>1</sup></b>           |           |        |                                      |        |        |
| \$1,000   | 1 207     | 1 109  | 1 036                                | 858    |        |
| Forms with—   | 181 410   | 77 729 | 181 100                              | 77 303 |        |
| \$1 to \$999  | 80        | 92     | 4                                    | 15     |        |
| \$1,000 to \$1,999  | 53        | 102    | 15                                   |        |        |
| \$2,000 to \$2,999  | 50        | 68     | 24                                   | 35     |        |
| \$3,000 to \$4,999  | 92        | 111    | 74                                   | 79     |        |
| \$5,000 to \$9,999  | 199       | 180    | 186                                  | 174    |        |
| \$10,000 to \$19,999  | 193       |        | 193                                  | 147    |        |
| \$20,000 to \$39,999  | 116       |        | 116                                  | 129    |        |
| \$40,000 to \$59,999  | 71        |        | 71                                   | 279    |        |
| \$60,000 and over   | 353       |        | 353                                  |        |        |
| Livestock and poultry purchased                             | 364       | 389    | 291                                  | 279    |        |
| \$1,000   | 10 358    | 6 229  | 10 298                               | 6 175  |        |
| Feed for livestock and poultry purchased                    | 575       | 523    | 474                                  | 391    |        |
| \$1,000   | 37 829    | 11 961 | 37 769                               | 11 911 |        |
| Commercially mixed formula feeds                            | 494       | 382    | 424                                  | 323    |        |
| \$1,000   | 21 733    | 7 204  | 21 710                               | 7 187  |        |
| Feed ingredients  | (NA)      | (NA)   | 105                                  | 38     |        |
| \$1,000   | (NA)      | (NA)   | 2 134                                | 1 044  |        |
| Whole grains  | (NA)      | (NA)   | 143                                  | 47     |        |
| \$1,000   | (NA)      | (NA)   | 5 598                                | 298    |        |
| Hay, green chop, and silage                                 | (NA)      | (NA)   | 172                                  | 205    |        |
| \$1,000   | (NA)      | (NA)   | 8 327                                | 3 381  |        |
| Animal health costs for livestock and poultry               | (NA)      | (NA)   | 328                                  | (NA)   |        |
| \$1,000   | (NA)      | (NA)   | 675                                  | (NA)   |        |
| Seeds, bulbs, plants, and trees purchased                   |           |        | 768                                  | 727    | 630    |
| \$1,000   |           |        | 3 500                                | 1 220  | 1 209  |
| Commercial fertilizer purchased                             |           |        | 801                                  | 803    | 689    |
| \$1,000   |           |        | 11 037                               | 3 537  | 3 527  |
| Other agricultural chemicals purchased                      |           |        | 677                                  | (NA)   | 648    |
| \$1,000   |           |        | 6 517                                | 2 585  | 6 514  |
| Lime  |           |        | (NA)                                 | 21     | 19     |
| \$1,000   |           |        | (NA)                                 | 18     | 18     |
| Gasoline and other petroleum fuel and oil for farm business |           |        | 1 157                                | 1 091  | 997    |
| \$1,000   |           |        | 6 330                                | 2 751  | 2 707  |
| Gasoline  |           |        | (NA)                                 | (NA)   | 913    |
| \$1,000   |           |        | (NA)                                 | (NA)   | 1 855  |
| Diesel oil  |           |        | (NA)                                 | (NA)   | 679    |
| \$1,000   |           |        | (NA)                                 | (NA)   | 522    |
| LP gas, butane, and propane                                 |           |        | (NA)                                 | (NA)   | 3 089  |
| \$1,000   |           |        | (NA)                                 | (NA)   | 1 098  |
| Motor oil, grease, piped gas, kerosene, and fuel oil        |           |        | (NA)                                 | (NA)   | 347    |
| \$1,000   |           |        | (NA)                                 | (NA)   | 838    |
| Hired farm labor  |           |        | 670                                  | 728    | 630    |
| \$1,000   |           |        | 24 314                               | 12 146 | 20 709 |
| Contract labor  |           |        | 209                                  | 763    | 198    |
| \$1,000   |           |        | 2 633                                | 4 709  | 2 628  |
| Machine hire and customwork                                 |           |        | 666                                  | 604    | 600    |
| \$1,000   |           |        | 6 604                                | 6 584  | 596    |
| All other production expenses                               |           |        | 1 180                                | 1 028  | 1 033  |
| \$1,000   |           |        | 72 287                               | 32 591 | 32 405 |

**Table 6. Machinery and Equipment on Place: 1974 and 1969**

|   | All farms |        | Farms with sales of \$2,500 and over |        |                                       | All farms   |       | Farms with sales of \$2,500 and over |      |     |
|---|-----------|--------|--------------------------------------|--------|---------------------------------------|---|-------|--------------------------------------|------|-----|
|   | 1974      | 1969   | 1974                                 | 1969   |                                       | 1974  | 1969  | 1974                                 | 1969 |     |
| <b>All Machinery and Equipment</b>                    |           |        |                                      |        |                                       |   |       |                                      |      |     |
| Estimated market value of all machinery and equipment | farms     | 1 140  | 1 082                                | 975    | 848                                   | Selected Machinery & Equip.—Con.                    |       |                                      |      |     |
| \$1,000   | number    | 53 231 | 24 826                               | 52 041 | 24 017                                | Grain and bean combines, self-propelled             | forms | 83                                   | 79   |     |
| Average per farm                                      | dollars   | 46 694 | 22 944                               | 53 375 | 28 321                                | number  | 191   | 193                                  | 83   |     |
| Farms by value group:                                 |           |        |                                      |        | mfd in last 5 years, number           | 88  | 105   | 191                                  | 190  |     |
| \$1 to \$999  |           | 6      | 58                                   | 4      | Corn heads for combines               | forms   | 17    | 37                                   | 76   |     |
| \$1,000 to \$4,999                                    |           | 186    | 387                                  | 134    | number                                | 24  | 54    | 24                                   | 22   |     |
| \$5,000 to \$9,999                                    |           | 189    | 206                                  | 118    | mfd in last 5 years, number           | 5   | 32    | 5                                    | 35   |     |
| \$10,000 to \$19,999                                  |           | 243    | 185                                  | 208    | Other cornpickers and picker-shellers | forms   | 24    | 24                                   | 14   |     |
| \$20,000 to \$29,999                                  |           | 154    | 149                                  | 97     | number                                | 25  | 25    | 16                                   | 14   |     |
| \$30,000 to \$49,999                                  |           | 153    | 153                                  | 55     | mfd in last 5 years, number           | 7   | 7     | 5                                    | 5    |     |
| \$50,000 to \$69,999                                  |           | 102    | 246                                  | 102    | Mower conditioners                    | forms   | 49    | (NA)                                 | 41   |     |
| \$70,000 and over                                     |           | 107    | 107                                  | 89     | number                                | 54  | (NA)  | 46                                   | (NA) |     |
|   |           |        |                                      |        | mfd in last 5 years, number           | 9   | (NA)  | 8                                    | (NA) |     |
| <b>Selected Machinery and Equipment</b>               |           |        |                                      |        |                                       |   |       |                                      |      |     |
| Automobiles   | farms     | 865    | 847                                  | 758    | 699                                   | Pickup bolters                                      | forms | 165                                  | 180  | 170 |
| number  |           | 1 327  | 1 243                                | 1 199  | 1 047                                 | number  | 187   | 197                                  | 182  | 187 |
| mfd in last 5 years, number                           |           |        |                                      |        | mfd in last 5 years, number           | 51  | 67    | 51                                   | 66   |     |
| Motor trucks, including pickups                       | farms     | 834    | 729                                  | 764    | 641                                   | Windrowers, pull and self-propelled                 | forms | 142                                  | (NA) | 138 |
| number  |           | 973    | 910                                  | 857    | number                                | 161   | (NA)  | 157                                  | 151  |     |
| mfd in last 5 years, number                           |           | 2 314  | 2 041                                | 2 149  | mfd in last 5 years, number           | 61  | (NA)  | 61                                   | 68   |     |
| Wheel tractors  | farms     | 1 165  | 867                                  | 1 099  | 799                                   | Field forage harvesters, shear bar or flywheel type | forms | 36                                   | (NA) | 36  |
| number  |           | 1 019  | 977                                  | 875    | number                                | 50  | (NA)  | 50                                   | 41   |     |
| mfd in last 5 years, number                           |           | 3 092  | 3 201                                | 2 898  | mfd in last 5 years, number           | 21  | (NA)  | 21                                   | 51   |     |
| Crawler tractors                                      | farms     | 886    | 846                                  | 845    |                                       |   |       |                                      | 27   |     |
| number  |           | 253    | 233                                  | 245    |                                       |   |       |                                      |      |     |
| mfd in last 5 years, number                           |           | 565    | 543                                  | 574    |                                       |   |       |                                      |      |     |
|   |           | 98     | 98                                   | 159    |                                       |   |       |                                      |      |     |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |         | Sales  |         |                                      |        |                    |        |        |
|----------------------------------|--------|--------------------------------------|---------|--|---------|--------------------------------------|--------|--------------------|--------|--------|
| All farms                        |        | Farms with sales of \$2,500 and over |         | All farms  |         | Farms with sales of \$2,500 and over |        |                    |        |        |
| Forms                            | Number | Forms                                | Number  | Farms  | Number  | Forms                                | Number |                    |        |        |
| Any livestock or poultry         | 1974   | 619                                  | (X)     | 506  | (X)     | 593                                  | (X)    | 491                | (X)    | 74 075 |
| Any cattle, hogs, or sheep       | 1974   | 570                                  | (X)     | 460  | (X)     | 556                                  | (X)    | 459                | (X)    | 23 945 |
|                                  | 1969   | 529                                  | (X)     | 401  | (X)     | 509                                  | (X)    | 389                | (X)    | (NA)   |
| Cattle and calves                | 1974   | 553                                  | 106 614 | 448  | 105 322 | 535                                  | 73 808 | 447                | 73 178 | 22 492 |
|                                  | 1969   | 500                                  | 75 742  | 385  | 74 555  | 474                                  | 48 730 | 372                | 47 896 | 9 380  |
| Farms with—                      |        |                                      |         |  |         |                                      |        |                    |        |        |
| 1 to 4                           | 1974   | 74                                   | 195     | 54   | 141     | 83                                   | 205    | 50                 | 130    | 35     |
| 5 to 9                           | 1974   | 42                                   | 284     | 26   | 181     | 66                                   | 481    | 29                 | 208    | 72     |
| 10 to 19                         | 1974   | 94                                   | 1 320   | 38   | 530     | 78                                   | 1 115  | 63                 | 908    | 211    |
| 20 to 49                         | 1974   | 114                                  | 3 143   | 101  | 2 798   | 146                                  | 4 340  | 143                | 4 265  | 990    |
| 50 to 99                         | 1974   | 52                                   | 3 673   | 52   | 3 673   | 63                                   | 4 255  | 63                 | 4 255  | 748    |
| 100 to 199                       | 1974   | 45                                   | 6 493   | 45   | 6 493   | 49                                   | 7 041  | 49                 | 7 041  | 1 491  |
| 200 to 499                       | 1974   | 78                                   | 25 141  | 78   | 25 141  | 31                                   | 9 222  | 31                 | 9 222  | 1 948  |
| 500 and over                     | 1974   | 54                                   | 66 365  | 54   | 66 365  | 19                                   | 47 149 | 19                 | 47 149 | 16 997 |
| Cows and heifers that had calved | 1974   | 357                                  | 52 963  | 286  | 52 592  | (NA)                                 | (NA)   | (NA)               | (NA)   | (NA)   |
|                                  | 1969   | 336                                  | 34 223  | 286  | 33 960  | (NA)                                 | (NA)   | (NA)               | (NA)   | (NA)   |
| Beef cows                        | 1974   | 172                                  | 9 537   | 114  | 9 215   | (NA)                                 | (NA)   | (NA)               | (NA)   | (NA)   |
|                                  | 1969   | (NA)                                 | 3 658   | 110  | 3 461   | (NA)                                 | (NA)   | (NA)               | (NA)   | (NA)   |
| Milk cows                        | 1974   | 221                                  | 43 426  | 195  | 43 377  | (NA)                                 | (NA)   | (NA)               | (NA)   | (NA)   |
|                                  | 1969   | 233                                  | 30 565  | 204  | 30 499  | (NA)                                 | (NA)   | (NA)               | (NA)   | (NA)   |
| Dairy products sold              | 1974   | (X)                                  | (X)     | (X)  | (X)     | (NA)                                 | (X)    | 158                | (X)    | 41 768 |
|                                  | 1969   | (X)                                  | (X)     | (X)  | (X)     | (NA)                                 | (X)    | 173                | (X)    | 17 537 |
| Inventory, 1974                  |        |                                      |         | Sales, 1974—<br>Forms with sales of \$2,500 and over |         |                                      |        | Dollars<br>(1,000) |        |        |
| All farms                        |        | Farms with sales of \$2,500 and over |         | Forms  |         | Number                               |        | Dollars<br>(1,000) |        |        |
| Forms                            | Number | Forms                                | Number  |  |         |                                      |        |                    |        |        |
| Beef cows                        |        | 172                                  | 9 537   | 114  | 9 215   | Cattle sold                          |        | 375                | 54 551 | 21 130 |
| Farms with—                      |        |                                      |         |  |         | Forms with—                          |        |                    |        |        |
| 1 to 4                           |        | 73                                   | 151     | 35   | 80      | 1 to 4                               |        | 52                 | 132    | 40     |
| 5 to 9                           |        | 22                                   | 158     | 16   | 112     | 5 to 9                               |        | 59                 | 410    | 132    |
| 10 to 19                         |        | 25                                   | 320     | 14   | 182     | 10 to 19                             |        | 56                 | 795    | 231    |
| 20 to 49                         |        | 24                                   | 760     | 21   | 693     | 20 to 49                             |        | 120                | 3 611  | 1 095  |
| 50 to 99                         |        | 14                                   | 841     | 14   | 841     | 50 to 99                             |        | 35                 | 2 420  | 732    |
| 100 to 199                       |        | 4                                    | 608     | 4  | 608     | 100 to 199                           |        | 28                 | 3 670  | 1 355  |
| 200 to 499                       |        | 5                                    | 1 400   | 5  | 1 400   | 200 to 499                           |        | 12                 | 3 512  | 1 215  |
| 500 and over                     |        | 5                                    | 5 299   | 5  | 5 299   | 500 and over                         |        | 13                 | 40 001 | 16 309 |
| Milk cows                        |        | 221                                  | 43 426  | 195  | 43 377  | Calves sold                          |        | 236                | 18 627 | 1 362  |
| Farms with—                      |        |                                      |         |  |         | Farms with—                          |        |                    |        |        |
| 1 or 2                           |        | 47                                   | 60      | 23   | 27      | 1 or 2                               |        | 12                 | 18     | 1      |
| 3 or 4                           |        | 4                                    | 14      | 3  | 10      | 3 or 4                               |        | 16                 | 56     | 6      |
| 5 to 9                           |        | 14                                   | 88      | 14   | 88      | 5 to 9                               |        | 17                 | 120    | 9      |
| 10 to 19                         |        | 3                                    | 42      | 2  | 30      | 10 to 19                             |        | 32                 | 443    | 30     |
| 20 to 49                         |        | 9                                    | 281     | 9  | 281     | 20 to 49                             |        | 75                 | 2 389  | 241    |
| 50 to 99                         |        | 20                                   | 1 393   | 20   | 1 393   | 50 to 99                             |        | 37                 | 2 407  | 109    |
| 100 to 199                       |        | 48                                   | 6 859   | 48   | 6 859   | 100 to 199                           |        | 27                 | 3 549  | 248    |
| 200 to 499                       |        | 54                                   | 15 900  | 54   | 15 900  | 200 to 499                           |        | 14                 | 3 887  | 250    |
| 500 and over                     |        | 22                                   | 18 789  | 22   | 18 789  | 500 and over                         |        | 6                  | 5 758  | 466    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |        | Sales—<br>Farms with sales of \$2,500 and over |        |                 |        |        |
|--|-------|--------|--------|--|--------|-----------------|--------|--------|
|  | Farms | Number |        | Farms  | Number | Dollars (1,000) |        |        |
| Heifers and heifer calves                          | 1974  | 281    | 32 752 | Cattle fattened on grains and concentrates     | 1974   | 89              | 34 683 | 14 979 |
|  | 1969  | 310    | 28 272 |  | 1969   | 21              | 15 205 | (NA)   |
| Beef heifers                                       | 1974  | 103    | 3 369  | Forms with—                                    | 1974   | 28              | 126    | 41     |
| Milk heifers                                       | 1974  | 193    | 29 383 | 1 to 9   | 1974   | 18              | 283    | 89     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 326    | 19 978 | 10 to 19                                       | 1974   | 30              | 1 037  | 303    |
|  | 1969  | 311    | 12 323 | 20 to 49                                       | 1974   | 5               | 391    | 132    |
|  |       |        |        | 50 to 99                                       | 1974   | 2               | (D)    | (D)    |
|  |       |        |        | 100 to 199                                     | 1974   | 2               | (D)    | (D)    |
|  |       |        |        | 200 to 499                                     | 1974   | 4               | 31 965 | 14 118 |
|  |       |        |        | 500 and over                                   | 1974   |                 |        |        |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |           |   |  | Sales     |           |                                      |   |        |         |
|---|-----------|-----------|---|--|-----------|-----------|--------------------------------------|---|--------|---------|
|   | All farms |           | Forms with sales of \$2,500<br>and over |  | All farms |           | Forms with sales of \$2,500 and over |   |        |         |
|   | Farms     | Number    | Farms                                   | Number                                       | Farms     | Number    | Farms                                | Number                                  |        |         |
| Hogs and pigs   | 1974      | 70        | 1 650                                   | 48   | 1 513     | 50        | 2 106                                | 41                                      | 1 943  | 88      |
|   | 1969      | 48        | 798                                     | 28   | 649       | 39        | 865                                  | 22                                      | 662    | (NA)    |
| Forms with—   |           |           |   |  |           |           |                                      |   |        |         |
| 1 to 4  | 1974      | 30        | 68                                      | 16   | 36        | 13        | 25                                   | 12                                      | 22     | 1       |
| 5 to 9  | 1974      | 15        | 96                                      | 11   | 66        | 6         | 39                                   | 4                                       | 21     | 2       |
| 10 to 24  | 1974      | 13        | 176                                     | 10   | 131       | 11        | 158                                  | 7                                       | 94     | 3       |
| 25 to 49  | 1974      | 7         | 235                                     | 6  | 205       | 9         | 292                                  | 8                                       | 264    | 18      |
| 50 to 99  | 1974      | 1         | 98                                      | 1  | 98        | 6         | 399                                  | 5                                       | 349    | 15      |
| 100 to 199  | 1974      | 3         | (D)                                     | 3  | (D)       | 4         | (D)                                  | 4                                       | (D)    | (D)     |
| 200 to 499  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       | —      | —       |
| 500 and over  | 1974      | 1         | (D)                                     | 1  | (D)       | 1         | (D)                                  | 1                                       | (D)    | (D)     |
| Feeder pigs sold                                      | 1974      | (X)       | (X)                                     | (X)  | (X)       | 19        | 1 000                                | 16                                      | 908    | 27      |
|   | 1969      | (X)       | (X)                                     | (X)  | (X)       | 19        | 386                                  | 11                                      | 284    | (NA)    |
| Sheep and lambs                                       | 1974      | 38        | 55 456                                  | 24   | 55 274    | 29        | 29 118                               | 20                                      | 29 059 | (NA)    |
|   | 1969      | 65        | 36 981                                  | 42   | 36 740    | 42        | 23 474                               | 28                                      | 23 382 | (NA)    |
| Sheep and lambs shorn                                 | 1974      | (X)       | (X)                                     | (X)  | (X)       | (NA)      | (NA)                                 | 18                                      | 32 370 | 318 428 |
| Sheep, lambs, and wool                                | 1974      | (X)       | (X)                                     | (X)  | (X)       | (NA)      | (NA)                                 | 20                                      | (X)    | 1 365   |
| Goats   | 1974      | (NA)      | (NA)                                    | 3  | 20        | (NA)      | (NA)                                 | 3                                       | 38     | 1       |
|   | 1969      | (NA)      | (NA)                                    | 8  | 45        | (NA)      | (NA)                                 | 1                                       | 6      | (NA)    |
| Horses and ponies                                     | 1974      | 108       | 485                                     | 66   | 343       | 21        | 124                                  | 12                                      | 95     | 332     |
|   | 1969      | 163       | 632                                     | (NA)   | (NA)      | 24        | 109                                  | (NA)                                    | (NA)   | (NA)    |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |           |   |  | Inventory |           |                                      |   |        |         |
|   |           | All farms |   | Forms with sales of<br>\$2,500 and over      |           | All farms |                                      | Forms with sales of<br>\$2,500 and over |        |         |
|   |           | Farms     | Number                                  |  |           | Farms     | Number                               |   |        |         |
| Hogs and pigs used or to be used for breeding         |           | 20        | 240                                     | Litters of pigs farrowed between—            |           | Inventory |                                      |   |        |         |
|   | 1969      | 17        | 148                                     | December 1 of preceding year and November 30 | 1974      | 27        | 225                                  | 23                                      | 212    |         |
| Other hogs and pigs                                   | 1974      | 48        | 1 273                                   | 1969   | 33        | 161       | 21                                   | 21                                      | 122    |         |
|   | 1969      | 24        | 501                                     | December 1 of preceding year and May 31      | 1974      | 22        | 125                                  | 20                                      | 117    |         |
| Lambs under 1 year old                                | 1974      | 20        | 25 960                                  | 1969   | 28        | 82        | 18                                   | 59                                      |        |         |
| Ewes 1 year old or older                              | 1974      | 20        | 28 731                                  | 1974   | 18        | 100       | 16                                   | 95                                      |        |         |
| Rams and wethers                                      | 1974      | 21        | 583                                     | 1969   | 21        | 79        | 16                                   | 63                                      |        |         |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |           |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------|
|  | All farms |        | Forms with sales of \$2,500 and over |        | All farms |        | Forms with sales of \$2,500 and over |        |           |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |           |
| Any poultry                                  | 1974      | 75     | (X)                                  | 54     | (X)       | 27     | (X)                                  | 27     | (X)       |
|  | 1969      | (NA)   | (X)                                  | 48     | (X)       | (NA)   | 29                                   | (X)    |           |
| Chickens 3 months old or older               | 1974      | 67     | 78 482                               | 46     | 78 134    | 9      | 75 781                               | 9      | 75 781    |
|  | 1969      | 60     | 40 441                               | 30     | 39 505    | 8      | 13 227                               | 6      | 13 043    |
| Hens and pullets of laying age               | 1974      | 63     | 78 185                               | 46     | 78 010    | 8      | 65 771                               | 8      | 65 771    |
|  | 1969      | 53     | 34 228                               | 29     | 33 416    | 8      | 13 227                               | 6      | 13 043    |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |           |
| 1 to 99                                      | 1974      | 59     | 935                                  | 42     | 760       | 4      | 86                                   | 4      | 86        |
| 100 to 399                                   | 1974      | 1      | 250                                  | 1      | 250       | 1      | 155                                  | 1      | 155       |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | 1      | 1 530                                | 1      | 1 530     |
| 1,600 to 3,199                               | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —      | —         |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —         |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | 1      | (D)                                  | 1      | (D)       |
| 20,000 to 49,999                             | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —      | —         |
| 50,000 to 99,999                             | 1974      | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | 1      | (D)       |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —         |
| Broilers and other meat-type chickens        | 1974      | 8      | 371 264                              | 7      | 371 214   | 3      | 1 100 273                            | 3      | 1 100 273 |
|  | 1969      | 15     | 470 327                              | 11     | 470 271   | 10     | 2 416 600                            | 10     | 2 416 600 |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 32     | 7 810                                | 30     | 7 810     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 28     | 3 939     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |       |         |
|--|--------|-------|--------|--------------------------------------|--------|-------|---------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales |         |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms | Number  |
| Hens and pullets of laying age               | 1974   | 46    | 78 010 | 8                                    | 65 771 | 5     | 172 000 |
|  | 1969   | 29    | 33 416 | 6                                    | 13 043 | 7     | 68 502  |
| Hens for table or market egg production      | 1974   | 46    | 77 998 | 8                                    | 65 771 | 5     | (D)     |
| Hens for hatching egg production             | 1974   | 2     | 12     | —                                    | —      | 5     | (D)     |
| Pullets 3 months old or older                | 1974   | 4     | 32     | 1                                    | (D)    | —     | —       |
|  | 1969   | 7     | 6 044  | —                                    | —      | 1     | (D)     |
| Roosters and male chickens for breeding      | 1974   | 21    | 92     | 1                                    | (D)    | 4     | 1       |
| Pullet chicks and pullets under 3 months old | 1974   | 1     | 1      | —                                    | —      | 8     | 1       |
|  | 1969   |       |        |                                      |        | 2     | (X)     |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |         |                |           |
|---|------|-------|------|--------------------|---------|----------------|-----------|
| Farms                                       |      | Acres |      | Quantity harvested |         |                |           |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969    | 1974           | 1969      |
| Corn for all purposes                       |      | 183   | 206  | 15 305             | 20 483  | (X)            | (X)       |
| Sorghums for all purposes                   |      | 62    | 151  | 9 227              | 18 071  | (X)            | (X)       |
| Soybeans for beans (bushels)                |      | —     | —    | —                  | —       | —              | —         |
| Peanuts for nuts (pounds)                   |      | —     | 8    | —                  | 22      | —              | 17 138    |
| Wheat (bushels)                             |      | 63    | 55   | 39 557             | 14 725  | 2 881 765      | 722 934   |
| Other small grains for grain                |      | 196   | 228  | 140 890            | 120 143 | (X)            | (X)       |
| Cotton (bales)                              |      | 598   | 581  | 175 886            | 80 300  | 340 041        | 164 654   |
| Tobacco (pounds)                            |      | —     | —    | —                  | —       | —              | —         |
| Irish potatoes (hundredweight)              |      | —     | (NA) | —                  | (NA)    | —              | (NA)      |
| Sweetpotatoes (bushels)                     |      | —     | (NA) | —                  | (NA)    | —              | (NA)      |
| Hay crops (tons, dry)                       |      | 434   | 457  | 48 088             | 40 031  | 275 473        | 229 688   |
| Vegetables, sweet corn, or melons for sale  |      | 15    | 19   | 5 808              | 3 712   | (X)            | (X)       |
| Land in orchards                            |      | 312   | 331  | 16 646             | 11 575  | (X)            | (X)       |
| Berries for sale                            |      | 1     | —    | 40                 | —       | (X)            | (X)       |
| Other crops                                 |      | 20    | (NA) | 12 679             | 11 313  | (X)            | (X)       |
| Farms with sales of \$2,500 and over        |      |       |      |                    |         |                |           |
| Farms                                       |      | Acres |      | Quantity harvested |         | Irrigated land |           |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969    | 1974           | 1969      |
| Corn for grain or seed (bushels)            |      | 37    | 123  | 2 628              | 14 089  | 234 090        | 1 258 869 |
| Corn for silage or green chop (tons, green) |      | 150   | 89   | 12 554             | 6 204   | 218 023        | 95 656    |
| Corn for dry fodder, hogged or grazed       |      | 2     | —    | 100                | (X)     | (X)            | —         |
| Sorghums for grain (bushels)                |      | 51    | 140  | 8 703              | 17 160  | 498 445        | 986 300   |
| Sorghums for silage, fodder, hay, etc.      |      | 8     | (NA) | 458                | 854     | (X)            | (X)       |
| Alfalfa hay (tons, dry)                     |      | 361   | 375  | 41 652             | 33 198  | 251 283        | 211 310   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land |           | Commercial fertilizer used |         |        |         |       |        |      |       |
|--|-------|----------|----------------|-----------|----------------------------|---------|--------|---------|-------|--------|------|-------|
|  |       |          | Total          |           | Dry                        |         | Liquid |         | Farms |        |      |       |
|  |       |          | Farms          | Acres     | Farms                      | Acres   | Farms  | Tons    | Farms | Tons   |      |       |
| Cropland used only for pasture             | 1974  | 209      | 14 451         | (X)       | 120                        | 3 910   | 15     | 863     | 14    | 53     | 3    | 3     |
|  | 1969  | 247      | 12 311         | (X)       | 179                        | 8 777   | 25     | 1 435   | 14    | 54     | 15   | 31    |
| Improved pasture                           | 1974  | 64       | 11 576         | (X)       | 17                         | 3 150   | 2      | 6       | 2     | 3      | —    | —     |
|  | 1969  | 43       | 12 836         | (X)       | 23                         | 5 408   | 8      | 897     | 4     | 25     | 4    | 23    |
| Corn for all purposes                      | 1974  | 181      | 15 282         | (X)       | 181                        | 15 282  | 117    | 11 937  | 63    | 1 157  | 77   | 766   |
|  | 1969  | 193      | 20 293         | (X)       | 190                        | 19 259  | 132    | 15 918  | 41    | 1 073  | 108  | 1 397 |
| Sorghums for all purposes                  | 1974  | 56       | 9 161          | (X)       | 56                         | 9 161   | 34     | 6 775   | 14    | 387    | 23   | 449   |
|  | 1969  | 147      | 18 014         | (X)       | 145                        | 17 919  | 108    | 15 865  | 43    | 617    | 78   | 1 650 |
| Wheat (bushels)                            | 1974  | 63       | 39 557         | 2 881 765 | 59                         | 39 131  | 58     | 39 349  | 38    | 2 145  | 34   | 3 314 |
|  | 1969  | 54       | 14 707         | 721 934   | 53                         | 14 697  | 44     | 14 097  | (NA)  | 589    | (NA) | 1 233 |
| Oats (bushels)                             | 1974  | 8        | 1 305          | 85 941    | 6                          | 1 185   | 6      | 1 190   | 5     | 103    | 1    | 5     |
|  | 1969  | 5        | 206            | 7 960     | 5                          | 206     | 2      | 115     | (NA)  | 22     | (NA) | —     |
| Barley (bushels)                           | 1974  | 162      | 106 835        | 6 852 012 | 138                        | 91 431  | 122    | 91 001  | 83    | 5 650  | 58   | 4 844 |
|  | 1969  | 207      | 83 461         | 4 410 016 | 191                        | 81 200  | 152    | 77 513  | (NA)  | 3 796  | (NA) | 5 578 |
| Rye (bushels)                              | 1974  | —        | —              | —         | —                          | —       | —      | —       | (NA)  | —      | (NA) | —     |
|  | 1969  | —        | —              | —         | —                          | —       | —      | —       | (NA)  | —      | (NA) | —     |
| Other small grains for grain               | 1974  | 27       | 32 428         | (X)       | 26                         | 32 422  | 24     | 32 327  | 14    | 1 589  | 16   | 1 802 |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —         | —                          | —       | —      | —       | (NA)  | —      | (NA) | —     |
|  | 1969  | —        | —              | —         | —                          | —       | —      | —       | (NA)  | —      | (NA) | —     |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —         | —                          | —       | —      | —       | (NA)  | —      | (NA) | —     |
|  | 1969  | —        | —              | —         | —                          | —       | —      | —       | (NA)  | —      | (NA) | —     |
| Hay crops (tons, dry)                      | 1974  | 403      | 47 814         | 274 663   | 398                        | 47 445  | 81     | 15 547  | 71    | 1 794  | 24   | 319   |
|  | 1969  | 401      | 39 474         | 227 787   | 389                        | 38 765  | 45     | 6 911   | 28    | 631    | 18   | 215   |
| Field seed crops                           | 1974  | 4        | 10 207         | (X)       | 4                          | 10 207  | 2      | 9 684   | 1     | 240    | 1    | 7     |
|  | 1969  | 7        | 4 059          | (X)       | 7                          | 4 059   | 2      | 240     | 1     | 7      | 1    | 8     |
| Cotton (bales)                             | 1974  | 582      | 175 791        | 339 900   | 582                        | 175 791 | 560    | 174 235 | 358   | 15 675 | 286  | 9 098 |
|  | 1969  | 528      | 79 910         | 164 166   | 528                        | 79 910  | 482    | 79 733  | (NA)  | 6 523  | (NA) | 7 350 |
| Tobacco (pounds)                           | 1974  | —        | —              | —         | —                          | —       | —      | —       | (NA)  | —      | (NA) | —     |
|  | 1969  | —        | —              | —         | —                          | —       | —      | —       | (NA)  | —      | (NA) | —     |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | —         | —                          | —       | —      | —       | (NA)  | —      | (NA) | —     |
|  | 1969  | —        | —              | —         | —                          | —       | —      | —       | (NA)  | —      | (NA) | —     |
| Vegetables, sweet corn, or melons for sale | 1974  | 2        | 90             | 11 882    | 2                          | 90      | 2      | 90      | (NA)  | 42     | (NA) | 20    |
|  | 1969  | 15       | 5 808          | (X)       | 15                         | 5 808   | 10     | 5 798   | 7     | 1 269  | 7    | 1 925 |
| Land in orchards                           | 1974  | 14       | 3 708          | (X)       | 14                         | 3 708   | 13     | 3 659   | 5     | 595    | 10   | 339   |
|  | 1969  | 263      | 16 422         | (X)       | 233                        | 13 216  | 168    | 11 222  | 147   | 2 279  | 33   | 298   |
|  | 1974  | 256      | 11 191         | (X)       | 246                        | 11 002  | 202    | 9 082   | 168   | 1 715  | 57   | 255   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |    |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|----|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |    |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |    |
| Berries for sale                | 1974  | 1     | 40       | (X)            | 1     | 40                         | 1     | 40    | 1    | 3      | —    | —  |
|                                 | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    | —  |
| Nursery and greenhouse products | 1974  | 6     | 268      | (X)            | 4     | 266                        | 3     | 168   | 2    | 24     | 1    | 1  |
|                                 | 1969  | 4     | 99       | (X)            | 3     | 99                         | 4     | 99    | 1    | (Z)    | 3    | 8  |
| Other crops                     | 1974  | 10    | 2 202    | (X)            | 10    | 2 202                      | 7     | 1 862 | 3    | 92     | 5    | 91 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974  | 1969    | 1974    | 1969   |       |         |        |
|--|-------|---------|---------|--|-------|---------|--------|
| Total chemical costs, including fertilizer and lime                      | farms | 798     | 716     | Sprays, dusts, granules, fumigants, etc. to control—Con. |       |         |        |
| \$1,000  | farms | 17 532  | 6 104   | Diseases in crops and orchards                           | farms | 63      | 53     |
| Commercial fertilizer  | farms | 754     | 627     | acres on which used                                      | farms | 10 626  | 4 217  |
| acres on which used  | farms | 402 116 | 267 911 | \$1,000  | farms | 125     | 36     |
| tons   | farms | 55 392  | 39 370  | 238  | farms | 220 675 | 86 414 |
| \$1,000  | farms | 11 018  | 3 527   | \$1,000  | farms | 1 106   | 403    |
| Lime   | farms | 19      | 15      | Weeds or brush in pasture                                | farms | 2       | 8      |
| acres on which used  | farms | 1 001   | 1 902   | acres on which used                                      | farms | 63      | 191    |
| tons   | farms | 2 267   | 3 170   | \$1,000  | farms | 1       | 2      |
| \$1,000  | farms | 24      | 18      | Weeds on all other land                                  | farms | 64      | (NA)   |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | farms | 157     | 101     | acres on which used                                      | farms | 14 688  | (NA)   |
| acres on which used  | farms | 22 480  | 9 616   | \$1,000  | farms | 131     | (NA)   |
| \$1,000  | farms | 190     | 60      | Chemicals for defoliation or for growth control          | farms | 207     | 300    |
| Insects on other crops   | farms | 479     | 507     | of crops or thinning of fruit                            | farms | 138 217 | 61 882 |
| acres on which used  | farms | 265 102 | 153 053 | acres on which used                                      | farms | 895     | 253    |
| \$1,000  | farms | 3 911   | 1 760   | Insect control on livestock and poultry                  | farms | 28      | 67     |
| Nematodes in crops   | farms | 25      | 29      | \$1,000  | farms | 32      | 18     |
| acres on which used  | farms | 1 072   | 1 857   | Other chemicals (see text)                               | farms | 98      | (NA)   |
| \$1,000  | farms | 31      | 24      | \$1,000  | farms | 66      | (NA)   |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969      | 1974    | 1969  |         |         |         |
|--|-----------|-----------|---------|---|---------|---------|---------|
| Farms irrigated in census year                           | farms     | 888       | 767     | Land irrigated by—Continued                                     |         |         |         |
| Proportion of farms                                      | percent   | 85.7      | 89.3    | Self-propelled sprinkler systems                                | farms   | 4       | (NA)    |
| Total land irrigated                                     | acres     | 443 986   | 349 041 | acres   | farms   | 4 044   | (NA)    |
| Average per farm   | acres     | 500.0     | 455.0   | Other sprinkler systems   | farms   | 34      | (NA)    |
| Cropland irrigated                                       | farms     | 879       | 763     | acres   | farms   | 14 374  | (NA)    |
| Harvested cropland irrigated                             | farms     | 440 836   | 343 633 | Land in irrigated farms   | acres   | 538 728 | 631 626 |
| acres  | farms     | 851       | 727     | Cropland  | acres   | 470 623 | 479 167 |
| Harvested cropland irrigated                             | farms     | 432 784   | 312 237 | Harvested cropland  | acres   | 439 380 | 315 167 |
| acres  | farms     | 120       | 179     | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms   | 4       | (X)     |
| Cropland pasture irrigated                               | farms     | 3 910     | 8 777   | acres irrigated in most recent year                             | farms   | 87      | (X)     |
| acres  | farms     | 18        | (NA)    | Farms with artificial drainage                                  | farms   | 35      | 40      |
| Other cropland irrigated                                 | farms     | 4 142     | 22 619  | Proportion of farms   | percent | 3.4     | 4.6     |
| acres  | farms     | 17        | 23      | Land in farms with drainage                                     | acres   | 140 735 | 171 312 |
| Pasture irrigated, other than cropland pasture           | farms     | 3 150     | 5 408   | Land drained  | acres   | 18 822  | 61 634  |
| acres  | farms     | 134 220   | (NA)    | Average per farm  | acres   | 537.8   | 1540.8  |
| Estimated quantity of irrigation water applied acre-feet |           | 1 091 068 | 765 235 | Artificial ponds, pits, reservoirs, and earthen tanks           | farms   | 42      | (NA)    |
| Average per acre irrigated                               | acre-feet | 2.5       | 2.2     | number  | farms   | 69      | (NA)    |
| Land irrigated by—                                       |           | 545       | (NA)    | acres   | farms   | 655     | (NA)    |
| Furrows or ditches                                       | farms     | (NA)      | (NA)    |   |         |         |         |
| acres  |           |           |         |   |         |         |         |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms               | 491                    | 390                        |
| \$1,000  |                     | 73 054                 | 38 953                     |
| Farms by size of debt owed:                      |                     |                        | 266                        |
| Under \$5,000                                    |                     | 46                     | 40                         |
| \$5,000 to \$9,999                               |                     | 63                     | 61                         |
| \$10,000 to \$29,999                             |                     | 138                    | 73                         |
| \$30,000 to \$49,999                             |                     | 51                     | 17                         |
| \$50,000 and over                                |                     | 193                    | 75                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Workers | Dollars (1,000) |       |       | 1974 hired farm workers working— |        |        |                  |
|--|---------|-----------------|-------|-------|----------------------------------|--------|--------|------------------|
|  |         | 1974            | 1969  |       | 1974                             | 1969   | Total  | 150 days or more |
| Hired farm workers working—  |         |                 |       |       |                                  |        |        |                  |
| 150 days or more   | 356     | 326             | 2 745 | 2 142 | 17 761                           | 12 116 | 630    | 356              |
| 25 to 149 days   | 226     | 535             | 4 526 | 9 269 | 4 513                            | 2 026  | 24 301 | 17 761           |
| Less than 25 days  | 357     | (NA)            | 9 250 | (NA)  | 2 026                            | 1 677  | 16 521 | 2 745            |
| Total contract labor   | 198     | 239             | (NA)  | (NA)  | 2 628                            |        |        | 4 526            |
| Farms reporting number of contract workers furnished by contractor | 134     | (NA)            | 4 759 | (NA)  | 2 230                            | (NA)   | 193    | 133              |

| Farms                   |  |  |  |  |
|-------------------------|--|--|--|--|
| Cash wages paid \$1,000 |  |  |  |  |
| Number of workers       |  |  |  |  |
| Farms with—             |  |  |  |  |
| 1 worker                |  |  |  |  |
| 2 workers               |  |  |  |  |
| 3 or 4 workers          |  |  |  |  |
| 5 to 9 workers          |  |  |  |  |
| 10 workers and over     |  |  |  |  |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farms ----- number-----  | 652       | 804     | 372                                  | 436     |  |           |      |                                      |      |
| Land in farms ----- acres-----   | 181 370   | 180 905 | 140 429                              | 160 731 |  |           |      |                                      |      |
| Average size of farm ----- acres-----  | 278       | 225     | 377                                  | 369     |  |           |      |                                      |      |
| Approximate land area ----- acres-----   | 806 976   | 806 976 | 806 976                              | 806 976 |  |           |      |                                      |      |
| Proportion in farms ----- percent-----   | 22.5      | 22.4    | 17.4                                 | 19.9    |  |           |      |                                      |      |
| Value of land and buildings ----- \$1,000-----   | 121 175   | 88 385  | 100 086                              | 76 209  |  |           |      |                                      |      |
| Average per farm ----- dollars-----  | 185 852   | 109 931 | 269 048                              | 174 791 |  |           |      |                                      |      |
| Average per acre ----- dollars-----  | 668       | 489     | 713                                  | 474     |  |           |      |                                      |      |
| Farms by size:   |           |         |                                      |         |  |           |      |                                      |      |
| 1 to 9 acres -----   | 100       | 150     | 7                                    | 9       |  |           |      |                                      |      |
| 10 to 49 acres -----   | 272       | 329     | 145                                  | 183     |  |           |      |                                      |      |
| 50 to 69 acres -----   | 36        | 54      | 32                                   | 38      |  |           |      |                                      |      |
| 70 to 99 acres -----   | 53        | 62      | 43                                   | 43      |  |           |      |                                      |      |
| 100 to 139 acres -----   | 30        | 31      | 22                                   | 22      |  |           |      |                                      |      |
| 140 to 179 acres -----   | 30        | 42      | 16                                   | 30      |  |           |      |                                      |      |
| 180 to 219 acres -----   | 14        | 19      | 11                                   | 15      |  |           |      |                                      |      |
| 220 to 259 acres -----   | 11        | 16      | 8                                    | 11      |  |           |      |                                      |      |
| 260 to 499 acres -----   | 43        | 39      | 38                                   | 30      |  |           |      |                                      |      |
| 500 to 999 acres -----   | 29        | 26      | 28                                   | 20      |  |           |      |                                      |      |
| 1,000 to 1,999 acres -----   | 8         | 21      | 7                                    | 20      |  |           |      |                                      |      |
| 2,000 acres and over -----   | 26        | 15      | 15                                   | 15      |  |           |      |                                      |      |
|  |           |         | Farms with sales of \$2,500 and over |         |  |           |      |                                      |      |
|  |           |         | 1974                                 | 1969    |  |           |      |                                      |      |
| Other cropland ----- farms----- acres-----   |           |         | 36                                   | (NA)    |  |           |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- acres----- |           |         | 2 253                                | 2 720   |  |           |      |                                      |      |
| Cropland on which all crops failed ----- farms----- acres-----   |           |         | 10                                   | 5       |  |           |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms----- acres-----   |           |         | 287                                  | 105     |  |           |      |                                      |      |
| Cropland idle ----- farms----- acres-----  |           |         | 1                                    | 2       |  |           |      |                                      |      |
| Total woodland ----- farms----- acres-----   |           |         | 165                                  | 34      |  |           |      |                                      |      |
| Woodland pastured ----- farms----- acres-----  |           |         | 1                                    | 9       |  |           |      |                                      |      |
| Woodland not pastured ----- farms----- acres-----  |           |         | 42                                   | 294     |  |           |      |                                      |      |
| Total woodland ----- farms----- acres-----   |           |         | 24                                   | 47      |  |           |      |                                      |      |
| Woodland pastured ----- farms----- acres-----  |           |         | 1 759                                | 2 287   |  |           |      |                                      |      |
|  |           |         | 52                                   | 77      |  |           |      |                                      |      |
| Total woodland ----- farms----- acres-----   |           |         | 15 106                               | 39 559  |  |           |      |                                      |      |
| Woodland pastured ----- farms----- acres-----  |           |         | 16                                   | 30      |  |           |      |                                      |      |
|  |           |         | 10 655                               | 7 921   |  |           |      |                                      |      |
|  |           |         | Farms with sales of \$2,500 and over |         |  |           |      |                                      |      |
|  |           |         | 1974                                 | 1969    |  |           |      |                                      |      |
| Total woodland - Continued   |           |         |                                      |         |  |           |      |                                      |      |
| Woodland not pastured ----- farms----- acres-----  |           |         |                                      |         |  |           |      |                                      |      |
| Other land ----- farms----- acres-----   |           |         |                                      |         |  |           |      |                                      |      |
| Postureland and rangeland, other than cropland and woodland pasture ----- farms----- acres-----                            |           |         |                                      |         |  |           |      |                                      |      |
| Improved pastureland and rangeland ----- farms----- acres-----   |           |         |                                      |         |  |           |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms----- acres-----   |           |         |                                      |         |  |           |      |                                      |      |
| Land in hauselots, barnlots, ponds, roads, wasteland, etc. ----- farms----- acres-----                                     |           |         |                                      |         |  |           |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 652       | 804     | 372                                  | 436     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 181 370   | 180 905 | 140 429                              | 160 731 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 25 022    | 26 105  | 22 562                               | 23 471  |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 544       | 671     | 299                                  | 333     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 102 449   | 87 558  | 86 707                               | 69 816  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 17 826    | 16 318  | 15 890                               | 13 861  |  |           |      |                                      |      |
| Part owners ----- number-----                                | 85        | 104     | 62                                   | 83      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 69 531    | 55 913  | 48 706                               | 53 727  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 6 136     | 8 332   | 5 800                                | 8 184   |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 23        | 29      | 11                                   | 20      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 9 390     | 37 434  | 5 016                                | 37 188  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 060     | 1 455   | 872                                  | 1 426   |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 3.5       | 3.6     | 3.0                                  | 4.5     |  |           |      |                                      |      |
| Block and other races, see text-----                         |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 9         | (NA)    | 3                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 164     | (NA)    | 404                                  | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 205       | (NA)    | 168                                  | -       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 6         | (NA)    | 1                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 150       | (NA)    | 10                                   | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 47        | (NA)    | 10                                   | -       |  |           |      |                                      |      |
| Part owners ----- number-----                                | 3         | (NA)    | 2                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 014     | (NA)    | 394                                  | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 158       | (NA)    | 158                                  | -       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Farms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   | 3         |         | 5                                    |         |  |           |      |                                      |      |
| 25 to 34 years -----   | 43        |         | 49                                   |         |  |           |      |                                      |      |
| 35 to 44 years -----   | 66        |         | 133                                  |         |  |           |      |                                      |      |
| 45 to 54 years -----   | 163       |         | 213                                  |         |  |           |      |                                      |      |
| 55 to 64 years -----   | 191       |         | 216                                  |         |  |           |      |                                      |      |
| 65 years and over -----                                      | 169       |         | 188                                  |         |  |           |      |                                      |      |
| Average age -----  | 56.1      |         | 54.4                                 |         |  |           |      |                                      |      |
| Form operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       | 357       |         | 464                                  |         |  |           |      |                                      |      |
| In another form -----  | 20        |         | 13                                   |         |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 23        |         | 246                                  |         |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 160       |         | 70                                   |         |  |           |      |                                      |      |
| Form operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   | 204       |         | (NA)                                 |         |  |           |      |                                      |      |
| 1 to 49 days -----   | 45        |         | 93                                   |         |  |           |      |                                      |      |
| 50 to 99 days -----  | 19        |         | 36                                   |         |  |           |      |                                      |      |
| 100 to 149 days -----  | 25        |         | 98                                   |         |  |           |      |                                      |      |
| 150 to 199 days -----  | 47        |         | 25                                   |         |  |           |      |                                      |      |
| 200 days and over -----                                      | 226       |         | 283                                  |         |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Forming -----  | 305       |         | (NA)                                 |         |  |           |      |                                      |      |
| Other -----  | 330       |         | (NA)                                 |         |  |           |      |                                      |      |
| Form operators reporting utilization of futures market ----- | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |         |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|---------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969    |
| <b>Farms by value of sales:</b>               |           |        |                                      |        |                                      |         |
| \$100,000 and over                            | 38        | 54     | 38                                   | 54     | 323                                  | (NA)    |
| \$40,000 to \$99,999                          | 53        | 53     | 53                                   | 54     | 12 191                               | 7 146   |
| \$20,000 to \$39,999                          | 49        | 65     | 49                                   | 65     | 14                                   | 23      |
| \$10,000 to \$19,999                          | 51        | 75     | 51                                   | 75     | 141                                  | 84      |
| \$5,000 to \$9,999                            | 57        | 81     | 57                                   | 81     | -                                    | -       |
| \$2,500 to \$4,999                            | 74        | 96     | 74                                   | 96     | -                                    | -       |
| Under \$2,500 (see text)                      | 330       | 433    | 50                                   | 65     | 35                                   | 39      |
| \$2,000 to \$2,499                            | 38        | 35     | (X)                                  | (X)    | 197                                  | 106     |
| \$1,500 to \$1,999                            | 41        | 46     | (X)                                  | (X)    | -                                    | 1       |
| \$1,000 to \$1,499                            | 52        | 70     | (X)                                  | (X)    | -                                    | 1       |
| Under \$1,000 (see text)                      | 199       | 282    | (X)                                  | (X)    | 6                                    | 23      |
| Market value of agricultural products sold    | \$1,000   | 13 782 | 8 704                                | 13 549 | 8 453                                | 304     |
| Average per farm dollars                      | \$1,000   | 21 138 | 10 826                               | 36 422 | 19 388                               | 11 847  |
| Crops, including hay                          | farms     | 512    | 632                                  | 323    | (NA)                                 | \$1,000 |
| Nursery and greenhouse products               | farms     | 12 344 | 7 410                                | 12 191 | 7 146                                | 1 273   |
| Forest products                               | farms     | 4      | 4                                    | 6      | 6                                    | 6       |
| Livestock, poultry, and their products        | farms     | 67     | 67                                   | 78     | 78                                   | 6       |
| Poultry and poultry products                  | farms     | 10     | 18                                   | 5      | 12                                   | 12      |
|   | \$1,000   | 18     | 61                                   | 17     | 59                                   | 18      |
|   | \$1,000   | 154    | 193                                  | 89     | 116                                  | 27      |
|   | \$1,000   | 1 353  | 1 233                                | 1 273  | 1 170                                | 149     |
|   | \$1,000   | 16     | (NA)                                 | 6      | 6                                    | 7       |
|   | \$1,000   | 276    | (NA)                                 | 275    | 180                                  | 171     |
| <b>Specified products sold:</b>               |           |        |                                      |        |                                      |         |
| Crops   | farms     | 323    | (NA)                                 | 323    | (NA)                                 | 323     |
| Grains  | farms     | 12 191 | 7 146                                | 12 191 | 7 146                                | 12 191  |
| Tobacco                                       | farms     | 14     | 23                                   | 14     | 23                                   | 14      |
| Cotton and cottonseed                         | farms     | 141    | 84                                   | 141    | 84                                   | 141     |
| Field seeds, hay, forage, and silage          | farms     | -      | -                                    | -      | -                                    | -       |
| Other field crops                             | farms     | 35     | 39                                   | 35     | 39                                   | 35      |
| Vegetables, sweet corn, and melons            | farms     | -      | -                                    | -      | -                                    | -       |
| Fruits, nuts, and berries                     | farms     | 1      | 3                                    | 1      | 3                                    | 1       |
|   | \$1,000   | 6      | 23                                   | 6      | 23                                   | 6       |
|   | \$1,000   | 304    | 375                                  | 304    | 375                                  | 304     |
|   | \$1,000   | 11 847 | 6 932                                | 11 847 | 6 932                                | 11 847  |
| <b>Livestock, poultry, and their products</b> |           |        |                                      |        |                                      |         |
| Cattle and calves                             | farms     | 89     | 116                                  | 89     | 116                                  | 89      |
| Hogs and pigs                                 | farms     | 1 273  | 1 170                                | 1 273  | 1 170                                | 1 273   |
| Sheep, lambs, and wool                        | farms     | 6      | 6                                    | 6      | 6                                    | 6       |
| Other livestock and livestock products        | farms     | 275    | 180                                  | 275    | 180                                  | 275     |
|   | \$1,000   | 660    | 763                                  | 660    | 763                                  | 660     |
|   | \$1,000   | 12     | (NA)                                 | 12     | (NA)                                 | 12      |
|   | \$1,000   | 18     | 219                                  | 18     | 219                                  | 18      |
|   | \$1,000   | 27     | 149                                  | 27     | 149                                  | 27      |
|   | \$1,000   | 7      | 171                                  | 7      | 171                                  | 7       |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over, 1974 |       |
|--|-----------|------|--------------------------------------|------|--|-------|
|  | 1974      | 1969 | 1974                                 | 1969 | 1974                                       | 1969  |
| <b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |  |       |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | farms     | 373  | (NA)                                 | 144  | (NA)                                       | 259   |
| Customwork and other agricultural services   | farms     | 109  | (NA)                                 | 78   | (NA)                                       | 3 868 |
| Recreational services  | farms     | 430  | (NA)                                 | 382  | (NA)                                       | 38    |
| Government farm programs   | farms     | 64   | 88                                   | 47   | 66   | 509   |
| Rent of farmland or from lease or sale of allotments   | farms     | 288  | 267                                  | 251  | 251  | 154   |
| Other farm-related sources   | farms     | 12   | 22                                   | 10   | 17   | 154   |
| Expenses for farm-related income sources <sup>1</sup>  | farms     | 13   | 19                                   | 12   | 16   | 766   |
|  | \$1,000   | 6    | 37                                   | 4    | 29   | 74    |
|  | \$1,000   | 6    | 24                                   | 6    | 23   | 297   |
|  | \$1,000   | 31   | (NA)                                 | 23   | (NA)                                       | 35    |
|  | \$1,000   | 52   | (NA)                                 | 43   | (NA)                                       | 129   |
|  | \$1,000   | 21   | (NA)                                 | 17   | (NA)                                       | 129   |
|  | \$1,000   | 71   | (NA)                                 | 69   | (NA)                                       | 129   |
|  | \$1,000   | 35   | (NA)                                 | 21   | (NA)                                       | 129   |
|  | \$1,000   | 128  | (NA)                                 | 105  | (NA)                                       | 129   |
| Total family income from off-farm sources <sup>2</sup>   | farms     | 109  | (NA)                                 | 78   | (NA)                                       | 259   |
| Nonfarm business, excluding farm related   | farms     | 430  | (NA)                                 | 382  | (NA)                                       | 3 868 |
| Cash wages, salaries, commissions, and tips  | farms     | 64   | (NA)                                 | 88   | (NA)                                       | 38    |
| Interest, dividends, or royalties  | farms     | 288  | (NA)                                 | 267  | (NA)                                       | 509   |
| Federal Social Security, pensions, retirement pay, etc.  | farms     | 12   | (NA)                                 | 17   | (NA)                                       | 154   |
| Rent income of nonfarm property  | farms     | 6    | (NA)                                 | 24   | (NA)                                       | 766   |
|  | \$1,000   | 6    | (NA)                                 | 24   | (NA)                                       | 766   |
|  | \$1,000   | 31   | (NA)                                 | 23   | (NA)                                       | 766   |
|  | \$1,000   | 52   | (NA)                                 | 43   | (NA)                                       | 766   |
|  | \$1,000   | 21   | (NA)                                 | 17   | (NA)                                       | 766   |
|  | \$1,000   | 71   | (NA)                                 | 69   | (NA)                                       | 766   |
|  | \$1,000   | 35   | (NA)                                 | 21   | (NA)                                       | 766   |
|  | \$1,000   | 128  | (NA)                                 | 105  | (NA)                                       | 766   |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       | All farms  |       | Farms with sales of \$2,500 and over |      |
|---|-----------|-------|--------------------------------------|-------|--|-------|--------------------------------------|------|
|   | 1974      | 1969  | 1974                                 | 1969  | 1974   | 1969  | 1974                                 | 1969 |
| <b>Total farm production expenses forms</b>   |           |       |                                      |       |  |       |                                      |      |
| Total farm production expenses forms \$1,000  | 641       | 804   | 369                                  | 436   | 144  | (NA)  | 89                                   | 133  |
| Farms with-\$1,000                            | 11 993    | 8 505 | 11 600                               | 8 039 | 137  | 51    | 132                                  | 50   |
| \$1 to \$999                                  | 146       | 196   | 9                                    | 41    | 331  | 611   | 229                                  | 408  |
| \$1,000 to \$1,999                            | 95        | 147   | 16                                   | 41    | 624  | 333   | 609                                  | 318  |
| \$2,000 to \$2,999                            | 42        | 59    | 23                                   | 24    | 231  | (NA)  | 185                                  | (NA) |
| \$3,000 to \$4,999                            | 82        | 101   | 56                                   | 80    | 780  | 581   | 777                                  | 576  |
| \$5,000 to \$9,999                            | 93        | 110   | 82                                   | 100   | (NA)   | 12    | -                                    | 9    |
| \$10,000 to \$19,999                          | 66        | 66    | 74                                   | 75    | (NA)   | (Z)   | -                                    | (Z)  |
| \$20,000 to \$39,999                          | 46        | 46    | 46                                   | 75    | 591  | 713   | 350                                  | 423  |
| \$40,000 to \$59,999                          | 25        | 191   | 25                                   | 42    | 567  | 373   | 528                                  | 335  |
| \$60,000 and over                             | 46        | 46    | 46                                   | 42    | (NA)   | (NA)  | 340                                  | 413  |
| Livestock and poultry purchased               | farms     | 86    | 113                                  | 74    | Diesel oil   | farms | 267                                  | 200  |
|   | \$1,000   | 217   | 343                                  | 325   | LP gas, butane, and propane                          | farms | (NA)                                 | 174  |
| Feed for livestock and poultry purchased      | farms     | 159   | 194                                  | 105   | (NA)   | (NA)  | 42                                   | 86   |
|   | \$1,000   | 490   | 292                                  | 266   | Motor oil, grease, piped gas, kerosene, and fuel oil | farms | (NA)                                 | 24   |
| Commercially mixed formula feeds              | farms     | 110   | 119                                  | 78    | \$1,000  | (NA)  | 344                                  | 422  |
|   | \$1,000   | 352   | 152                                  | 141   | (NA)   | (NA)  | 62                                   | 56   |
| Feed ingredients                              | farms     | (NA)  | (NA)                                 | 8     | \$1,000  | (NA)  | 344                                  | 422  |
|   | \$1,000   | (NA)  | (NA)                                 | 9     | (NA)   | (NA)  | 62                                   | 56   |
| Whole grains                                  | farms     | (NA)  | (NA)                                 | 47    | Hired farm labor                                     | farms | 351                                  | 244  |
|   | \$1,000   | (NA)  | (NA)                                 | 42    | \$1,000  | 2 713 | 2 166                                | 357  |
| Hay, green chop, and silage                   | farms     | (NA)  | (NA)                                 | 22    | Contract labor                                       | farms | 163                                  | 541  |
|   | \$1,000   | (NA)  | (NA)                                 | 42    | \$1,000  | 824   | 693                                  | 448  |
| Animal health costs for livestock and poultry | farms     | (NA)  | (NA)                                 | 36    | Machine hire and customwork                          | farms | 311                                  | 180  |
|   | \$1,000   | (NA)  | (NA)                                 | 59    | \$1,000  | (NA)  | 200                                  | 264  |
|   | \$1,000   | (NA)  | (NA)                                 | 55    | (NA)   | (NA)  | 200                                  | 200  |
|   | \$1,000   | (NA)  | (NA)                                 | 25    | \$1,000  | 5 409 | 3 673                                | 429  |
|   | \$1,000   | (NA)  | (NA)                                 | (NA)  | All other production expenses                        | farms | 720                                  | 352  |
|   | \$1,000   | (NA)  | (NA)                                 | (NA)  | \$1,000  | 5 219 | 3 412                                | 429  |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All forms |      | Forms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 588    | 710                                  | 341    | 408       |      |                                      |      |
| \$1,000 to \$4,999                                    | 10 020 | 5 923                                | 8 335  | 5 094     |      |                                      |      |
| Average per farm dollars                              | 17 041 | 8 342                                | 24 444 | 12 486    |      |                                      |      |
| Farms by value group:                                 |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 14     | 93                                   | 3      | 152       |      |                                      |      |
| \$1,000 to \$4,999                                    | 126    | 322                                  | 48     |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 161    | 106                                  | 57     | 81        |      |                                      |      |
| \$10,000 to \$19,999                                  | 137    | 106                                  | 88     | 93        |      |                                      |      |
| \$20,000 to \$29,999                                  | 67     |                                      | 62     | 49        |      |                                      |      |
| \$30,000 to \$49,999                                  | 49     |                                      | 49     | 21        |      |                                      |      |
| \$50,000 to \$69,999                                  | 17     | 83                                   | 17     |           |      |                                      |      |
| \$70,000 and over                                     | 17     |                                      | 17     | 12        |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |        |                                      |        |           |      |                                      |      |
| Automobiles   | 372    | 405                                  | 239    | 265       |      |                                      |      |
| number  | 494    | 554                                  | 336    | 377       |      |                                      |      |
| mfd in last 5 years, number                           | 230    | 254                                  | 148    | 190       |      |                                      |      |
| Motor trucks, including pickups                       | 482    | 553                                  | 302    | 354       |      |                                      |      |
| number  | 867    | 885                                  | 615    | 637       |      |                                      |      |
| mfd in last 5 years, number                           | 238    | 257                                  | 162    | 191       |      |                                      |      |
| Wheel tractors  | 440    | 566                                  | 282    | 321       |      |                                      |      |
| number  | 779    | 1 052                                | 566    | 556       |      |                                      |      |
| Crawler tractors                                      | 221    | 165                                  | 111    | 132       |      |                                      |      |
| number  | 294    |                                      | 160    | 195       |      |                                      |      |
| mfd in last 5 years, number                           | 8      |                                      | 227    | 250       |      |                                      |      |
| mfd in last 5 years, number                           |        |                                      | 8      | 21        |      |                                      |      |
| <b>Selected Machinery &amp; Equip.—Con.</b>           |        |                                      |        |           |      |                                      |      |
| Grain and bean combines, self-propelled               |        |                                      |        |           |      |                                      |      |
| farms   | 6      |                                      | 8      |           | 4    |                                      | 7    |
| number  | 6      |                                      | 8      |           | 4    |                                      | 7    |
| mfd in last 5 years, number                           | —      |                                      | —      |           | —    |                                      | —    |
| Corn heads for combines                               |        |                                      |        |           |      |                                      |      |
| farms   | —      |                                      | 10     |           | —    |                                      | 2    |
| number  | —      |                                      | 12     |           | —    |                                      | 2    |
| mfd in last 5 years, number                           | —      |                                      | 2      |           | —    |                                      | —    |
| Other cornpickers and picker-shellers                 |        |                                      |        |           |      |                                      |      |
| farms   | 6      |                                      |        |           | 3    |                                      | 4    |
| number  | 12     |                                      |        |           | 3    |                                      | 4    |
| mfd in last 5 years, number                           | —      |                                      | —      |           | —    |                                      | 2    |
| Mower conditioners                                    |        |                                      |        |           |      |                                      |      |
| farms   | 38     |                                      | (NA)   |           | 26   |                                      | (NA) |
| number  | 41     |                                      | (NA)   |           | 29   |                                      | (NA) |
| mfd in last 5 years, number                           | 9      |                                      | (NA)   |           | 7    |                                      | (NA) |
| Pickup bolers   |        |                                      |        |           |      |                                      |      |
| farms   | 56     |                                      | 66     |           | 50   |                                      | 55   |
| number  | 58     |                                      | 71     |           | 51   |                                      | 60   |
| mfd in last 5 years, number                           | 5      |                                      | 12     |           | 5    |                                      | 12   |
| Windrowers, pull and self-propelled                   |        |                                      |        |           |      |                                      |      |
| farms   | 35     |                                      | (NA)   |           | 30   |                                      | 34   |
| number  | 35     |                                      | (NA)   |           | 30   |                                      | 35   |
| mfd in last 5 years, number                           | 3      |                                      | (NA)   |           | 3    |                                      | 9    |
| Field forage harvesters, shear bar or flywheel type   |        |                                      |        |           |      |                                      |      |
| farms   | 24     |                                      | (NA)   |           | 22   |                                      | 9    |
| number  | 25     |                                      | (NA)   |           | 23   |                                      | 9    |
| mfd in last 5 years, number                           | 1      |                                      | (NA)   |           | 1    |                                      | 2    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |        |      |       |       |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|------|-------|-------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |        |      |       |       |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |      |       |       |
| Any livestock or poultry         | 1974   | 186                                  | (X)    | 99   | (X)    | 154                                  | (X)    | 89   | (X)   | 1 273 |
| Any cattle, hogs, or sheep       | 1974   | 151                                  | (X)    | 84   | (X)    | 138                                  | (X)    | 82   | (X)   | 827   |
|                                  | 1969   | 178                                  | (X)    | 107  | (X)    | 169                                  | (X)    | 107  | (X)   | (NA)  |
| Cattle and calves                | 1974   | 134                                  | 11 082 | 75   | 9 961  | 117                                  | 3 874  | 70   | 3 553 | 660   |
|                                  | 1969   | 152                                  | 9 289  | 98   | 8 563  | 144                                  | 6 494  | 96   | 6 166 | 763   |
| Farms with—                      |        |                                      |        |  |        |                                      |        |      |       |       |
| 1 to 4                           | 1974   | 18                                   | 39     | 8  | 14     | 24                                   | 50     | 6    | 11    | 3     |
| 5 to 9                           | 1974   | 12                                   | 72     | 5  | 32     | 30                                   | 212    | 9    | 67    | 14    |
| 10 to 19                         | 1974   | 33                                   | 494    | 10   | 153    | 25                                   | 372    | 20   | 297   | 68    |
| 20 to 49                         | 1974   | 34                                   | 1 047  | 19   | 617    | 24                                   | 708    | 21   | 646   | 121   |
| 50 to 99                         | 1974   | 22                                   | 1 646  | 18   | 1 361  | 7                                    | 552    | 7    | 552   | 98    |
| 100 to 199                       | 1974   | 4                                    | 575    | 4  | 575    | 4                                    | 469    | 4    | 469   | 102   |
| 200 to 499                       | 1974   | 7                                    | 1 746  | 7  | 1 746  | 2                                    | (D)    | 2    | (D)   | (D)   |
| 500 and over                     | 1974   | 4                                    | 5 463  | 4  | 5 463  | 1                                    | (D)    | 1    | (D)   | (D)   |
| Cows and heifers that had calved | 1974   | 119                                  | 5 629  | 67   | 4 954  | (NA)                                 | (NA)   | (NA) | (NA)  | (NA)  |
|                                  | 1969   | 118                                  | 3 536  | 80   | 3 291  | (NA)                                 | (NA)   | (NA) | (NA)  | (NA)  |
| Beef cows                        | 1974   | 109                                  | 5 600  | 62   | 4 937  | (NA)                                 | (NA)   | (NA) | (NA)  | (NA)  |
|                                  | 1969   | (NA)                                 | 3 494  | 71   | 3 256  | (NA)                                 | (NA)   | (NA) | (NA)  | (NA)  |
| Milk cows                        | 1974   | 18                                   | 29     | 10   | 17     | (NA)                                 | (NA)   | (NA) | (NA)  | (NA)  |
|                                  | 1969   | 28                                   | 42     | 21   | 35     | (NA)                                 | (NA)   | (NA) | (NA)  | (NA)  |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (NA)                                 | (X)    | —    | (X)   | —     |
|                                  | 1969   | (X)                                  | (X)    | (X)  | (X)    | (NA)                                 | (X)    | 2    | (X)   | 8     |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |        |                                      |        |      |       |       |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over             |        | Farms with sales of \$2,500 and over |        |      |       |       |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |      |       |       |
| Beef cows                        |        | 109                                  | 5 600  | 62   | 4 937  | Cattle sold                          |        |      |       |       |
| Farms with—                      |        |                                      |        |  |        | Farms with—                          |        |      |       |       |
| 1 to 4                           | 1974   | 20                                   | 58     | 6  | 17     | 1 to 4                               | 64     |      |       |       |
| 5 to 9                           | 1974   | 16                                   | 131    | 4  | 25     | 5 to 9                               | 11     |      |       |       |
| 10 to 19                         | 1974   | 25                                   | 366    | 10   | 141    | 10 to 19                             | 14     |      |       |       |
| 20 to 49                         | 1974   | 29                                   | 878    | 25   | 747    | 20 to 49                             | 15     |      |       |       |
| 50 to 99                         | 1974   | 9                                    | 653    | 7  | 493    | 50 to 99                             | 16     |      |       |       |
| 100 to 199                       | 1974   | 6                                    | 765    | 6  | 765    | 100 to 199                           | 6      |      |       |       |
| 200 to 499                       | 1974   | 2                                    | (D)    | 2  | (D)    | 200 to 499                           | 1      |      |       |       |
| 500 and over                     | 1974   | 2                                    | (D)    | 2  | (D)    | 500 and over                         | —      |      |       |       |
| Milk cows                        |        | 18                                   | 29     | 10   | 17     | Calves sold                          | 45     |      |       |       |
| Farms with—                      |        |                                      |        |  |        | Farms with—                          | 1 638  |      |       |       |
| 1 or 2                           | 1974   | 14                                   | 17     | 7  | 8      | 1 or 2                               | 2      |      |       |       |
| 3 or 4                           | 1974   | 4                                    | 12     | 3  | 9      | 3 or 4                               | 2      |      |       |       |
| 5 to 9                           | 1974   | —                                    | —      | —  | —      | 5 to 9                               | 9      |      |       |       |
| 10 to 19                         | 1974   | —                                    | —      | —  | —      | 10 to 19                             | 14     |      |       |       |
| 20 to 49                         | 1974   | —                                    | —      | —  | —      | 20 to 49                             | 10     |      |       |       |
| 50 to 99                         | 1974   | —                                    | —      | —  | —      | 50 to 99                             | 5      |      |       |       |
| 100 to 199                       | 1974   | —                                    | —      | —  | —      | 100 to 199                           | 1      |      |       |       |
| 200 to 499                       | 1974   | —                                    | —      | —  | —      | 200 to 499                           | 2      |      |       |       |
| 500 and over                     | 1974   | —                                    | —      | —  | —      | 500 and over                         | —      |      |       |       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          |        | Cattle fattened on grains and concentrates     | 1974   |
| 1974   | 59     | 1974   | 11     |
| 1969   | 83     | 1969   | 8      |
| Beef heifers                                       |        | 1 to 9   | 1974   |
| 1974   | 56     | 10 to 19                                       | 1974   |
| Milk heifers                                       |        | 20 to 49                                       | 1974   |
| 1974   | 5      | 50 to 99                                       | 1974   |
| Steers, steer calves, bulls,<br>and bull calves    |        | 100 to 199                                     | 1974   |
| 1974   | 60     | 200 to 499                                     | 1974   |
| 1969   | 83     | 500 and over                                   | 1974   |
|  |        |  |        |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|  | Inventory |                                      |                                      |  | Sales     |                                      |                                      |                                      |        |
|--|-----------|--------------------------------------|--------------------------------------|--|-----------|--------------------------------------|--------------------------------------|--------------------------------------|--------|
|  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms |                                      | Farms with sales of \$2,500 and over |                                      |        |
|  | Farms     | Number                               | Farms                                | Number                                       | Farms     | Number                               | Farms                                | Number                               |        |
| Hogs and pigs                                      | 1974      | 20                                   | 378                                  | 13   | 178       | 19                                   | 598                                  | 12                                   |        |
|  | 1969      | 18                                   | 287                                  | 10   | 248       | 10                                   | 376                                  | 8                                    |        |
| Farms with—  |           |                                      |                                      |  |           |                                      |                                      |                                      |        |
| 1 to 4   | 1974      | 7                                    | 14                                   | 6  | 12        | 5                                    | 14                                   | 3                                    |        |
| 5 to 9   | 1974      | 2                                    | 14                                   | 2  | 14        | 1                                    | 5                                    | 1                                    |        |
| 10 to 24   | 1974      | 4                                    | 59                                   | 2  | 33        | 5                                    | 75                                   | 50                                   |        |
| 25 to 49   | 1974      | 6                                    | 221                                  | 3  | 119       | 5                                    | 189                                  | 3                                    |        |
| 50 to 99   | 1974      | 1                                    | 70                                   | —  | —         | 1                                    | 72                                   | 117                                  |        |
| 100 to 199   | 1974      | —                                    | —                                    | —  | 2         | 243                                  | 1                                    | 143                                  |        |
| 200 to 499   | 1974      | —                                    | —                                    | —  | —         | —                                    | —                                    | 7                                    |        |
| 500 and over                                       | 1974      | —                                    | —                                    | —  | —         | —                                    | —                                    | —                                    |        |
| Feeder pigs sold                                   | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | 6                                    | 219                                  | 3                                    |        |
|  | 1969      | (X)                                  | (X)                                  | (X)  | (X)       | 3                                    | 101                                  | 2                                    |        |
|  |           |                                      |                                      |  |           |                                      |                                      | 192                                  |        |
|  |           |                                      |                                      |  |           |                                      |                                      | 5                                    |        |
|  |           |                                      |                                      |  |           |                                      |                                      | (NA)                                 |        |
| Sheep and lambs                                    | 1974      | 41                                   | 4 370                                | 27   | 3 811     | 41                                   | 4 196                                | 27                                   |        |
|  | 1969      | 64                                   | 6 516                                | 39   | 5 775     | 57                                   | 6 968                                | 38                                   |        |
| Sheep and lambs shorn                              | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | (NA)                                 | (NA)                                 | 24                                   |        |
| Sheep, lambs, and wool                             | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | (NA)                                 | (NA)                                 | 3 720                                |        |
| Goats  | 1974      | (NA)                                 | (NA)                                 | —  | —         | (NA)                                 | (NA)                                 | (X)                                  |        |
|  | 1965      | (NA)                                 | (NA)                                 | 3  | 16        | (NA)                                 | (NA)                                 | 149                                  |        |
| Horses and ponies                                  | 1974      | 72                                   | 422                                  | 34   | 268       | 15                                   | 45                                   | 6                                    |        |
|  | 1969      | 132                                  | 684                                  | (NA)   | (NA)      | 24                                   | 60                                   | (NA)                                 |        |
|  |           |                                      |                                      |  |           |                                      |                                      | 28                                   |        |
|  |           |                                      |                                      |  |           |                                      |                                      | 141                                  |        |
|  |           |                                      |                                      |  |           |                                      |                                      | (NA)                                 |        |
| Inventory—<br>Farms with sales of \$2,500 and over |           | Inventory                            |                                      |  |           | Inventory                            |                                      |                                      |        |
| All farms  |           | Farms with sales of \$2,500 and over |                                      | All farms                                    |           | Farms with sales of \$2,500 and over |                                      | Farms with sales of \$2,500 and over |        |
| Farms  | Number    | Farms                                | Number                               | Farms  | Number    | Farms                                | Number                               | Farms                                | Number |
| Hogs and pigs used or to be used for breeding      | 1974      | 9                                    | 28                                   | Litters of pigs farrowed between—            |           |                                      |                                      |                                      |        |
|  | 1969      | 5                                    | 32                                   | December 1 of preceding year and November 30 | 1974      | 15                                   | 82                                   | 9                                    | 49     |
| Other hogs and pigs                                | 1974      | 12                                   | 150                                  | 1969   | 1974      | 8                                    | 55                                   | 5                                    | 50     |
|  | 1969      | 9                                    | 216                                  | December 1 of preceding year and May 31      | 1974      | 11                                   | 45                                   | 6                                    | 27     |
| Lambs under 1 year old                             | 1974      | 25                                   | 1 443                                | 1969   | 1974      | 6                                    | 28                                   | 5                                    | 27     |
| Ewes 1 year old or older                           | 1974      | 26                                   | 2 213                                | June 1 and November 30                       | 1974      | 11                                   | 37                                   | 6                                    | 22     |
| Rams and wethers                                   | 1974      | 25                                   | 155                                  | 1969   | 1974      | 7                                    | 27                                   | 4                                    | 23     |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 53     | (X)                                  | 24     | (X)       | 8      | (X)                                  | 3      |
|  | 1969      | (NA)   | (X)                                  | 24     | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 50     | 30 586                               | 21     | 29 959    | 8      | (D)                                  | 3      |
|  | 1969      | 51     | 37 188                               | 24     | 36 413    | 5      | 14 334                               | 4      |
| Hens and pullets of laying age               | 1974      | 50     | (D)                                  | 21     | (D)       | 8      | (D)                                  | 3      |
|  | 1969      | 48     | 33 029                               | 23     | 32 324    | 4      | 14 288                               | (D)    |
| Forms with—                                  |           |        |                                      |        |           |        |                                      | 14 238 |
| 1 to 99                                      | 1974      | 48     | 789                                  | 19     | 279       | 6      | 119                                  | 1      |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | 6      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | 2      | (D)                                  | 2      |
| 10,000 to 19,999                             | 1974      | 2      | (D)                                  | 2      | (D)       | —      | —                                    | (D)    |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Breilers and other meat-type chickens        | 1974      | 8      | 152                                  | 7      | 122       | —      | —                                    | —      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 16     | 276                                  | 6      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 275    |
|  |           |        |                                      |        |           |        |                                      | 180    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over                    |        |        |        | Farms with sales of \$2,500 and over |        |       |        |
|---|--------|--------|--------|--------------------------------------|--------|-------|--------|
| Inventory   |        | Sales  |        | Inventory                            |        | Sales |        |
| Farms   | Number | Farms  | Number | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age-----1974--               | 21     | (D)    | 3      | (D)                                  |        |       |        |
| 1969--  | 23     | 32 324 | 3      | 14 238                               |        |       |        |
| Hens for table or market egg production-----1974--      | 21     | (D)    | 3      | (D)                                  |        |       |        |
| Hens for hatching egg production-----1974--             | 1      | 10     | —      | —                                    |        |       |        |
| Pullets 3 months old or older-----1974--                | 5      | 2 644  | —      | —                                    |        |       |        |
| 1969--  | 4      | 4 041  | —      | —                                    |        |       |        |
| Roosters and male chickens for breeding-----1974--      | 14     | 36     | —      | —                                    |        |       |        |
| Pullet chicks and pullets under 3 months old-----1974-- | 2      | (D)    | —      | —                                    |        |       |        |
| Turkeys-----1974--                                      | —      | —      | —      | —                                    | —      | —     | —      |
| 1969--  | 1      | 2      | —      | —                                    | —      | —     | —      |
| Turkeys for slaughter-----1974--                        | —      | —      | —      | —                                    | —      | —     | —      |
| Heavy breed-----1974--                                  | —      | —      | —      | —                                    | —      | —     | —      |
| Light breed-----1974--                                  | —      | —      | —      | —                                    | —      | —     | —      |
| Turkey hens for breeding-----1974--                     | —      | —      | —      | —                                    | —      | —     | —      |
| 1969--  | 1      | 1      | —      | —                                    | —      | —     | —      |
| Other poultry-----1974--                                | —      | —      | —      | —                                    | —      | —     | —      |
| 1969--  | 10     | (X)    | —      | —                                    | (X)    | —     | (X)    |

Table 10. Crops: 1974 and 1969

| All farms  |      |       |        |                    |        |                |        |       |
|--|------|-------|--------|--------------------|--------|----------------|--------|-------|
| Forms  |      | Acres |        | Quantity harvested |        |                |        |       |
| 1974   | 1969 | 1974  | 1969   | 1974               | 1969   | 1974           | 1969   |       |
| Corn for all purposes-----                       | 19   | 7     | 204    | 82                 | (X)    | (X)            |        |       |
| Sorghums for all purposes-----                   | 3    | 4     | 50     | 28                 | (X)    | (X)            |        |       |
| Soybeans for beans (bushels)-----                | —    | —     | —      | —                  | —      | —              | —      |       |
| Peanuts for nuts (pounds)-----                   | —    | 12    | —      | 42                 | —      | —              | 48 146 |       |
| Wheat (bushels)-----                             | 6    | 4     | 464    | 91                 | 14 154 | 1 158          |        |       |
| Other small grains for grain-----                | 14   | 22    | 654    | 2 128              | (X)    | (X)            |        |       |
| Cotton (bales)-----                              | —    | —     | —      | —                  | —      | —              | —      |       |
| Tobacco (pounds)-----                            | —    | —     | —      | —                  | —      | —              | —      |       |
| Irish potatoes (hundredweight)-----              | 1    | (NA)  | (Z)    | (NA)               | 10     | (NA)           |        |       |
| Sweetpotatoes (bushels)-----                     | —    | (NA)  | —      | (NA)               | —      | (NA)           |        |       |
| Hay crops (tons, dry)-----                       | 119  | 129   | 6 404  | 5 832              | 13 151 | 12 503         |        |       |
| Vegetables, sweet corn, or melons for sale-----  | 2    | 6     | 12     | 39                 | (X)    | (X)            |        |       |
| Land in orchards-----                            | 533  | 641   | 17 400 | 17 841             | (X)    | (X)            |        |       |
| Berries for sale-----                            | —    | 1     | —      | (Z)                | (X)    | (X)            |        |       |
| Other crops-----                                 | 11   | (NA)  | 34     | 137                | (X)    | (X)            |        |       |
| Farms with sales of \$2,500 and over             |      |       |        |                    |        |                |        |       |
| Forms  |      | Acres |        | Quantity harvested |        | Irrigated land |        |       |
| 1974   | 1969 | 1974  | 1969   | 1974               | 1969   | 1974           | 1969   |       |
| Corn for grain or seed (bushels)-----            | 4    | 5     | 95     | 60                 | 7 805  | 2 942          | 3      | 4     |
| Corn for silage or green chop (tons, green)----- | 2    | —     | 78     | —                  | 1 160  | —              | 1      | —     |
| Corn for dry fodder, hogged or grazed-----       | —    | —     | —      | —                  | (X)    | (X)            | —      | —     |
| Sorghums for grain (bushels)-----                | 3    | 4     | 6      | 28                 | 291    | 1 638          | 1      | 4     |
| Sorghums for silage, fodder, hay, etc.-----      | 2    | (NA)  | 44     | —                  | (X)    | (X)            | 2      | 2     |
| Alfalfa hay (tons, dry)-----                     | 21   | 36    | 601    | 1 773              | 1 799  | 5 526          | 20     | (NA)  |
|  |      |       |        |                    |        |                | 30     | 499   |
|  |      |       |        |                    |        |                |        | 1 374 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms   | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |        |      |
|---|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|------|
|   |       |          | Forms          | Acres | Total                      |       | Dry    |      | Liquid |      |
|   |       |          |                |       | Farms                      | Acres | Farms  | Tons | Farms  | Tons |
| Cropland used only for pasture-----1974--             | 50    | 3 909    | (X)            | 18    | 738                        | 12    | 561    | 12   | 103    | —    |
| 1969--  | 93    | 11 882   | (X)            | 32    | 958                        | 27    | 4 477  | 27   | 413    | —    |
| Improved pasture-----1974--                           | 10    | 2 353    | (X)            | 4     | 346                        | 1     | 20     | 1    | 12     | —    |
| 1969--  | 21    | 19 750   | (X)            | 5     | 3 142                      | 8     | 1 523  | 8    | 137    | —    |
| Corn for all purposes-----1974--                      | 6     | 173      | (X)            | 4     | 80                         | 3     | 75     | 3    | 9      | —    |
| 1969--  | 5     | 60       | (X)            | 4     | 50                         | 4     | 46     | 4    | 13     | 20   |
| Sorghums for all purposes-----1974--                  | 3     | 50       | (X)            | 3     | 16                         | —     | —      | —    | —      | —    |
| 1969--  | 4     | 28       | (X)            | 4     | 28                         | 1     | 10     | 1    | 2      | —    |
| Wheat (bushels)-----1974--                            | 4     | 450      | 13 760         | —     | 2                          | 250   | 2      | 25   | —      | —    |
| 1969--  | 4     | 91       | 1 158          | 2     | 20                         | 3     | 39     | (NA) | 3      | (NA) |
| Oats (bushels)-----1974--                             | 6     | 174      | 6 380          | —     | 3                          | 50    | 2      | 4    | 1      | 2    |
| 1969--  | 9     | 186      | 6 546          | 3     | 26                         | 7     | 161    | (NA) | 21     | (NA) |
| Barley (bushels)-----1974--                           | 5     | 128      | 2 699          | 1     | 10                         | 2     | 63     | 2    | 7      | —    |
| 1969--  | 12    | 1 239    | 33 584         | 4     | 652                        | 5     | 136    | (NA) | 14     | (NA) |
| Rye (bushels)-----1974--                              | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —    |
| 1969--  | —     | —        | —              | —     | —                          | —     | (NA)   | —    | (NA)   | —    |
| Other small grains for grain-----1974--               | 2     | 285      | (X)            | —     | —                          | 1     | 150    | —    | —      | —    |
| 1969--  | —     | —        | —              | —     | —                          | —     | (NA)   | —    | (NA)   | 18   |
| Soybeans for beans (bushels)-----1974--               | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —    |
| 1969--  | —     | —        | —              | —     | —                          | —     | (NA)   | —    | (NA)   | —    |
| Peanuts for nuts (pounds)-----1974--                  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —    |
| 1969--  | —     | —        | —              | —     | —                          | —     | (NA)   | —    | (NA)   | —    |
| Hay crops (tons, dry)-----1974--                      | 71    | 5 708    | 12 086         | 52    | 3 186                      | 28    | 2 972  | 28   | 879    | 3    |
| 1969--  | 90    | 5 250    | 11 672         | 61    | 3 336                      | 24    | 1 470  | 24   | 170    | 1    |
| Field seed crops-----1974--                           | 2     | 4        | (X)            | —     | —                          | —     | —      | —    | —      | —    |
| 1969--  | 4     | 85       | (X)            | 3     | 70                         | 4     | 85     | 4    | 9      | —    |
| Cotton (bales)-----1974--                             | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —    |
| 1969--  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —    |
| Tobacco (pounds)-----1974--                           | —     | —        | —              | —     | —                          | —     | (NA)   | —    | (NA)   | —    |
| 1969--  | —     | —        | —              | —     | —                          | —     | (NA)   | —    | (NA)   | —    |
| Irish potatoes (hundredweight)-----1974--             | 1     | (Z)      | 10             | 1     | (Z)                        | —     | —      | —    | —      | —    |
| 1969--  | —     | —        | —              | —     | —                          | —     | (NA)   | —    | (NA)   | —    |
| Vegetables, sweet corn, or melons for sale-----1974-- | 1     | 9        | (X)            | 1     | 9                          | —     | —      | —    | —      | —    |
| 1969--  | 2     | 28       | (X)            | 2     | 28                         | —     | —      | —    | —      | —    |
| Land in orchards-----1974--                           | 321   | 15 744   | (X)            | 188   | 10 548                     | 168   | 9 230  | 164  | 2 825  | 14   |
| 1969--  | 378   | 15 854   | (X)            | 226   | 9 985                      | 287   | 12 221 | 282  | 3 451  | 31   |
|   |       |          |                |       |                            |       |        |      |        | 225  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | ~     | (X)      | ~              | ~     | ~                          | ~     | ~     | ~    | ~      | ~    |
|                                 | 1969  | ~     | (X)      | ~              | ~     | ~                          | ~     | ~     | ~    | ~      | ~    |
| Nursery and greenhouse products | 1974  | 4     | 7        | (X)            | 4     | 7                          | 2     | 2     | 2    | 1      | ~    |
|                                 | 1969  | 6     | 20       | (X)            | 4     | 15                         | 3     | 4     | 3    | 1      | ~    |
| Other crops                     | 1974  | ~     | (X)      | ~              | ~     | ~                          | ~     | ~     | ~    | ~      | ~    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974   | 1969   |  | 1974  | 1969  |
|---|--------|--------|--|-------|-------|
| Total chemical costs, including fertilizer and lime                           | farms  |        |  | farms |       |
| \$1,000   |        |        |  |       |       |
| Commercial fertilizer   | farms  |        |  | farms |       |
| acres on which used   | 1 386  | 894    |  | 5 468 | 5 488 |
| tons  | 229    | 324    |  | 356   | 195   |
| \$1,000   |        |        |  |       |       |
| Lime  | farms  |        |  | farms |       |
| acres on which used   | 13 378 | 24 228 |  | 46    | 65    |
| tons  | 4 134  | 4 509  |  | 2 811 | 3 802 |
| \$1,000   |        |        |  |       |       |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops      | farms  |        |  | farms |       |
| acres on which used   | 609    | 318    |  | 35    | 28    |
| \$1,000   |        |        |  |       |       |
| Insects on other crops  | farms  |        |  | farms |       |
| acres on which used   | 5 068  | 7 704  |  | ~     | ~     |
| \$1,000   |        |        |  |       |       |
| Nematodes in crops  | farms  |        |  | farms |       |
| acres on which used   | 332    | 338    |  | 11    | (NA)  |
| \$1,000   |        |        |  |       |       |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on other crops    | farms  |        |  | farms |       |
| acres on which used   | 84     | 167    |  | 71    | (NA)  |
| \$1,000   |        |        |  |       |       |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms  |        |  | farms |       |
| acres on which used   | 1      | (Z)    |  | 12    | 6     |
| \$1,000   |        |        |  |       |       |
| Insect control on livestock and poultry                                       | farms  |        |  | farms |       |
| acres on which used   | 567    | 396    |  | 10    | 3     |
| \$1,000   |        |        |  |       |       |
| Other chemicals (see text)  | farms  |        |  | farms |       |
| acres on which used   | 31     | (NA)   |  | 6     | 3     |
| \$1,000   |        |        |  |       |       |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974      | 1969 |  | 1974   | 1969   |
|---|-----------|------|--|--------|--------|
| Farms irrigated in census year                                  | farms     |      |  | farms  |        |
| Proportion of farms   | percent   |      |  | farms  |        |
| 1969  | 226       | 264  |  | 20     | (NA)   |
| 60.8  | 60.5      |      |  | 928    | (NA)   |
| Total land irrigated  | acres     |      |  | acres  |        |
| Average per farm  | acres     |      |  | acres  |        |
| Cropland irrigated  | farms     |      |  | farms  |        |
| Harvested cropland irrigated                                    | farms     |      |  | acres  |        |
| Cropland pasture irrigated                                      | farms     |      |  | acres  |        |
| Other cropland irrigated  | farms     |      |  | acres  |        |
| Pasture irrigated, other than cropland pasture                  | farms     |      |  | acres  |        |
| Estimated quantity of irrigation water applied acre-feet        |           |      |  | farms  |        |
| Average per acre irrigated                                      | acre-feet |      |  | acres  |        |
| Land irrigated by—  |           |      |  | farms  |        |
| Furrows or ditches  | farms     |      |  | acres  |        |
| 9   | (NA)      |      |  | 47     | (NA)   |
| 753   | (NA)      |      |  | 118    | (NA)   |
|   |           |      |  | 723    | (NA)   |
| Land irrigated by—Continued                                     |           |      |  |        |        |
| Self-propelled sprinkler systems                                | farms     |      |  |        |        |
| Other sprinkler systems   | farms     |      |  |        |        |
| Land in irrigated farms   | farms     |      |  | acres  |        |
| Cropland  | farms     |      |  | acres  |        |
| Harvested cropland  | farms     |      |  | acres  |        |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms     |      |  | acres  |        |
| acres irrigated in most recent year                             | acres     |      |  | 6      | (X)    |
| Farms with artificial drainage                                  | farms     |      |  | 87     | (X)    |
| Proportion of farms   | percent   |      |  |        |        |
| Land in farms with drainage                                     | farms     |      |  | 45     | 89     |
| Land drained  | acres     |      |  | 12.1   | 20.4   |
| Average per farm  | acres     |      |  | 17 902 | 38 388 |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms     |      |  | 1 941  | 6 835  |
| number  |           |      |  | 43.1   | 76.8   |
| acres   |           |      |  |        |        |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |        | Secured by real estate |        | Not secured by real estate |       |
|--|---------------------|--------|------------------------|--------|----------------------------|-------|
| Farms with debt owed by farm operator (see text) | farms               |        |                        |        |                            |       |
| \$1,000  |                     |        |                        |        |                            |       |
| 1969   | 147                 | 12 614 | 136                    | 11 206 | 51                         | 1 408 |
| Farms by size of debt owed:                      |                     |        |                        |        |                            |       |
| Under \$5,000                                    | 8                   |        | 8                      |        | 14                         |       |
| \$5,000 to \$9,999                               | 20                  |        | 19                     |        | 5                          |       |
| \$10,000 to \$29,999                             | 51                  |        | 51                     |        | 18                         |       |
| \$30,000 to \$49,999                             | 25                  |        | 21                     |        | 6                          |       |
| \$50,000 and over                                | 43                  |        | 37                     |        | 8                          |       |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |       | Dollars (1,000) |      |  | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|-------|-----------------|------|--|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969  | 1974            | 1969 |  | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |      |         |       |                 |      |  |                                  |                  |                |                   |
| 150 days or more   | 81    | 95   | 352     | 204   | 1 360           | 967  |  | 244                              | 81               | 114            | 176               |
| 25 to 149 days   | 114   | 347  | 1 235   | 4 562 | 357             | 808  |  | 2 684                            | 1 360            | 967            | 357               |
| Less than 25 days  | 176   | (NA) | 2 599   | (NA)  | 808             | 448  |  | 4 186                            | 352              | 1 235          | 2 599             |
| Total contract labor   | 119   | 143  |         |       |                 |      |  |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 76    | (NA) | 1 233   | (NA)  | 557             | (NA) |  |                                  |                  |                |                   |
|  |       |      |         |       |                 |      |  |                                  |                  |                |                   |
| Farms  |       |      |         |       |                 |      |  |                                  |                  |                |                   |
| Cash wages paid \$1,000  |       |      |         |       |                 |      |  |                                  |                  |                |                   |
| Number of workers  |       |      |         |       |                 |      |  |                                  |                  |                |                   |
| Farms with—  |       |      |         |       |                 |      |  |                                  |                  |                |                   |
| 1 worker   |       |      |         |       |                 |      |  |                                  |                  |                |                   |
| 2 workers  |       |      |         |       |                 |      |  |                                  |                  |                |                   |
| 3 or 4 workers   |       |      |         |       |                 |      |  |                                  |                  |                |                   |
| 5 to 9 workers   |       |      |         |       |                 |      |  |                                  |                  |                |                   |
| 10 workers and over  |       |      |         |       |                 |      |  |                                  |                  |                |                   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |         |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|---------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969    |
| All farm operators ----- number-----   | 296       | 308     | 204                                  | 213     | Farms by type of organization - Con.                         |           |      |                                      |         |
| Land in farms ----- acres-----         | 631 268   | 637 854 | 620 269                              | 627 807 | Partnership ----- number-----                                | (NA)      | (NA) | 26                                   | 37      |
| Harvested cropland ----- acres-----    | 59 750    | 68 615  | 58 715                               | 66 772  | Land in farms ----- acres-----                               | (NA)      | (NA) | 104 276                              | 131 804 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation ----- number-----                                | (NA)      | (NA) | 12                                   | 9       |
| Full owners ----- number-----          | 208       | 231     | 130                                  | 143     | Land in farms ----- acres-----                               | (NA)      | (NA) | 188 388                              | 102 144 |
| Land in farms ----- acres-----         | 284 374   | 239 564 | 274 969                              | 229 932 | Other ----- number-----                                      | (NA)      | (NA) | -                                    | -       |
| Harvested cropland ----- acres-----    | 28 364    | 28 992  | 27 533                               | 27 295  | Land in farms ----- acres-----                               | (NA)      | (NA) | -                                    | -       |
| Part owners ----- number-----          | 69        | 60      | 61                                   | 57      | Farm operators by age group: <sup>2</sup>                    |           |      |                                      |         |
| Land in farms ----- acres-----         | 304 403   | 361 056 | 303 497                              | 360 976 | Under 25 years -----   |           | 3    | -                                    | 3       |
| Harvested cropland ----- acres-----    | 25 722    | 30 097  | 25 563                               | 30 071  | 25 to 34 years -----   |           | 11   | 37                                   | 6       |
| Tenants ----- number-----              | 19        | 17      | 13                                   | 13      | 35 to 44 years -----   |           | 67   | 56                                   | 35      |
| Land in farms ----- acres-----         | 42 491    | 37 234  | 41 803                               | 36 899  | 45 to 54 years -----   |           | 73   | 73                                   | 47      |
| Harvested cropland ----- acres-----    | 5 664     | 9 526   | 5 619                                | 9 406   | 55 to 64 years -----   |           | 63   | 95                                   | 50      |
| Percent of tenancy -----               | 6.4       | 5.5     | 6.4                                  | 6.1     | 65 years and over -----                                      |           | 67   | 47                                   | 51      |
|  |           |         |                                      |         | Average age -----  |           | 52.7 | 51.5                                 | 54.5    |
| Black and other races, see text -      |           |         |                                      |         |  |           |      |                                      | 52.3    |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | Form operators by place of residence: <sup>2</sup>           |           |      |                                      |         |
| All farm operators ----- number-----   | -         | (NA)    | -                                    | -       | On farm operated -----                                       |           | 207  | 246                                  | 147     |
| Land in farms ----- acres-----         | -         | (NA)    | -                                    | -       | On another farm -----  |           | 1    |                                      | 179     |
| Harvested cropland ----- acres-----    | -         | (NA)    | -                                    | -       | In a rural area, not on a farm -----                         |           | 6    | 38                                   | 4       |
| Full owners ----- number-----          | -         | (NA)    | -                                    | -       | In a city, town, or urban area -----                         |           | 20   |                                      | 21      |
| Land in farms ----- acres-----         | -         | (NA)    | -                                    | -       | Form operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |         |
| Harvested cropland ----- acres-----    | -         | (NA)    | -                                    | -       | None -----   |           | 89   | (NA)                                 | 76      |
| Part owners ----- number-----          | -         | (NA)    | -                                    | -       | 1 to 49 days -----   |           | 19   | 29                                   | (NA)    |
| Land in farms ----- acres-----         | -         | (NA)    | -                                    | -       | 50 to 99 days -----  |           | 1    | 12                                   | 25      |
| Harvested cropland ----- acres-----    | -         | (NA)    | -                                    | -       | 100 to 149 days -----  |           | 13   |                                      | 1       |
| Tenants ----- number-----              | -         | (NA)    | -                                    | -       | 150 to 199 days -----  |           | 11   | 24                                   | 12      |
| Land in farms ----- acres-----         | -         | (NA)    | -                                    | -       | 200 days and over -----                                      |           | 113  | 110                                  | 9       |
| Harvested cropland ----- acres-----    | -         | (NA)    | -                                    | -       | Form operators by principal occupation: <sup>2</sup>         |           |      |                                      |         |
| Percent of tenancy -----               | -         | (NA)    | -                                    | -       | Farming -----  |           | 145  | (NA)                                 | 133     |
|  |           |         |                                      |         | Other -----  |           | 139  | (NA)                                 | 59      |
| Farms by type of organization:         |           |         |                                      |         | Form operators reporting utilization of futures market ----- |           | (NA) | (NA)                                 | 3       |
| Individual or family ----- number----- | (NA)      | (NA)    | 166                                  | 167     | Form operators reporting agricultural contracts -----        |           | (NA) | (NA)                                 | (NA)    |
| Land in farms ----- acres-----         | (NA)      | (NA)    | 327 605                              | 393 859 |  |           |      |                                      | 11      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969  |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |                                      |       |
| \$100,000 and over                                | 18        | 42     | 18                                   | 42     |                                      |       |
| \$40,000 to \$99,999                              | 39        |        | 39                                   |        |                                      |       |
| \$20,000 to \$39,999                              | 35        | 40     | 35                                   | 40     |                                      |       |
| \$10,000 to \$19,999                              | 44        | 53     | 44                                   | 53     |                                      |       |
| \$5,000 to \$9,999                                | 32        | 35     | 32                                   | 35     |                                      |       |
| \$2,500 to \$4,999                                | 29        | 32     | 29                                   | 32     |                                      |       |
| Under \$2,500 (see text)                          | 99        | 106    | 7                                    | 11     |                                      |       |
| \$2,000 to \$2,499                                | 5         | 10     | (X)                                  | (X)    |                                      |       |
| \$1,500 to \$1,999                                | 11        | 17     | (X)                                  | (X)    |                                      |       |
| \$1,000 to \$1,499                                | 12        | 20     | (X)                                  | (X)    |                                      |       |
| Under \$1,000 (see text)                          | 71        | 59     | (X)                                  | (X)    |                                      |       |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |       |
| Average per farm dollars                          | 8 748     | 7 242  | 8 693                                | 7 155  |                                      |       |
| Average per farm                                  | 29 553    | 23 511 | 42 615                               | 33 591 |                                      |       |
| Crops, including hay                              | 1 136     | 154    | 109                                  | (NA)   |                                      |       |
| Nursery and greenhouse products                   | 1 939     | 1 023  | 1 915                                | 754    |                                      |       |
| Forest products                                   | 6         | 6      | 3                                    |        |                                      |       |
| Livestock, poultry, and their products            | 714       |        | 714                                  | 222    |                                      |       |
| Poultry and poultry products                      | 11        | 17     | 11                                   | 17     |                                      |       |
|   | 395       | 215    | 395                                  | 215    |                                      |       |
|   | 216       | 238    | 173                                  | 190    |                                      |       |
|   | 5 699     | 6 003  | 5 669                                | 5 964  |                                      |       |
|   | 9         | (NA)   | 6                                    | 13     |                                      |       |
|   | 41        | (NA)   | 41                                   | 46     |                                      |       |
| <b>Specified products sold:</b>                   |           |        |                                      |        |                                      |       |
| Crops   |           |        | farms                                |        | 109                                  | (NA)  |
|   |           |        | \$1,000                              |        | 1 915                                | 754   |
| Grains  |           |        | farms                                |        | 51                                   | 48    |
|   |           |        | \$1,000                              |        | 335                                  | 194   |
| Tobacco   |           |        | farms                                |        | —                                    | —     |
|   |           |        | \$1,000                              |        | —                                    | —     |
| Cotton and cottonseed                             |           |        | farms                                |        | —                                    | 1     |
|   |           |        | \$1,000                              |        | —                                    | 2     |
| Field seeds, hay, forage, and silage              |           |        | farms                                |        | 83                                   | 81    |
|   |           |        | \$1,000                              |        | 1 570                                | 466   |
| Other field crops                                 |           |        | farms                                |        | 1                                    | 7     |
|   |           |        | \$1,000                              |        | 3                                    | 85    |
| Vegetables, sweet corn, and melons                |           |        | farms                                |        | —                                    | —     |
|   |           |        | \$1,000                              |        | —                                    | —     |
| Fruits, nuts, and berries                         |           |        | farms                                |        | 1                                    | 2     |
|   |           |        | \$1,000                              |        | 7                                    | 7     |
| <b>Livestock, poultry, and their products</b>     |           |        |                                      |        |                                      |       |
|   |           |        | farms                                |        | 173                                  | 190   |
|   |           |        | \$1,000                              |        | 5 669                                | 5 964 |
| Poultry and poultry products                      |           |        | farms                                |        | 6                                    | 13    |
|   |           |        | \$1,000                              |        | 41                                   | 46    |
| Dairy products                                    |           |        | farms                                |        | 5                                    | 9     |
|   |           |        | \$1,000                              |        | 279                                  | 207   |
| Cattle and calves                                 |           |        | farms                                |        | 161                                  | (NA)  |
|   |           |        | \$1,000                              |        | 5 116                                | 5 538 |
| Hogs and pigs                                     |           |        | farms                                |        | 13                                   | (NA)  |
|   |           |        | \$1,000                              |        | 27                                   | 174   |
| Sheep, lambs, and wool                            |           |        | farms                                |        | 24                                   |       |
|   |           |        | \$1,000                              |        | 162                                  |       |
| Other livestock and livestock products            |           |        | farms                                |        | 19                                   |       |
|   |           |        | \$1,000                              |        | 44                                   |       |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|--|-----------|------|--------------------------------------|------|--------------------------------------|------|
|  | 1974      | 1969 | 1974                                 | 1969 | 1974                                 | 1969 |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |                                      |      |
|  | 140       | (NA) | 56                                   | (NA) |                                      |      |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 90        | (NA) | 77                                   | (NA) |                                      |      |
|  | 582       | (NA) | 572                                  | (NA) |                                      |      |
| Customwork and other agricultural services   | 41        | 40   | 34                                   | 36   |                                      |      |
|  | 195       | 98   | 190                                  | 94   |                                      |      |
| Recreational services  | 7         | 7    | 6                                    | 6    |                                      |      |
|  | 153       | 4    | 153                                  | 4    |                                      |      |
| Government farm programs   | 33        | 97   | 33                                   | 83   |                                      |      |
|  | 83        | 244  | 83                                   | 237  |                                      |      |
| Rent of farmland or from lease or sale of allotments   | 32        | (NA) | 26                                   | (NA) |                                      |      |
|  | 143       | (NA) | 140                                  | (NA) |                                      |      |
| Other farm-related sources   | 12        | (NA) | 9                                    | (NA) |                                      |      |
|  | 8         | (NA) | 6                                    | (NA) |                                      |      |
| Expenses for farm-related income sources <sup>1</sup>  | 27        | (NA) | 26                                   | (NA) |                                      |      |
|  | 288       | (NA) | 288                                  | (NA) |                                      |      |
| <b>Total family income from off-farm sources<sup>2</sup></b>   |           |      |                                      |      |                                      |      |
|  |           |      | farms                                |      | 129                                  |      |
|  |           |      | \$1,000                              |      | 1 152                                |      |
| Nonfarm business, excluding farm related   |           |      | farms                                |      | 27                                   |      |
|  |           |      | \$1,000                              |      | 214                                  |      |
| Cash wages, salaries, commissions, and tips  |           |      | farms                                |      | 77                                   |      |
|  |           |      | \$1,000                              |      | 641                                  |      |
| Interest, dividends, or royalties  |           |      | farms                                |      | 58                                   |      |
|  |           |      | \$1,000                              |      | 127                                  |      |
| Federal Social Security, pensions, retirement pay, etc.  |           |      | farms                                |      | 30                                   |      |
|  |           |      | \$1,000                              |      | 115                                  |      |
| Rent income of nonfarm property  |           |      | farms                                |      | 22                                   |      |
|  |           |      | \$1,000                              |      | 55                                   |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       | Farms with sales of \$2,500 and over |       |
|---|-----------|-------|--------------------------------------|-------|--------------------------------------|-------|
|   | 1974      | 1969  | 1974                                 | 1969  | 1974                                 | 1969  |
| <b>Total farm production expenses</b>                       |           |       |                                      |       |                                      |       |
|   | 294       | 308   | 204                                  | 213   |                                      |       |
|   | 7 558     | 6 228 | 7 411                                | 6 052 |                                      |       |
| Farms with—   |           |       |                                      |       |                                      |       |
| \$1 to \$999  | 41        | 27    | 1                                    | 7     |                                      |       |
| \$1,000 to \$1,999  | 22        | 45    | 1                                    |       |                                      |       |
| \$2,000 to \$2,999  | 21        | 21    | 8                                    | 8     |                                      |       |
| \$3,000 to \$4,999  | 32        | 44    | 22                                   | 30    |                                      |       |
| \$5,000 to \$9,999  | 43        | 44    | 37                                   | 41    |                                      |       |
| \$10,000 to \$19,999  | 45        |       | 45                                   | 66    |                                      |       |
| \$20,000 to \$39,999  | 44        | 127   | 44                                   | 27    |                                      |       |
| \$40,000 to \$59,999  | 14        |       | 14                                   |       |                                      |       |
| \$60,000 and over   | 32        |       | 32                                   | 34    |                                      |       |
| Livestock and poultry purchased                             | 101       | 125   | 79                                   | 93    |                                      |       |
|   | 607       | 1 032 | 596                                  | 1 021 |                                      |       |
| Feed for livestock and poultry purchased                    | 199       | 227   | 149                                  | 174   |                                      |       |
|   | 1 512     | 558   | 1 474                                | 541   |                                      |       |
| Commercially mixed formula feeds                            | 157       | 136   | 133                                  | 114   |                                      |       |
|   | 799       | 266   | 790                                  | 261   |                                      |       |
| Feed ingredients  | (NA)      | (NA)  | 28                                   | 28    |                                      |       |
|   | (NA)      | (NA)  | 34                                   | 53    |                                      |       |
| Whole grains  | (NA)      | (NA)  | 63                                   | 62    |                                      |       |
|   | (NA)      | (NA)  | 337                                  | 144   |                                      |       |
| Hay, green chop, and silage                                 | (NA)      | (NA)  | 31                                   | 44    |                                      |       |
|   | (NA)      | (NA)  | 312                                  | 83    |                                      |       |
| Animal health casts for livestock and poultry               | (NA)      | (NA)  | 126                                  | (NA)  |                                      |       |
|   | (NA)      | (NA)  | 109                                  | (NA)  |                                      |       |
| <b>Seeds, bulbs, plants, and trees purchased</b>            |           |       |                                      |       |                                      |       |
|   |           |       | farms                                |       | 94                                   | 105   |
|   |           |       | \$1,000                              |       | 77                                   | 67    |
| Commercial fertilizer purchased                             |           |       | farms                                |       | 87                                   | 107   |
|   |           |       | \$1,000                              |       | 269                                  | 115   |
| Other agricultural chemicals purchased                      |           |       | farms                                |       | 50                                   | (NA)  |
|   |           |       | \$1,000                              |       | 35                                   | 29    |
| Lime  |           |       | farms                                |       | (NA)                                 | 1     |
|   |           |       | \$1,000                              |       | (NA)                                 | 2     |
| Gasoline and other petroleum fuel and oil for farm business |           |       | farms                                |       | 287                                  | 302   |
|   |           |       | \$1,000                              |       | 451                                  | 322   |
| Gasoline  |           |       | farms                                |       | (NA)                                 | 196   |
|   |           |       | \$1,000                              |       | (NA)                                 | 282   |
| Diesel oil  |           |       | farms                                |       | (NA)                                 | 135   |
|   |           |       | \$1,000                              |       | (NA)                                 | 86    |
| LP gas, butane, and propane                                 |           |       | farms                                |       | (NA)                                 | 33    |
|   |           |       | \$1,000                              |       | (NA)                                 | 15    |
| Motor oil, grease, piped gas, kerosene, and fuel oil        |           |       | farms                                |       | (NA)                                 | 198   |
|   |           |       | \$1,000                              |       | (NA)                                 | 38    |
| Hired farm labor  |           |       | farms                                |       | 116                                  | 157   |
|   |           |       | \$1,000                              |       | 838                                  | 712   |
| Contract labor  |           |       | farms                                |       | 29                                   | 147   |
|   |           |       | \$1,000                              |       | 77                                   | 406   |
| Machine hire and customwork                                 |           |       | farms                                |       | 96                                   | 78    |
|   |           |       | \$1,000                              |       | 181                                  | 179   |
| All other production expenses                               |           |       | farms                                |       | 258                                  | 284   |
|   |           |       | \$1,000                              |       | 3 512                                | 2 986 |
|   |           |       |                                      |       | 3 349                                | 2 882 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |      |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |      |
| Estimated market value of all machinery and equipment |        |                                      |        |           |      |                                      |      |      |
| \$1 to \$999  | 280    | 297                                  | 195    | 210       | 28   | 33                                   | 28   | 30   |
| \$1,000 to \$4,999                                    | 5 978  | 3 439                                | 5 187  | 3 070     | 28   | 36                                   | 28   | 33   |
| Average per farm                                      | 21 349 | 11 577                               | 26 602 | 14 619    | 4    | 7                                    | 4    | 5    |
| Farms by value group:                                 |        |                                      |        |           |      |                                      |      |      |
| \$1 to \$999  | 2      | 8                                    | 1      | 47        |      |                                      |      |      |
| \$1,000 to \$4,999                                    | 60     | 98                                   | 25     |           | 2    | 2                                    | 2    | 1    |
| \$5,000 to \$9,999                                    | 44     | 62                                   | 27     | 42        |      |                                      |      |      |
| \$10,000 to \$19,999                                  | 60     | 70                                   | 37     | 64        |      |                                      |      |      |
| \$20,000 to \$29,999                                  | 44     | 35                                   | 27     |           |      |                                      |      |      |
| \$30,000 to \$49,999                                  | 44     | 44                                   | 24     |           |      |                                      |      |      |
| \$50,000 to \$69,999                                  | 18     | 18                                   | 6      |           |      |                                      |      |      |
| \$70,000 and over                                     | 8      | 8                                    |        |           |      |                                      |      |      |
| <b>Selected Machinery and Equipment</b>               |        |                                      |        |           |      |                                      |      |      |
| Automobiles   | 213    | 235                                  | 158    | 168       | 140  | 142                                  | 123  | 114  |
| number  | 330    | 319                                  | 248    | 238       | 152  | 151                                  | 135  | 123  |
| mfd in last 5 years, number                           | 169    | 158                                  | 120    | 129       | 23   | 52                                   | 22   | 49   |
| Motor trucks, including pickups                       | 245    | 267                                  | 181    | 196       |      |                                      |      |      |
| number  | 530    | 553                                  | 435    | 455       |      |                                      |      |      |
| mfd in last 5 years, number                           | 164    | 196                                  | 133    | 165       |      |                                      |      |      |
| Wheel tractors  | 244    | 259                                  | 178    | 186       |      |                                      |      |      |
| number  | 529    | 656                                  | 445    | 415       |      |                                      |      |      |
| Crawler tractors                                      | 75     | 120                                  | 70     | 81        |      |                                      |      |      |
| number  | 95     | 89                                   | 103    |           |      |                                      |      |      |
| mfd in last 5 years, number                           | 124    | 118                                  | 149    |           |      |                                      |      |      |
|   | 4      | 4                                    | 27     |           |      |                                      |      |      |
| <b>Selected Machinery &amp; Equip. - Con.</b>         |        |                                      |        |           |      |                                      |      |      |
| Grain and bean combines, self-propelled               |        |                                      |        |           | 28   | 33                                   | 28   | 30   |
| farms   |        |                                      |        |           | 28   | 36                                   | 28   | 33   |
| number  |        |                                      |        |           | 4    | 7                                    | 4    | 5    |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |      |
| Corn heads for combines                               |        |                                      |        |           | 2    | 2                                    | 2    | 1    |
| farms   |        |                                      |        |           | 2    | 2                                    | 2    | 1    |
| number  |        |                                      |        |           |      |                                      |      |      |
| Other cornpickers and picker-shellers                 |        |                                      |        |           | 5    | 5                                    | 5    | 1    |
| farms   |        |                                      |        |           | 5    | 5                                    | 5    | 1    |
| number  |        |                                      |        |           |      |                                      |      |      |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |      |
| Mower conditioners                                    |        |                                      |        |           | 33   | (NA)                                 | 23   | (NA) |
| farms   |        |                                      |        |           | 34   | (NA)                                 | 24   | (NA) |
| number  |        |                                      |        |           | 4    | (NA)                                 | 4    | (NA) |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |      |
| Pickup balers   |        |                                      |        |           | 140  | 142                                  | 123  | 114  |
| farms   |        |                                      |        |           | 152  | 151                                  | 135  | 123  |
| number  |        |                                      |        |           |      |                                      |      |      |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |      |
| Windrowers, pull and self-propelled                   |        |                                      |        |           | 95   | (NA)                                 | 89   | 73   |
| farms   |        |                                      |        |           | 101  | (NA)                                 | 95   | 74   |
| number  |        |                                      |        |           | 32   | (NA)                                 | 32   | 41   |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |      |
| Field forage harvesters, shear bar or flywheel type   |        |                                      |        |           | 7    | (NA)                                 | 5    | 17   |
| farms   |        |                                      |        |           | 8    | (NA)                                 | 6    | 19   |
| number  |        |                                      |        |           | 2    | (NA)                                 | 2    | 9    |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |             |                                      |         |        |       |
|----------------------------------|--------|--------------------------------------|--------|--|-------------|--------------------------------------|---------|--------|-------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |             | Farms with sales of \$2,500 and over |         |        |       |
| Forms                            | Number | Farms                                | Number | Forms  | Number      | Farms                                | Number  |        |       |
| Any livestock or poultry         | 246    | (X)                                  | 180    | (X)  | 216         | (X)                                  | 173     | (X)    | 5 669 |
| Any cattle, hogs, or sheep       | 220    | (X)                                  | 170    | (X)  | 209         | (X)                                  | 168     | (X)    | 5 305 |
| 1969                             | 226    | (X)                                  | 179    | (X)  | 214         | (X)                                  | 181     | (X)    | (NA)  |
| Cattle and calves                | 209    | 62 399                               | 162    | 61 858   | 188         | 24 923                               | 161     | 24 762 | 5 116 |
| 1969                             | 211    | 62 491                               | 168    | 61 927   | 199         | 33 340                               | 173     | 33 156 | 5 538 |
| Forms with—                      |        |                                      |        |  |             |                                      |         |        |       |
| 1 to 4                           | 27     | 54                                   | 4      | 11   | 16          | 31                                   | 5       | 10     | 2     |
| 5 to 9                           | 14     | 91                                   | 7      | 46   | 20          | 134                                  | 10      | 66     | 11    |
| 10 to 19                         | 13     | 184                                  | 5      | 77   | 25          | 357                                  | 19      | 285    | 74    |
| 20 to 49                         | 33     | 1 152                                | 25     | 876  | 42          | 1 328                                | 42      | 1 328  | 292   |
| 50 to 99                         | 24     | 1 722                                | 23     | 1 652  | 29          | 1 982                                | 29      | 1 982  | 513   |
| 100 to 199                       | 32     | 4 827                                | 32     | 4 827  | 19          | 2 742                                | 19      | 2 742  | 487   |
| 200 to 499                       | 32     | 9 721                                | 32     | 9 721  | 30          | 8 467                                | 30      | 8 467  | 1 756 |
| 500 and over                     | 34     | 44 648                               | 34     | 44 648   | 7           | 9 882                                | 7       | 9 882  | 1 980 |
| Cows and heifers that had calved | 186    | 33 816                               | 156    | 33 606   | (NA)        | (NA)                                 | (NA)    | (NA)   | (NA)  |
| 1969                             | 179    | 33 185                               | 150    | 32 964   | (NA)        | (NA)                                 | (NA)    | (NA)   | (NA)  |
| Beef cows                        | 171    | 33 456                               | 150    | 33 265   | (NA)        | (NA)                                 | (NA)    | (NA)   | (NA)  |
| 1969                             | (NA)   | 32 694                               | 147    | 32 476   | (NA)        | (NA)                                 | (NA)    | (NA)   | (NA)  |
| Milk cows                        | 40     | 360                                  | 23     | 341  | (NA)        | (NA)                                 | (NA)    | (NA)   | (NA)  |
| 1969                             | 50     | 491                                  | 47     | 488  | (NA)        | (NA)                                 | (NA)    | (NA)   | (NA)  |
| Dairy products sold              | (X)    | (X)                                  | (X)    | (X)  | (NA)        | (X)                                  | 5       | (X)    | 279   |
| 1969                             | (X)    | (X)                                  | (X)    | (X)  | (NA)        | (X)                                  | 9       | (X)    | 207   |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |             |                                      |         |        |       |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms  |             | Number                               |         |        |       |
| Forms                            | Number | Farms                                | Number | Forms  | Number      | Dollars                              | (1,000) |        |       |
| Beef cows                        | 171    | 33 456                               | 150    | 33 265   | Cattle sold | 138                                  | 14 549  | 3 649  |       |
| Forms with—                      |        |                                      |        | Farms with—                                      |             |                                      |         |        |       |
| 1 to 4                           | 19     | 50                                   | 9      | 1 to 4   | 8           | 20                                   | 4       |        |       |
| 5 to 9                           | 8      | 60                                   | 4      | 5 to 9   | 9           | 59                                   | 16      |        |       |
| 10 to 19                         | 12     | 172                                  | 9      | 10 to 19   | 23          | 322                                  | 100     |        |       |
| 20 to 49                         | 28     | 839                                  | 24     | 20 to 49   | 37          | 1 105                                | 280     |        |       |
| 50 to 99                         | 32     | 2 214                                | 32     | 50 to 99   | 22          | 1 580                                | 423     |        |       |
| 100 to 199                       | 30     | 4 032                                | 30     | 100 to 199                                       | 15          | 1 960                                | 416     |        |       |
| 200 to 499                       | 29     | 9 222                                | 29     | 200 to 499                                       | 18          | 5 033                                | 1 231   |        |       |
| 500 and over                     | 13     | 16 867                               | 13     | 500 and over                                     | 6           | 4 470                                | 1 179   |        |       |
| Milk cows                        | 40     | 360                                  | 23     | Calves sold                                      | 82          | 10 213                               | 1 467   |        |       |
| Forms with—                      |        |                                      |        | Forms with—                                      |             |                                      |         |        |       |
| 1 or 2                           | 30     | 35                                   | 13     | 1 or 2   | 7           | 8                                    | 1       |        |       |
| 3 or 4                           | 5      | 17                                   | 5      | 3 or 4   | 5           | 16                                   | 2       |        |       |
| 5 to 9                           | —      | —                                    | —      | 5 to 9   | 9           | 60                                   | 7       |        |       |
| 10 to 19                         | 2      | 32                                   | 2      | 10 to 19   | 12          | 152                                  | 18      |        |       |
| 20 to 49                         | 1      | (D)                                  | 1      | 20 to 49   | 18          | 597                                  | 95      |        |       |
| 50 to 99                         | 1      | (D)                                  | 1      | 50 to 99   | 13          | 936                                  | 138     |        |       |
| 100 to 199                       | 1      | (D)                                  | 1      | 100 to 199                                       | 12          | 1 943                                | 254     |        |       |
| 200 to 499                       | —      | —                                    | —      | 200 to 499                                       | 4           | (D)                                  | (D)     |        |       |
| 500 and over                     | —      | —                                    | —      | 500 and over                                     | 2           | (D)                                  | (D)     |        |       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |        | Sales—<br>Farms with sales of \$2,500 and over |        |                   |       |
|--|-------|--------|--------|--|--------|-------------------|-------|
|  | Farms | Number |        | Farms  | Number | Dollars (\$1,000) |       |
| Heifers and heifer calves                          | 1974  | 139    | 15 031 | Cattle fattened on grains and concentrates     | 1974   | 4                 | 98    |
|  | 1969  | 151    | 15 692 |  | 1969   | 10                | 1 229 |
| Beef heifers                                       | 1974  | 132    | 14 653 |  |        |                   | (NA)  |
| Milk heifers                                       | 1974  | 12     | 378    | Farms with—                                    |        |                   |       |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 147    | 13 221 | 1 to 9   | 1974   | —                 | —     |
|  | 1969  | 159    | 13 271 | 10 to 19                                       | 1974   | 1                 | 11    |
|  |       |        |        | 20 to 49                                       | 1974   | 3                 | 87    |
|  |       |        |        | 50 to 99                                       | 1974   | —                 | —     |
|  |       |        |        | 100 to 199                                     | 1974   | —                 | —     |
|  |       |        |        | 200 to 499                                     | 1974   | —                 | —     |
|  |       |        |        | 500 and over                                   | 1974   | —                 | —     |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |           | Sales     |                                      |                                      |  |  |
|---|-----------|---|---|-----------|-----------|--------------------------------------|--------------------------------------|--|--|
|   | All forms |   | Farms with sales of \$2,500<br>and over |           | All farms |                                      | Farms with sales of \$2,500 and over |  |  |
|   | Farms     | Number                                  | Farms                                   | Number    | Farms     | Number                               | Farms                                | Number                                       |  |
| Hogs and pigs   | 1974      | 36                                      | 405                                     | 19        | 220       | 27                                   | 468                                  | 13   |  |
|   | 1969      | 29                                      | 523                                     | 21        | 486       | 24                                   | 737                                  | 18   |  |
| Farms with—   |           |   |   |           |           |                                      |                                      | (NA)   |  |
| 1 to 4  | 1974      | 14                                      | 36                                      | 8         | 22        | 13                                   | 27                                   | 4  |  |
| 5 to 9  | 1974      | 6                                       | 40                                      | 4         | 25        | 7                                    | 50                                   | 6  |  |
| 10 to 24  | 1974      | 14                                      | 228                                     | 5         | 72        | 3                                    | 31                                   | 20   |  |
| 25 to 49  | 1974      | 1                                       | 39                                      | 1         | 39        | 1                                    | 26                                   | 1  |  |
| 50 to 99  | 1974      | 1                                       | 62                                      | 1         | 62        | 2                                    | 124                                  | 11   |  |
| 100 to 199  | 1974      | —                                       | —                                       | —         | —         | —                                    | —                                    | —  |  |
| 200 to 499  | 1974      | —                                       | —                                       | —         | —         | —                                    | 210                                  | 10   |  |
| 500 and over  | 1974      | —                                       | —                                       | —         | —         | —                                    | —                                    | —  |  |
| Feeder pigs sold                                      | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | 17                                   | 209                                  | 6  |  |
|   | 1969      | (X)                                     | (X)                                     | (X)       | (X)       | 11                                   | 258                                  | 9  |  |
| Sheep and lambs                                       | 1974      | 41                                      | 6 227                                   | 27        | 5 743     | 30                                   | 3 556                                | 24   |  |
|   | 1969      | 56                                      | 4 664                                   | 39        | 4 472     | 47                                   | 4 335                                | 37   |  |
| Sheep and lambs shorn                                 | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | (NA)                                 | 20                                   | 3 671  |  |
| Sheep, lambs, and wool                                | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | (NA)                                 | 24                                   | 128 445                                      |  |
| Goats   | 1974      | (NA)                                    | (NA)                                    | 2         | 4         | (NA)                                 | 1                                    | (Z)  |  |
|   | 1969      | (NA)                                    | (NA)                                    | 2         | 6         | (NA)                                 | 2                                    | (NA)   |  |
| Horses and ponies                                     | 1974      | 163                                     | 1 084                                   | 110       | 885       | 23                                   | 59                                   | 16   |  |
|   | 1969      | 175                                     | 1 432                                   | (NA)      | (NA)      | 36                                   | 158                                  | 50   |  |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |   |   |           |           |                                      |                                      |  |  |
|   |           |   |   |           |           |                                      |                                      |  |  |
| All farms   |           | Forms with sales of \$2,500<br>and over |   | All farms |           | Forms with sales of \$2,500 and over |                                      | Inventory                                    |  |
| Farms   |           | Number                                  |   | Farms     |           | Number                               |                                      | All farms                                    |  |
|   |           |   |   |           |           |                                      |                                      | Forms with sales of<br>\$2,500 and over      |  |
| Farms   |           | Number                                  |   | Farms     |           | Number                               |                                      | Farms  |  |
|   |           |   |   |           |           |                                      |                                      |  |  |
| Hogs and pigs used or to be used for breeding         |           | 1974                                    |   | 10        |           | 25                                   |                                      | Litters of pigs farrowed between—            |  |
|   |           | 1969                                    |   | 13        |           | 62                                   |                                      | December 1 of preceding year and November 30 |  |
| Other hogs and pigs                                   |           | 1974                                    |   | 18        |           | 195                                  |                                      | 1974   |  |
|   |           | 1969                                    |   | 19        |           | 424                                  |                                      | 1969   |  |
| Lambs under 1 year old                                |           | 1974                                    |   | 24        |           | 2 306                                |                                      | December 1 of preceding year and May 31      |  |
|   |           | 1974                                    |   | 24        |           | 3 320                                |                                      | 1974   |  |
| Ewes 1 year old or older                              |           | 1974                                    |   | 19        |           | 117                                  |                                      | 1969   |  |
| Rams and wethers                                      |           | 1974                                    |   |           |           |                                      |                                      | June 1 and November 30                       |  |
|   |           |   |   |           |           |                                      |                                      | 1974   |  |
|   |           |   |   |           |           |                                      |                                      | 1969   |  |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 45     | (X)                                  | 34     | (X)       | 4      | (X)                                  | 2      |
|  | 1969      | (NA)   | (X)                                  | 51     | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 45     | 6 697                                | 34     | 6 441     | 4      | (D)                                  | (D)    |
|  | 1969      | 65     | 9 781                                | 50     | 9 242     | 8      | 5 594                                | 5      |
| Hens and pullets of laying age               | 1974      | 45     | 5 548                                | 34     | 5 363     | 4      | (D)                                  | 2      |
|  | 1969      | 64     | 9 078                                | 49     | 8 648     | 5      | 5 418                                | 4      |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 44     | (D)                                  | 33     | (D)       | 3      | 85                                   | 1      |
|  | 1974      | —      | —                                    | —      | —         | —      | —                                    | 30     |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | (D)    |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 5      | 69                                   | 2      | 32        | 1      | 40                                   | —      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 9      | 41                                   | 6      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 13                                   | 46     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |       |        |
|--|--------|-------|--------|--------------------------------------|--------|-------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age               | 1974   | 34    | 5 363  | 2                                    | (D)    | 1     | —      |
| 1969   | 49     | 8 648 | 4      | 3 418                                |        | 5     | —      |
| Hens for table or market egg production      | 1974   | 34    | 5 354  | 2                                    | (D)    | 1     | —      |
| Hens for hatching egg production             | 1974   | 1     | 9      | —                                    | —      | 2     | —      |
| Pullets 3 months old or older                | 1974   | 2     | 1 012  | —                                    | —      | 1     | —      |
| 1969   | 5      | 568   | 1      | 16                                   |        | 2     | —      |
| Roosters and male chickens for breeding      | 1974   | 10    | 66     | —                                    | —      | 4     | (X)    |
| Pullet chicks and pullets under 3 months old | 1974   | 1     | 1 000  | —                                    | —      | 4     | —      |
| Turkeys                                      | 1974   | 1     | —      | 1969                                 | 5      | 31    | 1      |
| Turkeys for slaughter                        | 1974   | 1     | —      | 1974                                 | 1      | 2     | —      |
| Heavy breed                                  | 1974   | —     | —      | 1974                                 | 1      | 2     | —      |
| Light breed                                  | 1974   | —     | —      | 1974                                 | —      | —     | —      |
| Turkey hens for breeding                     | 1974   | —     | —      | 1969                                 | 4      | 5     | —      |
| Other poultry                                | 1974   | —     | —      | 1974                                 | 4      | (X)   | (X)    |
|  | 1969   | 9     | (X)    | 1969                                 | 9      | (X)   | 1      |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |        |                |        |        |
|---|------|-------|------|--------------------|--------|----------------|--------|--------|
| Farms                                       |      | Acres |      | Quantity harvested |        |                |        |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969   |        |
| Corn for all purposes                       | —    | 3     | 1    | 408                | 193    | (X)            | (X)    |        |
| Sorghums for all purposes                   | —    | —     | 2    | —                  | 805    | (X)            | (X)    |        |
| Soybeans for beans (bushels)                | —    | —     | —    | —                  | —      | —              | —      |        |
| Peanuts for nuts (pounds)                   | —    | —     | —    | —                  | —      | —              | —      |        |
| Wheat (bushels)                             | —    | 37    | 42   | 2 843              | 2 561  | 62 990         | 62 411 |        |
| Other small grains for grain                | —    | 50    | 73   | 3 504              | 5 723  | (X)            | (X)    |        |
| Cotton (bales)                              | —    | —     | 1    | —                  | 6      | —              | 5      |        |
| Tobacco (pounds)                            | —    | —     | —    | —                  | —      | —              | —      |        |
| Irish potatoes (hundredweight)              | —    | 2     | (NA) | 4                  | (NA)   | 490            | (NA)   |        |
| Sweetpotatoes (bushels)                     | —    | —     | (NA) | —                  | (NA)   | —              | (NA)   |        |
| Hay crops (tons, dry)                       | —    | 213   | 221  | 52 651             | 58 937 | 88 531         | 97 776 |        |
| Vegetables, sweet corn, or melons for sale  | —    | —     | 1    | —                  | 2      | (X)            | (X)    |        |
| Land in orchards                            | —    | 3     | 4    | 19                 | 47     | (X)            | (X)    |        |
| Berries for sale                            | —    | 1     | —    | 9                  | —      | (X)            | (X)    |        |
| Other crops                                 | —    | 10    | (NA) | 424                | 210    | (X)            | (X)    |        |
| Forms with sales of \$2,500 and over        |      |       |      |                    |        |                |        |        |
| Farms                                       |      | Acres |      | Quantity harvested |        | Irrigated land |        |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969   |        |
| Corn for grain or seed (bushels)            | —    | 1     | 188  | 80                 | 20 142 | 9 286          | 1      | 188    |
| Corn for silage or green chop (tons, green) | —    | 2     | 220  | 113                | 4 900  | 2 200          | 2      | 220    |
| Corn for dry fodder, hogged or grazed       | —    | —     | —    | —                  | (X)    | (X)            | —      | 113    |
| Sorghums for grain (bushels)                | —    | —     | —    | —                  | —      | —              | —      | —      |
| Sorghums for silage, fodder, hay, etc.      | —    | —     | (NA) | (NA)               | (NA)   | (NA)           | (NA)   | (D)    |
| Alfalfa hay (tons, dry)                     | —    | 124   | 129  | 17 917             | 17 489 | 45 586         | 46 789 | 96     |
|   |      |       |      |                    |        | 96             | 103    | 13 036 |
|   |      |       |      |                    |        |                |        | 12 539 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Crops                                      | Farms | Acres  | Quantity | Irrigated land |        | Commercial fertilizer used |       |        |      |
|--|-------|--------|----------|----------------|--------|----------------------------|-------|--------|------|
|  |       |        |          | Total          |        | Dry                        |       | Liquid |      |
|  | Farms | Acres  | Quantity | Farms          | Acres  | Farms                      | Acres | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 112    | 31 681   | (X)            | 55     | 13 110                     | 12    | 919    | 103  |
| 1969                                       | 107   | 58 981 | (X)      | 61             | 13 071 | 22                         | 2 130 | 358    | —    |
| Improved pasture                           | 1974  | 21     | 6 869    | (X)            | 13     | 4 298                      | 4     | 270    | 18   |
| 1969                                       | 53    | 39 711 | (X)      | 17             | 10 555 | 5                          | 225   | 32     | —    |
| Corn for all purposes                      | 1974  | 3      | 408      | (X)            | 3      | 408                        | 3     | 408    | 97   |
| 1969                                       | 1     | 193    | (X)      | 1              | 193    | 1                          | 193   | 1      | 100  |
| Sorghums for all purposes                  | 1974  | 2      | (D)      | (X)            | —      | —                          | —     | —      | 15   |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —     | —      | —    |
| Wheat (bushels)                            | 1974  | 35     | 2 835    | 62 910         | 12     | 1 076                      | 9     | 1 394  | 298  |
| 1969                                       | 36    | 2 314  | 58 459   | 11             | 585    | 18                         | 936   | (NA)   | —    |
| Oats (bushels)                             | 1974  | 24     | 416      | 18 619         | 10     | 191                        | 7     | 167    | 16   |
| 1969                                       | 20    | 1 492  | 44 306   | 9              | 954    | 5                          | 172   | (NA)   | (NA) |
| Barley (bushels)                           | 1974  | 33     | 2 630    | 71 586         | 11     | 1 409                      | 10    | 985    | 10   |
| 1969                                       | 48    | 3 325  | 122 079  | 28             | 1 775  | 18                         | 1 275 | (NA)   | 96   |
| Rye (bushels)                              | 1974  | 11     | 345      | 6 508          | 4      | 226                        | 2     | 20     | 2    |
| 1969                                       | 9     | 246    | (X)      | —              | —      | 1                          | 25    | (NA)   | —    |
| Other small grains for grain               | 1974  | 2      | 75       | (X)            | —      | —                          | 1     | 40     | 1    |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —     | (NA)   | 3    |
| Soybeans for beans (bushels)               | 1974  | —      | —        | —              | —      | —                          | —     | —      | —    |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —     | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —      | —        | —              | —      | —                          | —     | —      | —    |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —     | —      | —    |
| Hay crops (tons, dry)                      | 1974  | 168    | 51 667   | 87 166         | 136    | 38 350                     | 41    | 6 913  | 891  |
| 1969                                       | 177   | 57 849 | 95 793   | 147            | 46 564 | 32                         | 6 281 | 725    | —    |
| Field seed crops                           | 1974  | 4      | 260      | (X)            | 4      | 260                        | 1     | 60     | 9    |
| 1969                                       | 4     | 105    | (X)      | 4              | 105    | —                          | —     | —      | —    |
| Cotton (bales)                             | 1974  | —      | —        | —              | —      | —                          | —     | —      | —    |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —     | —      | —    |
| Tobacco (pounds)                           | 1974  | 1      | 6        | 5              | 1      | 6                          | 1     | (NA)   | (NA) |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —     | —      | —    |
| Irish potatoes (hundredweight)             | 1974  | 1      | 3        | 450            | 1      | 3                          | —     | —      | —    |
| 1969                                       | 7     | 207    | 36 359   | 6              | 207    | 6                          | 207   | (NA)   | 74   |
| Vegetables, sweet corn, or melons for sale | 1974  | —      | —        | (X)            | —      | —                          | —     | —      | —    |
| 1969                                       | —     | —      | (X)      | —              | —      | —                          | —     | —      | —    |
| Land in orchards                           | 1974  | 1      | 2        | (X)            | 1      | 2                          | 2     | 30     | 1    |
| 1969                                       | 2     | 30     | (X)      | 1              | 29     | 2                          | 30    | 2      | —    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | 1     | (X)      | 1969           | 9     | 1                          | 9     | 1     | 1    | —      | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Nursery and greenhouse products | 1974  | 6     | 164      | (X)            | 1969  | 3                          | 84    | 3     | 82   | 4      | 42   |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Other crops                     | 1974  | 3     | 105      | (X)            | 1974  | —                          | —     | 3     | 105  | 3      | 39   |
|                                 | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974                | 1969   | 1974   | 1969 |
|--|---------------------|--------|--------|------|
| Total chemical costs, including fertilizer and lime                      | farms               | 92     | 109    |      |
|  | \$1,000             | 301    | 140    |      |
| Commercial fertilizer  | farms               | 78     | 74     |      |
|  | acres on which used | 11 585 | 11 716 |      |
|  | tons                | 1 691  | 1 566  |      |
| Lime   | farms               | 2      | 1      |      |
|  | acres on which used | 155    | 80     |      |
|  | tons                | 72     | 20     |      |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops | farms               | 21     | 17     |      |
|  | acres on which used | 3 757  | 1 527  |      |
| Insects on other crops   | farms               | 16     | 5      |      |
|  | acres on which used | 4      | 10     |      |
| Nematodes in crops   | farms               | 129    | 357    |      |
|  | acres on which used | 1      | 8      |      |
|  | \$1,000             | 1      | 2      |      |
|  | acres on which used | 40     | 125    |      |
|  | \$1,000             | 1      | 3      |      |

|   | 1974                | 1969  |
|---|---------------------|-------|
| Sprays, dusts, granules, fumigants, etc. to control—Con.                      | farms               | 1     |
| Diseases in crops and orchards  | farms               | 200   |
|   | acres on which used | 35    |
|   | \$1,000             | (Z)   |
| Weeds or grass in crops   | farms               | 12    |
|   | acres on which used | 1 600 |
|   | \$1,000             | 3 241 |
| Weeds or brush in pasture   | farms               | 7     |
|   | acres on which used | 1 05  |
|   | \$1,000             | 1 878 |
| Weeds on all other land   | farms               | 2     |
|   | acres on which used | 16    |
|   | \$1,000             | (NA)  |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms               | 1     |
|   | acres on which used | 75    |
|   | \$1,000             | 2     |
| Insect control on livestock and poultry                                       | farms               | 15    |
|   | \$1,000             | 40    |
| Other chemicals (see text)  | farms               | 2     |
|   | \$1,000             | (NA)  |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969    | 1974    | 1969 |
|--|-----------|---------|---------|------|
| Farms irrigated in census year                           | farms     | 153     | 162     |      |
| Proportion of farms                                      | percent   | 75.0    | 76.0    |      |
| Total land irrigated                                     | acres     | 59 935  | 75 233  |      |
| Average per farm   | acres     | 391.7   | 464.4   |      |
| Cropland irrigated                                       | farms     | 148     | 159     |      |
|  | acres     | 55 637  | 64 678  |      |
| Harvested cropland irrigated                             | farms     | 143     | 154     |      |
|  | acres     | 41 926  | 51 444  |      |
| Cropland pasture irrigated                               | farms     | 55      | 61      |      |
|  | acres     | 13 110  | 13 071  |      |
| Other cropland irrigated                                 | farms     | 5       | (NA)    |      |
|  | acres     | 601     | 163     |      |
| Pasture irrigated, other than cropland pasture           | farms     | 13      | 17      |      |
|  | acres     | 4 298   | 10 555  |      |
| Estimated quantity of irrigation water applied acre-feet | acre-feet | 113 747 | 121 005 |      |
| Average per acre irrigated                               | acre-feet | 1.9     | 1.6     |      |
| Land irrigated by—                                       |           |         |         |      |
| Furrows or ditches                                       | farms     | 25      | (NA)    |      |
|  | acres     | 8 759   | (NA)    |      |

|   | 1974                                | 1969    |
|---|-------------------------------------|---------|
| Land irrigated by—Continued                                     |                                     |         |
| Self-propelled sprinkler systems                                | farms                               | 6       |
|   | acres                               | (NA)    |
| Other sprinkler systems   | farms                               | 815     |
|   | acres                               | 57      |
|   | acres                               | (NA)    |
| Land in irrigated farms   | farms                               | 6 371   |
|   | acres                               | 522 390 |
|   | acres                               | 547 220 |
| Cropland  | farms                               | 81 636  |
|   | acres                               | 121 645 |
| Harvested cropland  | farms                               | 51 658  |
|   | acres                               | 61 360  |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms                               | —       |
|   | acres irrigated in most recent year | (X)     |
| Farms with artificial drainage                                  | farms                               | —       |
| Proportion of farms   | percent                             | 4       |
|   | acres                               | 19      |
| Land in farms with drainage                                     | farms                               | 2.0     |
|   | acres                               | 4 530   |
| Land drained  | farms                               | 505     |
|   | acres                               | 6 552   |
|   | acres                               | 35 863  |
| Average per farm  | acres                               | 126.3   |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms                               | 61      |
|   | number                              | (NA)    |
|   | acres                               | 236     |
|   | acres                               | 1 064   |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Forms with debt owed by farm operator (see text) | farms               | 121                    | 97                         |
|  | \$1,000             | 7 881                  | 6 049                      |
| Forms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | 16                  | 10                     | 18                         |
| \$5,000 to \$9,999                               | 8                   | 8                      | 10                         |
| \$10,000 to \$29,999                             | 37                  | 33                     | 27                         |
| \$30,000 to \$49,999                             | 17                  | 14                     | 3                          |
| \$50,000 and over                                | 43                  | 32                     | 13                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Workers | Dollars (\$1,000) |      | 1974 hired farm workers working— |                  |                |                   |
|--|---------|-------------------|------|----------------------------------|------------------|----------------|-------------------|
|  |         | 1974              | 1969 |                                  |                  |                |                   |
|  |         |                   |      | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |         |                   |      |                                  |                  |                |                   |
| 150 days or more   | 43      | 56                | 149  | 99                               | 43               | 45             | 46                |
| 25 to 149 days   | 45      | 109               | 251  | 833                              | 620              | 161            | 52                |
| Less than 25 days  | 46      | (NA)              | 844  | 1 244                            | 149              | 251            | 844               |
| Total contract labor   | 25      | 58                | (NA) | 76                               | 208              |                |                   |
| Forms reporting number of contract workers furnished by contractor | 9       | (NA)              | 51   | (NA)                             | 34               |                |                   |

|                         | 1974  | 1969 | 1974 | 1969 |
|-------------------------|-------|------|------|------|
| Farms                   | 99    | 43   | 45   | 46   |
| Cash wages paid \$1,000 | 833   | 620  | 161  | 52   |
| Number of workers       | 1 244 | 149  | 251  | 844  |
| Farms with—             |       |      |      |      |
| 1 worker                | 32    | 22   | 20   | 13   |
| 2 workers               | 18    | 8    | 6    | 7    |
| 3 or 4 workers          | 23    | 5    | 11   | 13   |
| 5 to 9 workers          | 14    | 7    | 6    | 7    |
| 10 workers and over     | 12    | 1    | 2    | 6    |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |           | Farms with sales of \$2,500 and over |           |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|-----------|--------------------------------------|-----------|--|--------------------------------------|------|--------------------------------------|------|
|  | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number-----  | 1 797                                | 2 804     | 1 212                                | 1 645     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----   | 400 500                              | 557 770   | 375 535                              | 513 525   |  |                                      |      |                                      |      |
| Average size of farm ----- acres-----  | 223                                  | 199       | 310                                  | 312       |  |                                      |      |                                      |      |
| Approximate land area ----- acres-----   | 2 604 160                            | 2 604 160 | 2 604 160                            | 2 604 160 |  |                                      |      |                                      |      |
| Proportion in farms ----- percent-----   | 15.4                                 | 21.4      | 14.4                                 | 19.7      |  |                                      |      |                                      |      |
| Value of land and buildings ----- \$1,000-----   | 409 721                              | 610 128   | 354 382                              | 502 222   |  |                                      |      |                                      |      |
| Average per farm ----- dollars-----  | 228 003                              | 217 591   | 292 394                              | 305 302   |  |                                      |      |                                      |      |
| Average per acre ----- dollars-----  | 1 023                                | 1 094     | 944                                  | 978       |  |                                      |      |                                      |      |
| Farms by size:   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| 1 to 9 acres -----   | 1 085                                | 1 527     | 627                                  | 700       |  |                                      |      |                                      |      |
| 10 to 49 acres -----   | 367                                  | 706       | 306                                  | 499       |  |                                      |      |                                      |      |
| 50 to 69 acres -----   | 40                                   | 84        | 28                                   | 63        |  |                                      |      |                                      |      |
| 70 to 99 acres -----   | 48                                   | 78        | 25                                   | 51        |  |                                      |      |                                      |      |
| 100 to 139 acres -----   | 44                                   | 72        | 33                                   | 63        |  |                                      |      |                                      |      |
| 140 to 179 acres -----   | 35                                   | 64        | 28                                   | 48        |  |                                      |      |                                      |      |
| 180 to 219 acres -----   | 14                                   | 22        | 13                                   | 18        |  |                                      |      |                                      |      |
| 220 to 259 acres -----   | 23                                   | 27        | 17                                   | 17        |  |                                      |      |                                      |      |
| 260 to 499 acres -----   | 38                                   | 74        | 34                                   | 57        |  |                                      |      |                                      |      |
| 500 to 999 acres -----   | 47                                   | 63        | 40                                   | 47        |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----   | 21                                   | 45        | 18                                   | 43        |  |                                      |      |                                      |      |
| 2,000 acres and over -----   | 35                                   | 42        | 33                                   | 39        |  |                                      |      |                                      |      |
|  | Farms with sales of \$2,500 and over |           | Farms with sales of \$2,500 and over |           |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|  | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974                                 | 1969 | 1974                                 | 1969 |
| Other cropland ----- farms----- acres-----   |                                      | 94        | (NA)                                 |           |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- acres----- |                                      | 8         | 18                                   |           |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms----- acres-----   |                                      | 370       | 4 710                                |           |  |                                      |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms----- acres-----   |                                      | 4         | 18                                   |           |  |                                      |      |                                      |      |
| Cropland idle ----- farms----- acres-----  |                                      | 1 440     | 2 289                                |           |  |                                      |      |                                      |      |
| Total woodland ----- farms----- acres-----   |                                      | 22        | 43                                   |           |  |                                      |      |                                      |      |
| Woodland pastured ----- farms----- acres-----  |                                      | 8 223     | 19 017                               |           |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms----- acres-----  |                                      | 67        | 167                                  |           |  |                                      |      |                                      |      |
| Total woodland ----- farms----- acres-----   |                                      | 3 102     | 20 706                               |           |  |                                      |      |                                      |      |
|  | Farms with sales of \$2,500 and over |           | Farms with sales of \$2,500 and over |           |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|  | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974                                 | 1969 | 1974                                 | 1969 |
| Total woodland ----- farms----- acres-----   |                                      | 13 135    | 46 722                               |           |  |                                      |      |                                      |      |
| Total woodland - Continued   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms----- acres-----  |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Other land ----- farms----- acres-----   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms----- acres-----                            |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Improved pastureland and rangeland ----- farms----- acres-----   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms----- acres-----   |                                      |           |                                      |           |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms----- acres-----                                     |                                      |           |                                      |           |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 1 797     | 2 804   | 1 212                                | 1 645   |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 400 500   | 557 770 | 375 535                              | 513 525 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 64 806    | 84 319  | 62 679                               | 80 613  |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 1 310     | 2 011   | 792                                  | 1 086   |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 88 032    | 133 071 | 71 583                               | 111 330 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 21 889    | 30 176  | 19 926                               | 26 945  |  |           |      |                                      |      |
| Part owners ----- number-----                                | 172       | 250     | 153                                  | 190     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 121 273   | 286 194 | 119 547                              | 276 932 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 29 437    | 32 938  | 29 351                               | 32 667  |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 315       | 543     | 267                                  | 369     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 191 195   | 138 505 | 184 405                              | 125 263 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 13 480    | 21 205  | 13 402                               | 21 001  |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 17.5      | 19.3    | 22.0                                 | 22.4    |  |           |      |                                      |      |
| Black and other races, see text -----                        |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 264       | (NA)    | 239                                  | 7       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 131 626   | (NA)    | 131 528                              | 22      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 4 934     | (NA)    | 4 870                                | -       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 152       | (NA)    | 128                                  | 6       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 2 816     | (NA)    | 2 723                                | 18      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 229     | (NA)    | 1 170                                | -       |  |           |      |                                      |      |
| Part owners ----- number-----                                | 37        | (NA)    | 37                                   | 1       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 2 569     | (NA)    | 2 569                                | 4       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 833       | (NA)    | 833                                  | -       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 75        | (NA)    | 74                                   | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 126 241   | (NA)    | 126 236                              | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 2 872     | (NA)    | 2 867                                | -       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 28.4      | (NA)    | 31.0                                 | -       |  |           |      |                                      |      |
| Farms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Individual or family ----- number-----                       | (NA)      | (NA)    | 957                                  | 1 298   |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 244 649                              | 331 566 |  |           |      |                                      |      |
| Forms by type of organization - Con.                         |           |         |                                      |         |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   | 11        |         | 30                                   |         |  |           |      |                                      |      |
| 25 to 34 years -----   | 131       |         | 252                                  |         |  |           |      |                                      |      |
| 35 to 44 years -----   | 246       |         | 590                                  |         |  |           |      |                                      |      |
| 45 to 54 years -----   | 444       |         | 739                                  |         |  |           |      |                                      |      |
| 55 to 64 years -----   | 453       |         | 708                                  |         |  |           |      |                                      |      |
| 65 years and over -----                                      | 385       |         | 485                                  |         |  |           |      |                                      |      |
| Average age -----  | 53.8      |         | 51.7                                 |         |  |           |      |                                      |      |
| Form operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       | 978       |         | 1 650                                |         |  |           |      |                                      |      |
| On another farm -----  | 19        |         | 13                                   |         |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 57        |         | 739                                  |         |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 309       |         | 237                                  |         |  |           |      |                                      |      |
| Form operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   | 514       |         | (NA)                                 |         |  |           |      |                                      |      |
| 1 to 49 days -----   | 64        |         | 105                                  |         |  |           |      |                                      |      |
| 50 to 99 days -----  | 42        |         | 77                                   |         |  |           |      |                                      |      |
| 100 to 149 days -----  | 49        |         | 31                                   |         |  |           |      |                                      |      |
| 150 to 199 days -----  | 64        |         | 233                                  |         |  |           |      |                                      |      |
| 200 days and over -----                                      | 694       |         | 1 275                                |         |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Farming -----  | 693       |         | (NA)                                 |         |  |           |      |                                      |      |
| Other -----  | 977       |         | (NA)                                 |         |  |           |      |                                      |      |
| Form operators reporting utilization of futures market ----- | (NA)      |         | (NA)                                 |         |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        | (NA)      |         | (NA)                                 |         |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         | Specified products sold:               | Farms with sales of \$2,500 and over |        |
|--|-----------|---------|--------------------------------------|---------|--|--------------------------------------|--------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969   |
| Forms by value of sales:                   |           |         |                                      |         | Crops                                  | 426                                  | (NA)   |
| \$100,000 and over                         | 219       | 467     | 216                                  | 467     | \$1,000                                | 25 859                               | 20 062 |
| \$40,000 to \$99,999                       | 220       | 467     | 217                                  | 467     | farms                                  | 61                                   | 75     |
| \$20,000 to \$39,999                       | 156       | 229     | 156                                  | 229     | \$1,000                                | 2 609                                | 529    |
| \$10,000 to \$19,999                       | 179       | 247     | 179                                  | 247     | farms                                  | -                                    | -      |
| \$5,000 to \$9,999                         | 192       | 248     | 191                                  | 248     | \$1,000                                | -                                    | 1      |
| \$2,500 to \$4,999                         | 176       | 253     | 176                                  | 241     | farms                                  | -                                    | (D)    |
| Under \$2,500 (see text)                   | 655       | 1 360   | 77                                   | 213     | Field seeds, hay, forage, and silage   | 107                                  | 183    |
| \$2,000 to \$2,499                         | 88        | 89      | (X)                                  | (X)     | farms                                  | 7 072                                | 5 558  |
| \$1,500 to \$1,999                         | 116       | 100     | (X)                                  | (X)     | Other field crops                      | 4                                    | 12     |
| \$1,000 to \$1,499                         | 155       | 138     | (X)                                  | (X)     | Vegetables, sweet corn, and melons     | 1 360                                | (D)    |
| Under \$1,000 (see text)                   | 296       | 1 033   | (X)                                  | (X)     | Fruits, nuts, and berries              | 58                                   | 82     |
| Market value of agricultural products sold | \$1,000   |         |                                      |         | farms                                  | 5 535                                | 4 964  |
| Average per farm                           | 146 407   | 106 391 | 144 352                              | 104 902 | \$1,000                                | 250                                  | 411    |
|  | 81 473    | 37 942  | 119 102                              | 63 770  | farms                                  | 9 283                                | 8 229  |
| Crops, including hay                       | farms     | 631     | 1 336                                | 426     | Livestock, poultry, and their products | 473                                  | 733    |
| \$1,000                                    | 26 298    | 45 556  | 25 859                               | 20 062  | farms                                  | 70 660                               | 59 757 |
| Nursery and greenhouse products            | farms     | 436     | 369                                  | 296     | Poultry and poultry products           | 127                                  | 195    |
| \$1,000                                    | 47 913    |         | 47 780                               | 25 044  | Dairy products                         | 13 569                               | 11 501 |
| Forest products                            | farms     | 14      | 22                                   | 12      | Cattle and calves                      | 49                                   | 151    |
| \$1,000                                    | 53        | 41      | 52                                   | 39      | Hogs and pigs                          | 18 190                               | 29 955 |
| Livestock, poultry, and their products     | farms     | 750     | 1 346                                | 473     | farms                                  | 36 405                               | 15 859 |
| \$1,000                                    | 72 144    | 60 794  | 70 660                               | 59 757  | Sheep, lambs, and wool                 | 41                                   | (NA)   |
| Poultry and poultry products               | farms     | 189     | (NA)                                 | 127     | farms                                  | 133                                  | 2 442  |
| \$1,000                                    | 13 670    | (NA)    | 13 569                               | 11 501  | Other livestock and livestock products | 854                                  | 1 510  |
|  |           |         |                                      |         | farms                                  | 157                                  |        |
|  |           |         |                                      |         | \$1,000                                | 1 510                                |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Total family income from off-farm sources <sup>2</sup>  | Forms with sales of \$2,500 and over, 1974 |  |
|--|-----------|------|--------------------------------------|------|---|--|--|
|  | 1974      | 1969 | 1974                                 | 1969 |   | \$1,000                                    |  |
| Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 866       | (NA) | 376                                  | (NA) | farms   | 711  |  |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 188       | (NA) | 143                                  | (NA) | \$1,000   | 13 275                                     |  |
| Customwork and other agricultural services   | 1 942     | (NA) | 1 882                                | (NA) | Nonfarm business, excluding farm related                | 127  |  |
| \$1,000  | 92        | 135  | 74                                   | 84   | \$1,000   | 3 229                                      |  |
| Recreational services  | 821       | 466  | 798                                  | 396  | Cash wages, salaries, commissions, and tips             | 424  |  |
| \$1,000  | 20        | 47   | 15                                   | 29   | \$1,000   | 6 482                                      |  |
| Government farm programs   | 267       | 247  | 259                                  | 217  | Interest, dividends, or royalties                       | 344  |  |
| \$1,000  | 11        | 78   | 11                                   | 68   | \$1,000   | 2 215                                      |  |
| Rent of farmland or from lease or sale of allotments   | 81        | 591  | 81                                   | 584  | Federal Social Security, pensions, retirement pay, etc. | 146  |  |
| \$1,000  | 79        | (NA) | 62                                   | (NA) | \$1,000   | 508  |  |
| Other farm-related sources   | 528       | (NA) | 511                                  | (NA) | Rent income of nonfarm property                         | 131  |  |
| \$1,000  | 24        | (NA) | 17                                   | (NA) | \$1,000   | 841  |  |
| Expenses for form-related income sources <sup>1</sup>  | 246       | (NA) | 233                                  | (NA) |   |  |  |
| \$1,000  | 73        | (NA) | 51                                   | (NA) |   |  |  |
|  | 525       | (NA) | 506                                  | (NA) |   |  |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms   | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|---|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   |   | 1974                                 | 1969   |
| Total farm production expenses <sup>1</sup>   | 1 790     | 2 804  | 1 212                                | 1 645  | Seeds, bulbs, plants, and trees purchased                   | 529                                  | 598    |
| \$1,000                                       | 128 256   | 95 257 | 126 050                              | 92 549 | \$1,000   | 4 520                                | 2 272  |
| Farms with—                                   |           |        |                                      |        | Commercial fertilizer purchased                             | 765                                  | 1 244  |
| \$1 to \$999                                  | 295       | 446    | 30                                   | 110    | \$1,000   | 1 774                                | 1 181  |
| \$1,000 to \$1,999                            | 200       | 443    | 44                                   |        | Other agricultural chemicals purchased                      | 685                                  | (NA)   |
| \$2,000 to \$2,999                            | 130       | 254    | 62                                   | 79     | \$1,000   | 1 093                                | 943    |
| \$3,000 to \$4,999                            | 183       | 278    | 124                                  | 150    | Lime  | (NA)                                 | 47     |
| \$5,000 to \$9,999                            | 262       | 445    | 239                                  | 376    | \$1,000   | (NA)                                 | 8      |
| \$10,000 to \$19,999                          | 210       | 445    | 209                                  | 307    | Gasoline and other petroleum fuel and oil for farm business | 1 457                                | 2 553  |
| \$20,000 to \$39,999                          | 149       | 938    | 147                                  | 217    | \$1,000   | 2 102                                | 1 906  |
| \$40,000 to \$59,999                          | 88        |        | 88                                   |        | Gasoline  | (NA)                                 | (NA)   |
| \$60,000 and over                             | 273       |        | 269                                  | 406    | \$1,000   | (NA)                                 | 981    |
| Livestock and poultry purchased               | 489       | 906    | 319                                  | 581    | Diesel oil  | (NA)                                 | (NA)   |
| \$1,000                                       | 20 058    | 13 397 | 19 894                               | 13 248 | \$1,000   | (NA)                                 | 1 334  |
| Feed for livestock and poultry purchased      | 822       | 1 354  | 480                                  | 746    | LP gas, butane, and propane                                 | (NA)                                 | (NA)   |
| \$1,000                                       | 35 310    | 26 569 | 34 501                               | 26 090 | \$1,000   | (NA)                                 | 286    |
| Commercially mixed formula feeds              | 664       | 976    | 428                                  | 618    | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)                                 | (NA)   |
| \$1,000                                       | 18 539    | 15 075 | 18 073                               | 14 850 | \$1,000   | (NA)                                 | 983    |
| Feed ingredients                              | (NA)      | (NA)   | 97                                   | 61     | Hired farm labor  | 757                                  | 1 447  |
| \$1,000                                       | (NA)      | (NA)   | 1 572                                | 850    | \$1,000   | 24 997                               | 18 603 |
| Whole grains                                  | (NA)      | (NA)   | 167                                  | 152    | Contract labor  | 149                                  | 850    |
| \$1,000                                       | (NA)      | (NA)   | 9 431                                | 2 570  | \$1,000   | 576                                  | 2 699  |
| Hay, green chop, and silage                   | (NA)      | (NA)   | 153                                  | 394    | Machine hire and customwork                                 | 311                                  | 545    |
| \$1,000                                       | (NA)      | (NA)   | 5 425                                | 7 820  | \$1,000   | 590                                  | 208    |
| Animal health costs for livestock and poultry | \$1,000   | (NA)   | 301                                  | (NA)   | All other production expenses                               | 1 677                                | 2 507  |
|   | (NA)      | (NA)   | 628                                  | (NA)   | \$1,000   | 37 235                               | 27 686 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |      | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |      |
|---|------|--------------------------------------|--------|-----------|--------|--------------------------------------|------|
| 1974  | 1969 | 1974                                 | 1969   | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |      |                                      |        |           |        |                                      |      |
| Estimated market value of all machinery and equipment |      | 1 538                                | 2 409  | 1 027     | 1 496  |                                      |      |
| \$1 to \$999  |      | 26 542                               | 18 441 | 22 232    | 15 066 |                                      |      |
| \$1,000 to \$9,999                                    |      | 17 258                               | 7 654  | 21 648    | 10 070 |                                      |      |
| Average per farm                                      |      |                                      |        |           |        |                                      |      |
| Farms by value group:                                 |      |                                      |        |           |        |                                      |      |
| \$1 to \$999  |      | 65                                   | 272    | 42        | 723    |                                      |      |
| \$1,000 to \$4,999                                    |      | 412                                  | 1 179  | 245       |        |                                      |      |
| \$5,000 to \$9,999                                    |      | 468                                  | 467    | 232       | 336    |                                      |      |
| \$10,000 to \$19,999                                  |      | 235                                  | 264    | 171       | 226    |                                      |      |
| \$20,000 to \$29,999                                  |      | 129                                  |        | 116       | 113    |                                      |      |
| \$30,000 to \$49,999                                  |      | 142                                  | 227    | 138       | 54     |                                      |      |
| \$50,000 to \$69,999                                  |      | 34                                   |        | 34        |        |                                      |      |
| \$70,000 and over                                     |      | 53                                   |        | 49        | 44     |                                      |      |
| <b>Selected Machinery and Equipment</b>               |      |                                      |        |           |        |                                      |      |
| Automobiles   |      | 939                                  | 1 361  | 600       | 869    |                                      |      |
| number  |      | 1 491                                | 2 050  | 1 062     | 1 353  |                                      |      |
| mfd in last 5 years, number                           |      | 860                                  | 1 214  | 602       | 822    |                                      |      |
| Motor trucks, including pickups                       |      | 1 235                                | 1 783  | 827       | 1 186  |                                      |      |
| number  |      | 2 699                                | 3 202  | 2 044     | 2 410  |                                      |      |
| mfd in last 5 years, number                           |      | 1 007                                | 1 313  | 738       | 971    |                                      |      |
| Wheel tractors  |      | 956                                  | 1 335  | 653       | 913    |                                      |      |
| number  |      | 1 937                                | 2 632  | 1 408     | 1 743  |                                      |      |
| Crawler tractors                                      |      | 534                                  | 684    | 340       | 480    |                                      |      |
| number  |      | 183                                  |        | 137       | 293    |                                      |      |
| mfd in last 5 years, number                           |      | 281                                  |        | 210       | 413    |                                      |      |
|   |      | 13                                   |        | 10        | 86     |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |      |                                      |        |           |        |                                      |      |
| Grain and bean combines                               |      |                                      |        |           |        |                                      |      |
| self-propelled  |      |                                      |        |           |        |                                      |      |
| farms   |      | 42                                   |        | 63        |        | 39                                   | 59   |
| number  |      | 62                                   |        | 84        |        | 59                                   | 78   |
| mfd in last 5 years, number                           |      | 8                                    |        | 16        |        | 7                                    | 15   |
| Corn heads for combines                               |      |                                      |        |           |        |                                      |      |
| farms   |      | 1                                    |        | 11        |        | —                                    | 3    |
| number  |      | 1                                    |        | 18        |        | —                                    | 5    |
| mfd in last 5 years, number                           |      | —                                    |        | 7         |        | —                                    | —    |
| Other cornpickers and picker-shellers                 |      |                                      |        |           |        |                                      |      |
| farms   |      | 8                                    |        |           |        | 8                                    | 6    |
| number  |      | 8                                    |        |           |        | 8                                    | 8    |
| mfd in last 5 years, number                           |      | 1                                    |        |           |        | 1                                    | 5    |
| Mower conditioners                                    |      |                                      |        |           |        |                                      |      |
| farms   |      | 45                                   |        | (NA)      |        | 32                                   | (NA) |
| number  |      | 55                                   |        | (NA)      |        | 39                                   | (NA) |
| mfd in last 5 years, number                           |      | 10                                   |        | (NA)      |        | 5                                    | (NA) |
| Pickup balers   |      |                                      |        |           |        |                                      |      |
| farms   |      | 107                                  |        | 143       |        | 98                                   | 130  |
| number  |      | 130                                  |        | 182       |        | 120                                  | 169  |
| mfd in last 5 years, number                           |      | 39                                   |        | 98        |        | 36                                   | 91   |
| Windrowers, pull and self-propelled                   |      |                                      |        |           |        |                                      |      |
| farms   |      | 97                                   |        | (NA)      |        | 93                                   | 134  |
| number  |      | 113                                  |        | (NA)      |        | 109                                  | 151  |
| mfd in last 5 years, number                           |      | 41                                   |        | (NA)      |        | 38                                   | 71   |
| Field forage harvesters, shear bar or flywheel type   |      |                                      |        |           |        |                                      |      |
| farms   |      | 14                                   |        | (NA)      |        | 8                                    | 18   |
| number  |      | 15                                   |        | (NA)      |        | 8                                    | 40   |
| mfd in last 5 years, number                           |      | 5                                    |        | (NA)      |        | 1                                    | 6    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |              |                                      |        |         |        |
|----------------------------------|--------|--------------------------------------|--------|--|--------------|--------------------------------------|--------|---------|--------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |              | Farms with sales of \$2,500 and over |        |         |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number       | Farms                                | Number |         |        |
| <b>Any livestock or poultry</b>  |        |                                      |        |  |              |                                      |        |         |        |
| 1974                             | 743    | (X)                                  | 453    | (X)  | 750          | (X)                                  | 473    | (X)     | 70 660 |
| 1969                             |        |                                      |        |  |              |                                      |        |         |        |
| Any cattle, hogs, or sheep       | 430    | (X)                                  | 242    | (X)  | 432          | (X)                                  | 251    | (X)     | 37 392 |
| 1969                             | 635    | (X)                                  | 422    | (X)  | 626          | (X)                                  | 411    | (X)     | (NA)   |
| Cattle and calves                | 375    | 53 655                               | 213    | 50 343   | 359          | 104 359                              | 222    | 102 576 | 36 405 |
| 1969                             | 555    | 94 058                               | 382    | 90 470   | 555          | 88 195                               | 380    | 86 581  | 15 859 |
| Forms with—                      |        |                                      |        |  |              |                                      |        |         |        |
| 1 to 4                           | 86     | 208                                  | 27     | 77   | 78           | 176                                  | 31     | 68      | 21     |
| 5 to 9                           | 63     | 416                                  | 16     | 103  | 70           | 494                                  | 18     | 130     | 38     |
| 10 to 19                         | 53     | 681                                  | 26     | 333  | 63           | 806                                  | 34     | 479     | 134    |
| 20 to 49                         | 55     | 1 609                                | 36     | 1 042  | 53           | 1 527                                | 48     | 1 418   | 304    |
| 50 to 99                         | 41     | 2 644                                | 35     | 2 227  | 27           | 1 918                                | 25     | 1 783   | 517    |
| 100 to 199                       | 21     | 2 915                                | 20     | 2 800  | 20           | 2 907                                | 20     | 2 907   | 792    |
| 200 to 499                       | 34     | 10 001                               | 32     | 9 531  | 31           | 9 572                                | 30     | 9 372   | 2 296  |
| 500 and over                     | 22     | 35 181                               | 21     | 34 230   | 17           | 86 939                               | 16     | 86 419  | 32 302 |
| Cows and heifers that had calved | 231    | 20 218                               | 143    | 18 814   | (NA)         | (NA)                                 | (NA)   | (NA)    | (NA)   |
| 1969                             | 370    | 48 581                               | 275    | 47 044   | (NA)         | (NA)                                 | (NA)   | (NA)    | (NA)   |
| Beef cows                        | 171    | 5 681                                | 95     | 4 597  | (NA)         | (NA)                                 | (NA)   | (NA)    | (NA)   |
| 1969                             | (NA)   | 8 623                                | 132    | 7 546  | (NA)         | (NA)                                 | (NA)   | (NA)    | (NA)   |
| Milk cows                        | 88     | 14 537                               | 60     | 14 217   | (NA)         | (NA)                                 | (NA)   | (NA)    | (NA)   |
| 1969                             | 191    | 39 958                               | 166    | 39 498   | (NA)         | (NA)                                 | (NA)   | (NA)    | (NA)   |
| Dairy products sold              | (X)    | (X)                                  | (X)    | (X)  | (NA)         | (X)                                  | 49     | (X)     | 18 190 |
| 1969                             | (X)    | (X)                                  | (X)    | (X)  | (NA)         | (X)                                  | 151    | (X)     | 29 955 |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |              |                                      |        |         |        |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms  |              | Number                               |        |         |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number       | Dollars (1,000)                      |        |         |        |
| <b>Beef cows</b>                 |        |                                      |        |  |              |                                      |        |         |        |
| Forms with—                      |        |                                      |        |  |              |                                      |        |         |        |
| 1 to 4                           | 171    | 5 681                                | 95     | 4 597  | Cattle sold  | 90 063                               | 35 587 |         |        |
| 5 to 9                           | 53     | 121                                  | 16     | 40   | Forms with—  |                                      |        |         |        |
| 10 to 19                         | 26     | 168                                  | 9      | 57   | 1 to 4       | 32                                   | 82     |         |        |
| 20 to 49                         | 24     | 296                                  | 18     | 215  | 5 to 9       | 21                                   | 149    |         |        |
| 50 to 99                         | 29     | 903                                  | 20     | 655  | 10 to 19     | 30                                   | 442    |         |        |
| 100 to 199                       | 25     | 1 593                                | 19     | 1 229  | 20 to 49     | 36                                   | 1 037  |         |        |
| 200 to 499                       | 11     | 1 433                                | 10     | 1 234  | 50 to 99     | 31                                   | 2 161  |         |        |
| 500 and over                     | 3      | 1 167                                | 3      | 1 167  | 100 to 199   | 20                                   | 2 914  |         |        |
| Milk cows                        | 88     | 14 537                               | 60     | 14 217   | 200 to 499   | 18                                   | 5 521  |         |        |
| Forms with—                      |        |                                      |        |  | 500 and over | 8                                    | 77 757 |         |        |
| 1 or 2                           | 32     | 45                                   | 14     | 19   | Cattle sold  | 12 513                               | 817    |         |        |
| 3 or 4                           | 5      | 19                                   | 1      | 4  | Forms with—  |                                      |        |         |        |
| 5 to 9                           | 3      | 15                                   | —      | —  | 1 to 4       | 14                                   | 21     |         |        |
| 10 to 19                         | 7      | 102                                  | 6      | 83   | 3 or 4       | 9                                    | 34     |         |        |
| 20 to 49                         | 4      | 115                                  | 3      | 85   | 5 to 9       | 11                                   | 78     |         |        |
| 50 to 99                         | 3      | 232                                  | 3      | 232  | 10 to 19     | 11                                   | 139    |         |        |
| 100 to 199                       | 5      | 893                                  | 5      | 893  | 20 to 49     | 14                                   | 490    |         |        |
| 200 to 499                       | 21     | 6 910                                | 20     | 6 695  | 50 to 99     | 8                                    | 624    |         |        |
| 500 and over                     | 8      | 6 206                                | 8      | 6 206  | 100 to 199   | 13                                   | 1 742  |         |        |
|                                  |        |                                      |        |  | 200 to 499   | 10                                   | 3 180  |         |        |
|                                  |        |                                      |        |  | 500 and over | 6                                    | 6 205  |         |        |
|                                  |        |                                      |        |  |              |                                      | 474    |         |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |        | Sales—<br>Farms with sales of \$2,500 and over |        |                   |                |
|--|-------|--------|--------|--|--------|-------------------|----------------|
|  | Farms | Number |        | Farms  | Number | Dollars (\$1,000) |                |
| Heifers and heifer calves                          | 1974  | 115    | 12 074 | Cattle fattened on grains and concentrates     | 1974   | 53                | 36 976         |
|  | 1969  | 234    | 14 368 |  | 1969   | 42                | 15 757<br>(NA) |
| Beef heifers                                       | 1974  | 84     | 6 451  |  |        | 25                | 99             |
| Milk heifers                                       | 1974  | 40     | 5 623  |  |        | 9                 | 131            |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 148    | 19 455 |  |        | 3                 | 91             |
|  | 1969  | 307    | 29 058 |  |        | 3                 | 249            |
|  |       |        |        |  |        | 5                 | 682            |
|  |       |        |        |  |        | 5                 | 1 659          |
|  |       |        |        |  |        | 3                 | 34 065         |
|  |       |        |        |  |        |                   | 14 664         |
| 500 and over                                       | 1974  |        |        |  |        |                   |                |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|  | Inventory |                                      |                                      |  | Sales     |                                      |                                      |        |
|--|-----------|--------------------------------------|--------------------------------------|--|-----------|--------------------------------------|--------------------------------------|--------|
|  | All farms |                                      | Forms with sales of \$2,500 and over |  | All farms |                                      | Forms with sales of \$2,500 and over |        |
|  | Farms     | Number                               | Farms                                | Number                                       | Farms     | Number                               | Farms                                | Number |
| Hogs and pigs                                      | 1974      | 115                                  | 3 864                                | 44   | 1 389     | 106                                  | 6 037                                | 41     |
|  | 1969      | 107                                  | 8 594                                | 45   | 6 685     | 98                                   | 9 097                                | 41     |
| Farms with—  |           |                                      |                                      |  |           |                                      |                                      | 2 692  |
| 1 to 4   | 1974      | 37                                   | 93                                   | 13   | 28        | 24                                   | 73                                   | 11     |
| 5 to 9   | 1974      | 27                                   | 172                                  | 8  | 53        | 24                                   | 165                                  | 8      |
| 10 to 24   | 1974      | 31                                   | 505                                  | 9  | 146       | 25                                   | 415                                  | 9      |
| 25 to 49   | 1974      | 9                                    | 352                                  | 7  | 278       | 17                                   | 598                                  | 9      |
| 50 to 99   | 1974      | 7                                    | 493                                  | 6  | 439       | 4                                    | 287                                  | 3      |
| 100 to 199   | 1974      | —                                    | —                                    | —  | —         | 6                                    | 800                                  | 4      |
| 200 to 499   | 1974      | 3                                    | (D)                                  | 1  | (D)       | 3                                    | 882                                  | 3      |
| 500 and over                                       | 1974      | 1                                    | (D)                                  | —  | —         | 3                                    | 2 817                                | 1      |
| Feeder pigs sold                                   | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | 41                                   | 1 713                                | 17     |
|  | 1969      | (X)                                  | (X)                                  | (X)  | (X)       | 37                                   | 1 641                                | 19     |
|  |           |                                      |                                      |  |           |                                      | 909                                  | 909    |
|  |           |                                      |                                      |  |           |                                      |                                      | (NA)   |
| Sheep and lambs                                    | 1974      | 87                                   | 29 902                               | 34   | 28 772    | 76                                   | 17 571                               | 30     |
|  | 1969      | 115                                  | 37 685                               | 70   | 36 353    | 82                                   | 33 585                               | 41     |
| Sheep and lambs shorn                              | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | (NA)                                 | (NA)                                 | 32 888 |
| Sheep, lambs, and wool                             | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | (NA)                                 | (NA)                                 | 18 667 |
| Goats  | 1974      | (NA)                                 | (NA)                                 | 13   | 147       | (NA)                                 | (NA)                                 | 171    |
|  | 1969      | (NA)                                 | (NA)                                 | 33   | 137       | (NA)                                 | (NA)                                 | 854    |
| Horses and ponies                                  | 1974      | 354                                  | 4 644                                | 189  | 3 809     | 199                                  | 846                                  | 120    |
|  | 1969      | 775                                  | 7 457                                | (NA)   | (NA)      | 480                                  | 586                                  | 586    |
|  |           |                                      |                                      |  |           | 1 554                                | (NA)                                 | 1 052  |
|  |           |                                      |                                      |  |           |                                      | (NA)                                 | (NA)   |
| Inventory—<br>Farms with sales of \$2,500 and over |           |                                      |                                      | Inventory                                    |           |                                      |                                      |        |
| All farms  |           | Forms with sales of \$2,500 and over |                                      | All farms                                    |           | Forms with sales of \$2,500 and over |                                      |        |
| Farms  | Number    | Farms                                | Number                               | Farms  | Number    | Farms                                | Number                               |        |
| Hogs and pigs used or to be used for breeding      | 1974      | 27                                   | 276                                  | Litters of pigs farrowed between—            |           |                                      |                                      |        |
|  | 1969      | 30                                   | 819                                  | December 1 of preceding year and November 30 | 1974      | 69                                   | 889                                  | 29     |
| Other hogs and pigs                                | 1974      | 41                                   | 1 113                                | 1969   | 72        | 1 462                                | 32                                   | 397    |
|  | 1969      | 44                                   | 5 866                                | December 1 of preceding year and May 31      | 1974      | 61                                   | 451                                  | 26     |
| Lambs under 1 year old                             | 1974      | 21                                   | 10 086                               | 1969   | 57        | 754                                  | 26                                   | 963    |
| Ewes 1 year old or older                           | 1974      | 29                                   | 17 351                               | June 1 and November 30                       | 1974      | 60                                   | 438                                  | 27     |
| Rams and wethers                                   | 1974      | 23                                   | 1 335                                | 1969   | 58        | 708                                  | 28                                   | 480    |
|  |           |                                      |                                      |  |           |                                      |                                      | 483    |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Forms with sales of \$2,500 and over |        | All farms |        | Forms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 223    | (X)                                  | 123    | (X)       | 156    | (X)                                  | 120    |
|  | 1969      | (NA)   | (X)                                  | 203    | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 188    | 456 375                              | 89     | 441 003   | 86     | 419 101                              | 50     |
|  | 1969      | 277    | 1 089 839                            | 142    | 1 072 520 | 140    | 1 140 647                            | 106    |
| Hens and pullets of laying age               | 1974      | 181    | 413 547                              | 85     | 400 423   | 65     | 320 279                              | 46     |
|  | 1969      | 255    | 863 875                              | 128    | 851 635   | 116    | 534 088                              | 86     |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 135    | 2 580                                | 50     | 933       | 22     | 617                                  | 11     |
| 100 to 399                                   | 1974      | 13     | 2 330                                | 7      | 1 280     | 7      | 1 220                                | 4      |
| 400 to 1,599                                 | 1974      | 6      | 3 901                                | 4      | 3 101     | 11     | 10 311                               | 8      |
| 1,600 to 3,199                               | 1974      | 5      | 14 127                               | 3      | 8 500     | 4      | 10 115                               | 3      |
| 3,200 to 9,999                               | 1974      | 11     | 62 609                               | 10     | 58 609    | 14     | 86 725                               | 13     |
| 10,000 to 19,999                             | 1974      | 6      | 79 000                               | 6      | 79 000    | 4      | 49 700                               | 4      |
| 20,000 to 49,999                             | 1974      | 4      | (D)                                  | 4      | (D)       | 2      | (D)                                  | 2      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | 1      | (D)                                  | 1      |
| 100,000 and over                             | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 36     | 283 098                              | 24     | 282 734   | 42     | 1 628 030                            | 39     |
|  | 1969      | 43     | 505 208                              | 37     | 504 573   | 59     | 2 737 587                            | 58     |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 189    | 13 670                               | 127    |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 13 569 |
|  |           |        |                                      |        |           |        | 195                                  | 11 501 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         |           |         |                       |        | Farms with sales of \$2,500 and over |         |        |               |                          |        |        |         |     |           |
|--|--------|-------|---------|-----------|---------|-----------------------|--------|--------------------------------------|---------|--------|---------------|--------------------------|--------|--------|---------|-----|-----------|
| Inventory                                    |        | Sales |         | Inventory |         | Sales                 |        | Farms                                |         | Number |               | Farms                    |        | Number |         |     |           |
| Farms  | Number | Farms | Number  | Farms     | Number  | Farms                 | Number | Farms                                | Number  | Farms  | Number        | Farms                    | Number | Farms  | Number  |     |           |
| Hens and pullets of laying age               | 1974   | 85    | 400 423 | 46        | 307 848 | Turkeys               | 1974   | 12                                   | 140 700 | 31     | 1 099 479     | Turkeys                  | 1969   | 18     | 175 537 | 38  | 847 496   |
|  | 1969   | 128   | 851 635 | 86        | 524 966 | Turkeys for slaughter | 1974   | 11                                   | 140 678 | 31     | 1 099 479     | Heavy breed              | 1974   | 9      | 120 036 | 28  | 1 057 809 |
| Hens for table or market egg production      | 1974   | 82    | 400 354 | 44        | (D)     | Light breed           | 1974   | 3                                    | 20 642  | 4      | 41 670        | Turkey hens for breeding | 1974   | 3      | 22      |     |           |
| Hens for hatching egg production             | 1974   | 6     | 69      | 2         | (D)     | 1969                  | 3      | 311                                  | 4       | 12 682 | Other poultry | 1974                     | 19     | (X)    | 17      | (X) |           |
| Pullets 3 months old or older                | 1974   | 11    | 40 169  | 5         | 94 181  | 1969                  | 40     | (X)                                  | 17      | (X)    |               |                          |        |        |         |     |           |
|  | 1969   | 37    | 96 775  | 6         | 59 265  |                       |        |                                      |         |        |               |                          |        |        |         |     |           |
| Roosters and male chickens for breeding      | 1974   | 31    | 411     | 5         | 4 449   |                       |        |                                      |         |        |               |                          |        |        |         |     |           |
| Pullet chicks and pullets under 3 months old | 1974   | 10    | 34 374  | 1         | 1 000   |                       |        |                                      |         |        |               |                          |        |        |         |     |           |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |        |                |         |
|---|------|-------|------|--------------------|--------|----------------|---------|
| Farms                                       |      | Acres |      | Quantity harvested |        |                |         |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969    |
| Corn for all purposes                       |      | 11    | 6    | 220                | 86     | (X)            | (X)     |
| Sorghums for all purposes                   |      | 3     | 9    | 65                 | 268    | (X)            | (X)     |
| Soybeans for beans (bushels)                |      | —     | —    | —                  | —      | —              | —       |
| Peanuts for nuts (pounds)                   |      | —     | 2    | —                  | 4      | 1 956          |         |
| Wheat (bushels)                             |      | 45    | 33   | 15 480             | 8 980  | 405 286        | 175 050 |
| Other small grains for grain                |      | 40    | 60   | 10 217             | 10 143 | (X)            | (X)     |
| Cotton (bales)                              |      | —     | 1    | —                  | 60     | —              | 140     |
| Tobacco (pounds)                            |      | —     | —    | —                  | —      | —              | —       |
| Irish potatoes (hundredweight)              |      | 1     | (NA) | 3                  | (NA)   | 900            | (NA)    |
| Sweetpotatoes (bushels)                     |      | —     | (NA) | —                  | (NA)   | —              | (NA)    |
| Hay crops (tons, dry)                       |      | 151   | 273  | 23 554             | 39 230 | 130 145        | 220 339 |
| Vegetables, sweet corn, or melons for sale  |      | 70    | 105  | 3 608              | 6 124  | (X)            | (X)     |
| Land in orchards                            |      | 483   | 843  | 6 986              | 14 303 | (X)            | (X)     |
| Berries for sale                            |      | 42    | 59   | 423                | 547    | (X)            | (X)     |
| Other crops                                 |      | 430   | (NA) | 4 551              | 5 070  | (X)            | (X)     |
| Farms with sales of \$2,500 and over        |      |       |      |                    |        |                |         |
| Farms                                       |      | Acres |      | Quantity harvested |        | Irrigated land |         |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969    |
| Corn for grain or seed (bushels)            |      | 2     | 2    | 170                | 13     | (D)            | 600     |
| Corn for silage or green chop (tons, green) |      | 4     | 1    | 27                 | 16     | 352            | 160     |
| Corn for dry fodder, hogged or grazed       |      | —     | 1    | —                  | 7      | (X)            | (X)     |
| Sorghums for grain (bushels)                |      | —     | 5    | —                  | 260    | —              | 12 759  |
| Sorghums for silage, fodder, hay, etc.      |      | 2     | (NA) | 55                 | —      | (X)            | (X)     |
| Alfalfa hay (tons, dry)                     |      | 94    | 169  | 19 518             | 32 952 | 120 090        | 207 452 |
|   |      |       |      |                    |        |                |         |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |        |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|--------|--------|
|  |       |       |          | Farms          | Acres | Total                      |       | Dry    |        |
|  |       |       |          |                |       | Farms                      | Acres | Farms  | Liquid |
| Cropland used only for pasture             | 1974  | 80    | 9 818    | (X)            | 21    | 775                        | 12    | 973    | 238    |
|  | 1969  | 127   | 12 111   | (X)            | 53    | 2 702                      | 19    | 1 136  | 202    |
| Improved pasture                           | 1974  | 52    | 21 530   | (X)            | 25    | 3 630                      | 3     | 191    | 38     |
|  | 1969  | 90    | 78 668   | (X)            | 16    | 670                        | 9     | 474    | 92     |
| Corn for all purposes                      | 1974  | 6     | 197      | (X)            | 4     | 27                         | —     | —      | —      |
|  | 1969  | 4     | 36       | (X)            | 3     | 28                         | 2     | 21     | 3      |
| Sorghums for all purposes                  | 1974  | 2     | 55       | (X)            | 2     | 55                         | 2     | 55     | 22     |
|  | 1969  | 5     | 260      | (X)            | 5     | 260                        | 5     | 240    | 12     |
| Wheat (bushels)                            | 1974  | 39    | 15 330   | 401 273        | 15    | 3 542                      | 10    | 3 800  | 406    |
|  | 1969  | 32    | 8 930    | 174 654        | 7     | 1 807                      | 11    | 2 151  | 5      |
| Oats (bushels)                             | 1974  | 4     | 95       | 4 837          | 1     | 20                         | 1     | 4      | (Z)    |
|  | 1969  | 4     | 56       | 3 941          | 1     | 20                         | 1     | 20     | (NA)   |
| Barley (bushels)                           | 1974  | 32    | 9 888    | 423 265        | 9     | 3 567                      | 11    | 4 841  | 284    |
|  | 1969  | 49    | 9 713    | 258 635        | 14    | 1 788                      | 18    | 2 420  | (NA)   |
| Rye (bushels)                              | 1974  | 1     | 100      | 2 000          | —     | —                          | —     | —      | —      |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | (NA)   | (NA)   |
| Other small grains for grain               | 1974  | —     | —        | (X)            | —     | —                          | —     | —      | —      |
| Soybeans for beans (bushels)               | 1974  | —     | —        | (X)            | —     | —                          | —     | —      | —      |
| Peanuts for nuts (pounds)                  | 1974  | —     | —        | (X)            | —     | —                          | —     | (NA)   | (NA)   |
| Hay crops (tons, dry)                      | 1974  | 126   | 22 802   | 126 817        | 99    | 20 059                     | 26    | 7 045  | 1 267  |
|  | 1969  | 219   | 38 016   | 217 253        | 165   | 33 207                     | 64    | 15 088 | 2 720  |
| Field seed crops                           | 1974  | 4     | 265      | (X)            | 4     | 265                        | —     | —      | —      |
|  | 1969  | 6     | 329      | (X)            | 6     | 329                        | 3     | 113    | 18     |
| Cotton (bales)                             | 1974  | —     | —        | (X)            | —     | —                          | —     | —      | —      |
|  | 1969  | 1     | 60       | 140            | 1     | 60                         | 1     | 60     | (NA)   |
| Tobacco (pounds)                           | 1974  | —     | —        | (X)            | —     | —                          | —     | (NA)   | (NA)   |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | (NA)   | (NA)   |
| Irish potatoes (hundredweight)             | 1974  | 1     | 3        | 900            | 1     | 3                          | —     | —      | —      |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | (NA)   | (NA)   |
| Vegetables, sweet corn, or melons for sale | 1974  | 58    | 3 594    | (X)            | 58    | 3 594                      | 46    | 3 331  | 44     |
|  | 1969  | 80    | 5 989    | (X)            | 80    | 5 989                      | 67    | 4 877  | 67     |
| Land in orchards                           | 1974  | 224   | 6 018    | (X)            | 156   | 4 824                      | 100   | 3 786  | 91     |
|  | 1969  | 393   | 12 268   | (X)            | 334   | 10 238                     | 316   | 10 671 | 291    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |     |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|-----|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |     |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |     |
| Berries for sale                | 1974  | 39    | 422      | (X)            | 37    | 419                        | 37    | 418   | 36   | 266    | 7    | 31  |
|                                 | 1969  | 53    | 540      | (X)            | 53    | 540                        | 53    | 540   | 52   | 570    | 2    | 4   |
| Nursery and greenhouse products | 1974  | 369   | 2 222    | (X)            | 211   | 1 821                      | 248   | 1 742 | 221  | 1 032  | 78   | 332 |
|                                 | 1969  | 296   | 1 781    | (X)            | 186   | 1 483                      | 201   | 1 361 | 181  | 846    | 44   | 259 |
| Other crops                     | 1974  | 9     | 1 956    | (X)            | 5     | 1 649                      | 3     | 1 555 | 1    | 155    | 3    | 228 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969   | 1974   | 1969    |
|--|---------|--------|--|---------|
| Total chemical costs, including fertilizer and lime                      |         |        | Sprays, dusts, granules, fumigants, etc. to control—Con. |         |
| farms  | 719     | 1 046  | Diseases in crops and orchards                           | farms   |
| \$1,000  | 2 800   | 2 021  | acres on which used                                      | \$1,000 |
| Commercial fertilizer  | 555     | 703    | 1 542  | 112     |
| acres on which used  | 27 812  | 41 869 | 75   | 2 324   |
| tons   | 8 358   | 12 890 | 17 893   | 70      |
| Lime   | \$1,000 | 1 724  | Weeds or grass in crops                                  | farms   |
| farms  | 8       | 32     | acres on which used                                      | \$1,000 |
| acres on which used  | 21      | 641    | 114  | 240     |
| tons   | 46      | 602    | 302  | 190     |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | \$1,000 | 2      | Weeds or brush in pasture                                | farms   |
| farms  | 38      | 44     | acres on which used                                      | \$1,000 |
| acres on which used  | 10 331  | 10 478 | 2  | 11      |
| Insects on other crops   | \$1,000 | 86     | 1 656  | 125     |
| farms  | 265     | 352    | 24   | 1       |
| acres on which used  | 14 756  | 15 160 | (Z)  | NA      |
| Nematodes in crops   | \$1,000 | 497    | Weeds on all other land                                  | farms   |
| farms  | 28      | 38     | acres on which used                                      | \$1,000 |
| acres on which used  | 359     | 1 619  | 84   | NA      |
|  | \$1,000 | 24     | (Z)  | NA      |
|  |         | 48     | Chemicals for defoliation or for growth control          | farms   |
|  |         |        | of crops or thinning of fruit                            | acres   |
|  |         |        | 1 656  | 16      |
|  |         |        | 26   | 655     |
|  |         |        | Insect control on livestock and poultry                  | farms   |
|  |         |        | \$1,000  | 12      |
|  |         |        | 84   | 211     |
|  |         |        | 38   | 47      |
|  |         |        | Other chemicals (see text)                               | farms   |
|  |         |        | \$1,000  | 134     |
|  |         |        |  | 26      |
|  |         |        |  | NA      |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969    | 1974    | 1969  |     |
|--|-----------|---------|---------|---|-----|
| Farms irrigated in census year                           | farms     | 561     | 818     | Land irrigated by—Continued                                     |     |
| Proportion of farms                                      | percent   | 46.3    | 49.7    | Self-propelled sprinkler systems                                |     |
| Total land irrigated                                     | acres     | 44 066  | 61 449  | farms   |     |
| Average per farm   | acres     | 78.5    | 75.1    | acres   |     |
| Cropland irrigated                                       | farms     | 542     | 804     | Other sprinkler systems   |     |
|  | acres     | 40 436  | 60 779  | farms   |     |
| Harvested cropland irrigated                             | farms     | 532     | 772     | acres   |     |
|  | acres     | 39 549  | 57 938  | Land in irrigated farms   |     |
| Cropland pasture irrigated                               | farms     | 21      | 53      | farms   |     |
|  | acres     | 775     | 2 702   | acres   |     |
| Other cropland irrigated                                 | farms     | 7       | (NA)    | Cropland  |     |
|  | acres     | 112     | 139     | acres   |     |
| Posture irrigated, other than cropland posture           | farms     | 25      | 16      | Harvested cropland  |     |
|  | acres     | 3 630   | 670     | acres   |     |
| Estimated quantity of irrigation water applied acre-feet | acre-feet | 160 902 | 212 484 | Farms not irrigated in 1974 but irrigated between 1970 and 1973 |     |
| Average per acre irrigated                               | acre-feet | 3.7     | 3.5     | farms   |     |
| Land irrigated by—                                       |           |         |         | acres irrigated in most recent year                             |     |
| furrows or ditches                                       | farms     | 132     | (NA)    | 6   | (X) |
|  | acres     | 7 250   | (NA)    | 92  | (X) |
|  |           |         |         | Farms with artificial drainage                                  |     |
|  |           |         |         | farms   |     |
|  |           |         |         | percent   |     |
|  |           |         |         | Proportion of farms   |     |
|  |           |         |         | 1.6   |     |
|  |           |         |         | Land in farms with drainage                                     |     |
|  |           |         |         | farms   |     |
|  |           |         |         | acres   |     |
|  |           |         |         | Land drained  |     |
|  |           |         |         | farms   |     |
|  |           |         |         | acres   |     |
|  |           |         |         | Average per farm  |     |
|  |           |         |         | farms   |     |
|  |           |         |         | number  |     |
|  |           |         |         | acres   |     |
|  |           |         |         | Artificial ponds, pits, reservoirs, and earthen tanks           |     |
|  |           |         |         | farms   |     |
|  |           |         |         | number  |     |
|  |           |         |         | acres   |     |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Forms with debt owed by farm operator (see text) | farms               |                        |                            |
|  | \$1,000             |                        |                            |
|  | 322                 | 25 261                 | 14 741                     |
|  |                     |                        | 144                        |
| Forms by size of debt owed:                      |                     |                        | 10 521                     |
| Under \$5,000                                    | 31                  | 23                     | 42                         |
| \$5,000 to \$9,999                               | 39                  | 27                     | 15                         |
| \$10,000 to \$29,999                             | 109                 | 104                    | 33                         |
| \$30,000 to \$49,999                             | 49                  | 39                     | 11                         |
| \$50,000 and over                                | 94                  | 60                     | 43                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Workers |      | Dollars (\$1,000) |       | 1974 hired farm workers working—       |
|--|---------|------|-------------------|-------|--|
|  | 1974    | 1969 | 1974              | 1969  |  |
| Hired farm workers working—  |         |      |                   |       | Total                                  |
| 150 days or more   | 388     | 639  | 3 360             | 3 426 | 609                                    |
| 25 to 149 days   | 272     | 796  | 3 019             | 6 709 | 388                                    |
| Less than 25 days  | 243     | 92   | (NA)              | (NA)  | 272                                    |
| Total contract labor   |         |      |                   |       | 2446                                   |
| Farms reporting number of contract workers furnished by contractor | 36      | (NA) | 219               | (NA)  | 8 384                                  |
|  |         |      |                   |       | 150 days or more                       |
|  |         |      |                   |       | 18 882                                 |
|  |         |      |                   |       | 25 to 149 days                         |
|  |         |      |                   |       | 3 360                                  |
|  |         |      |                   |       | Less than 25 days                      |
|  |         |      |                   |       | 3 019                                  |
|  |         |      |                   |       | Farms                                  |
|  |         |      |                   |       | 609                                    |
|  |         |      |                   |       | Cash wages paid \$1,000                |
|  |         |      |                   |       | 24 446                                 |
|  |         |      |                   |       | Number of workers                      |
|  |         |      |                   |       | 8 384                                  |
|  |         |      |                   |       | Farms with—                            |
|  |         |      |                   |       | 1 worker                               |
|  |         |      |                   |       | 139                                    |
|  |         |      |                   |       | 2 workers                              |
|  |         |      |                   |       | 68                                     |
|  |         |      |                   |       | 3 or 4 workers                         |
|  |         |      |                   |       | 107                                    |
|  |         |      |                   |       | 5 to 9 workers                         |
|  |         |      |                   |       | 145                                    |
|  |         |      |                   |       | 10 workers and over                    |
|  |         |      |                   |       | 150                                    |
|  |         |      |                   |       | 1974 Census of Agriculture—County Data |
|  |         |      |                   |       | 1974 Census of Agriculture—County Data |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |           | Farms with sales of \$2,500 and over |           | All farms |      | Farms with sales of \$2,500 and over |      |  |
|--|-----------|-----------|--------------------------------------|-----------|-----------|------|--------------------------------------|------|--|
|  | 1974      | 1969      | 1974                                 | 1969      | 1974      | 1969 | 1974                                 | 1969 |  |
| All farms number   | 1 343     | 1 455     | 1 084                                | 1 148     |           |      |                                      |      |  |
| Land in farms acres  | 749 723   | 761 200   | 715 944                              | 724 030   |           |      |                                      |      |  |
| Average size of farm acres   | 558       | 523       | 660                                  | 631       |           |      |                                      |      |  |
| Approximate land area acres  | 1 372 800 | 1 372 800 | 1 372 800                            | 1 372 800 |           |      |                                      |      |  |
| Proportion in farms percent  | 54.6      | 55.4      | 52.2                                 | 52.7      |           |      |                                      |      |  |
| Value of land and buildings \$1,000  | 496 207   | 339 191   | 477 888                              | 325 986   |           |      |                                      |      |  |
| Average per farm dollars   | 369 476   | 233 121   | 440 856                              | 283 959   |           |      |                                      |      |  |
| Average per acre dollars   | 662       | 446       | 667                                  | 450       |           |      |                                      |      |  |
| <b>Farms by size:</b>  |           |           |                                      |           |           |      |                                      |      |  |
| 1 to 9 acres   | 97        | 124       | 41                                   | 37        |           |      |                                      |      |  |
| 10 to 49 acres   | 388       | 399       | 262                                  | 274       |           |      |                                      |      |  |
| 50 to 69 acres   | 97        | 130       | 90                                   | 116       |           |      |                                      |      |  |
| 70 to 99 acres   | 122       | 128       | 113                                  | 124       |           |      |                                      |      |  |
| 100 to 139 acres   | 95        | 99        | 91                                   | 89        |           |      |                                      |      |  |
| 140 to 179 acres   | 80        | 96        | 68                                   | 82        |           |      |                                      |      |  |
| 180 to 219 acres   | 33        | 62        | 31                                   | 46        |           |      |                                      |      |  |
| 220 to 259 acres   | 39        | 38        | 37                                   | 38        |           |      |                                      |      |  |
| 260 to 499 acres   | 151       | 110       | 127                                  | 94        |           |      |                                      |      |  |
| 500 to 999 acres   | 107       | 116       | 93                                   | 100       |           |      |                                      |      |  |
| 1,000 to 1,999 acres   | 61        | 66        | 59                                   | 63        |           |      |                                      |      |  |
| 2,000 acres and over   | 73        | 87        | 72                                   | 85        |           |      |                                      |      |  |
| <b>Farms with sales of \$2,500 and over</b>  |           |           |                                      |           |           |      |                                      |      |  |
|  | 1974      |           | 1969                                 |           |           | 1974 |                                      | 1969 |  |
| Other cropland   | farms     |           | (NA)                                 |           | farms     |      | 1974                                 |      |  |
|  | acres     |           | 19 113                               |           | acres     |      | 1969                                 |      |  |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured | farms     |           | 10                                   |           | farms     |      | 125                                  |      |  |
|  | acres     |           | 472                                  |           | acres     |      | 4 683                                |      |  |
| Cropland on which all crops failed   | farms     |           | 3                                    |           | farms     |      | 23                                   |      |  |
|  | acres     |           | 56                                   |           | acres     |      | 1 216                                |      |  |
| Cropland in cultivated summer fallow   | farms     |           | 24                                   |           | farms     |      | 93                                   |      |  |
|  | acres     |           | 11 879                               |           | acres     |      | 26 934                               |      |  |
| Cropland idle  | farms     |           | 94                                   |           | farms     |      | 196                                  |      |  |
|  | acres     |           | 6 706                                |           | acres     |      | 13 513                               |      |  |
| Total woodland   | farms     |           | 29                                   |           | farms     |      | 19                                   |      |  |
|  | acres     |           | 5 033                                |           | acres     |      | 5 207                                |      |  |
| Woodland postured  | farms     |           | 15                                   |           | farms     |      | 9                                    |      |  |
|  | acres     |           | 4 003                                |           | acres     |      | 2 794                                |      |  |
| <b>Land in Farms According to Use</b>  |           |           |                                      |           |           |      |                                      |      |  |
| Total cropland   | farms     |           | 1 171                                |           | farms     |      | 1 212                                |      |  |
|  | acres     |           | 29 333                               |           | acres     |      | 325 916                              |      |  |
| Harvested cropland   | farms     |           | 1 002                                |           | farms     |      | 1 013                                |      |  |
|  | acres     |           | 226 833                              |           | acres     |      | 225 792                              |      |  |
| <b>Farms by acres harvested:</b>   |           |           |                                      |           |           |      |                                      |      |  |
| 1 to 9 acres   | farms     |           | 69                                   |           | farms     |      | 75                                   |      |  |
|  | acres     |           | 120                                  |           | acres     |      | 79                                   |      |  |
| 10 to 19 acres   | farms     |           | 73                                   |           | farms     |      | 70                                   |      |  |
|  | acres     |           | 132                                  |           | acres     |      | 125                                  |      |  |
| 20 to 29 acres   | farms     |           | 196                                  |           | farms     |      | 207                                  |      |  |
|  | acres     |           | 163                                  |           | acres     |      | 196                                  |      |  |
| 30 to 49 acres   | farms     |           | 152                                  |           | farms     |      | 126                                  |      |  |
|  | acres     |           | 53                                   |           | acres     |      | 54                                   |      |  |
| 50 to 99 acres   | farms     |           | 44                                   |           | farms     |      | 44                                   |      |  |
|  | acres     |           | 44                                   |           | acres     |      | 41                                   |      |  |
| 1,000 acres and over   | farms     |           | 334                                  |           | farms     |      | 216                                  |      |  |
|  | acres     |           | 43 733                               |           | acres     |      | 30 296                               |      |  |
| Cropland used only for pasture or grazing  | farms     |           | 144                                  |           | farms     |      | 55 089                               |      |  |
|  | acres     |           | 19 767                               |           | acres     |      | 125                                  |      |  |
| Other cropland (see text)  | farms     |           | 19                                   |           | farms     |      | 113                                  |      |  |
|  | acres     |           | 47 458                               |           | acres     |      | 46 346                               |      |  |
| Total woodland   | farms     |           | 39                                   |           | farms     |      | 36                                   |      |  |
|  | acres     |           | 8 539                                |           | acres     |      | 279                                  |      |  |
| Other land (see text)  | farms     |           | 801                                  |           | farms     |      | 877                                  |      |  |
|  | acres     |           | 450 851                              |           | acres     |      | 427 005                              |      |  |
| Irrigated land   | farms     |           | 1 013                                |           | farms     |      | 1 065                                |      |  |
|  | acres     |           | 228 632                              |           | acres     |      | 914                                  |      |  |
|  | acres     |           | 209 974                              |           | acres     |      | 227 281                              |      |  |
| <b>Forms with sales of \$2,500 and over</b>  |           |           |                                      |           |           |      |                                      |      |  |
|  | 1974      |           | 1969                                 |           | 1974      |      | 1969                                 |      |  |
| Total woodland—Continued   | farms     |           | 14                                   |           | farms     |      | 12                                   |      |  |
| Woodland not postured  | farms     |           | 1 030                                |           | farms     |      | 2 413                                |      |  |
| Other land   | farms     |           | 631                                  |           | farms     |      | (NA)                                 |      |  |
|  | acres     |           | 435 710                              |           | acres     |      | 403 031                              |      |  |
| Pastureland and rangeland, other than cropland and woodland posture                            | farms     |           | 184                                  |           | farms     |      | 216                                  |      |  |
|  | acres     |           | 418 956                              |           | acres     |      | 387 309                              |      |  |
| Improved pastureland and rangeland   | farms     |           | 65                                   |           | farms     |      | 95                                   |      |  |
|  | acres     |           | 55 932                               |           | acres     |      | 85 460                               |      |  |
| Unimproved pastureland and rangeland   | farms     |           | 138                                  |           | farms     |      | 159                                  |      |  |
|  | acres     |           | 363 024                              |           | acres     |      | 301 849                              |      |  |
| Land in houselots, barnlots, ponds, roads, wasteland, etc.                                     | farms     |           | 542                                  |           | farms     |      | 580                                  |      |  |
|  | acres     |           | 16 754                               |           | acres     |      | 15 722                               |      |  |

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |         |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|---------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969    |
| All farm operators----- number-----    | 1 343     | 1 455   | 1 084                                | 1 148   | Farms by type of organization - Con.                         |           |      |                                      |         |
| Land in farms----- acres-----          | 749 723   | 761 200 | 715 944                              | 724 030 | Partnership----- number-----                                 | (NA)      | (NA) | 142                                  | 160     |
| Harvested cropland----- acres-----     | 226 833   | 215 473 | 225 792                              | 214 357 | Land in farms----- acres-----                                | (NA)      | (NA) | 109 877                              | 135 592 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation----- number-----                                 | (NA)      | (NA) | 32                                   | 27      |
| Full owners----- number-----           | 939       | 959     | 713                                  | 711     | Land in farms----- acres-----                                | (NA)      | (NA) | 135 161                              | 72 257  |
| Land in farms----- acres-----          | 253 863   | 224 994 | 230 587                              | 201 184 | Other----- number-----                                       | (NA)      | (NA) | 5                                    | 13      |
| Harvested cropland----- acres-----     | 100 944   | 86 509  | 99 938                               | 85 552  | acres-----   | (NA)      | (NA) | 21 320                               | 15 248  |
| Part owners----- number-----           | 264       | 369     | 250                                  | 345     | Farm operators by age group: <sup>2</sup>                    |           |      |                                      |         |
| Land in farms----- acres-----          | 420 175   | 433 066 | 413 443                              | 423 986 | Under 25 years-----  | 19        | 32   | 13                                   | 19      |
| Harvested cropland----- acres-----     | 106 640   | 110 773 | 106 635                              | 110 734 | 25 to 34 years-----  | 127       | 136  | 109                                  | 91      |
| Tenants----- number-----               | 140       | 127     | 121                                  | 92      | 35 to 44 years-----  | 203       | 254  | 150                                  | 210     |
| Land in farms----- acres-----          | 75 685    | 103 140 | 71 914                               | 98 860  | 45 to 54 years-----  | 346       | 490  | 302                                  | 394     |
| Harvested cropland----- acres-----     | 19 249    | 18 191  | 19 219                               | 18 071  | 55 to 64 years-----  | 373       | 360  | 302                                  | 280     |
| Percent of tenancy-----                | 10.4      | 8.7     | 11.2                                 | 8.0     | 65 years and over-----                                       | 236       | 183  | 171                                  | 154     |
| Block and other races, see text-----   |           |         |                                      |         | Average age-----   | 52.6      | 50.2 | 52.4                                 | 50.7    |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | Form operators by place of residence: <sup>3</sup>           |           |      |                                      |         |
| All farm operators----- number-----    | 63        | (NA)    | 51                                   | 6       | On farm operated-----  | 806       | 988  | 655                                  | 797     |
| Land in farms----- acres-----          | 6 523     | (NA)    | 4 996                                | 207     | On another farm-----   | 71        |      | 66                                   |         |
| Harvested cropland----- acres-----     | 3 248     | (NA)    | 3 172                                | 97      | In a rural area, not on a farm-----                          | 29        | 321  | 24                                   | 249     |
| Full owners----- number-----           | 49        | (NA)    | 39                                   | 5       | In a city, town, or urban area-----                          | 182       |      | 159                                  |         |
| Land in farms----- acres-----          | 3 907     | (NA)    | 3 610                                | 187     | Form operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |         |
| Harvested cropland----- acres-----     | 2 178     | (NA)    | 2 132                                | 82      | None-----  | 552       | (NA) | 505                                  | (NA)    |
| Part owners----- number-----           | 7         | (NA)    | 6                                    | 1       | 1 to 49 days-----  | 57        | 107  | 48                                   | 91      |
| Land in farms----- acres-----          | 2 035     | (NA)    | 835                                  | 20      | 50 to 99 days-----   | 31        | 52   | 21                                   | 46      |
| Harvested cropland----- acres-----     | 653       | (NA)    | 653                                  | 15      | 100 to 149 days-----   | 36        |      | 26                                   |         |
| Tenants----- number-----               | 7         | (NA)    | 6                                    | -       | 150 to 199 days-----   | 45        | 118  | 39                                   | 77      |
| Land in farms----- acres-----          | 581       | (NA)    | 551                                  | -       | 200 days and over-----                                       | 372       | 474  | 226                                  | 275     |
| Harvested cropland----- acres-----     | 417       | (NA)    | 387                                  | -       | Form operators by principal occupation: <sup>2</sup>         |           |      |                                      |         |
| Percent of tenancy-----                | 11.1      | (NA)    | 11.8                                 | -       | Farming-----   | 837       | (NA) | 770                                  | (NA)    |
| Farms by type of organization:         |           |         |                                      |         | Other-----   | 467       | (NA) | 277                                  | (NA)    |
| Individual or family----- number-----  | (NA)      | (NA)    | 905                                  | 948     | Form operators reporting utilization of futures market-----  | (NA)      | (NA) | 60                                   | (NA)    |
| Land in farms----- acres-----          | (NA)      | (NA)    | 449 586                              | 500 933 | Farm operators reporting agricultural contracts-----         | (NA)      | (NA) | 284                                  | (NA)    |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      |  | Farms with sales of \$2,500 and over |        |
|--|-----------|------|--------------------------------------|------|--|--------------------------------------|--------|
|  | 1974      | 1969 | 1974                                 | 1969 |  | 1974                                 | 1969   |
| Forms by value of sales:                   |           |      |                                      |      | Specified products sold:               |                                      |        |
| \$100,000 and over                         | 283       |      | 283                                  |      | Crops                                  | 828                                  | (NA)   |
| \$40,000 to \$99,999                       | 244       |      | 341                                  |      | \$1,000                                | 90 138                               | 39 977 |
| \$20,000 to \$39,999                       | 169       |      | 236                                  |      | farms                                  | 152                                  | 192    |
| \$10,000 to \$19,999                       | 157       |      | 199                                  |      | \$1,000                                | 6 502                                | 3 122  |
| \$5,000 to \$9,999                         | 91        |      | 180                                  |      | farms                                  | —                                    | —      |
| \$2,500 to \$4,999                         | 102       |      | 115                                  |      | \$1,000                                | 278                                  | 373    |
| Under \$2,500 (see text)                   | 297       |      | 384                                  |      | Field seeds, hay, forage, and silage   | 18 234                               | 7 724  |
| \$2,000 to \$2,499                         | 45        |      | 32                                   |      | farms                                  | 223                                  | 265    |
| \$1,500 to \$1,999                         | 57        |      | 60                                   |      | \$1,000                                | 11 768                               | 5 583  |
| \$1,000 to \$1,499                         | 60        |      | 54                                   |      | farms                                  | 16                                   | 24     |
| Under \$1,000 (see text)                   | 135       |      | 238                                  |      | \$1,000                                | 4 398                                | 1 684  |
| Market value of agricultural products sold | \$1,000   |      |                                      |      | Vegetables, sweet corn, and melons     | 10                                   | 21     |
| Average per farm dollars                   | 150 359   |      | 74 676                               |      | farms                                  | 958                                  | 717    |
| Crops, including hay                       | farms     |      | 892                                  |      | Fruits, nuts, and berries              | 529                                  | 553    |
| \$1,000                                    | 90 220    |      | 924                                  |      | farms                                  | 48 278                               | 21 148 |
| Nursery and greenhouse products            | farms     |      | 40 393                               |      | \$1,000                                |                                      |        |
| \$1,000                                    | 6         |      | 90 138                               |      | Livestock, poultry, and their products | 410                                  | 489    |
| Forest products                            | farms     |      | 652                                  |      | farms                                  | 59 260                               | 34 081 |
| \$1,000                                    | 7         |      | 828                                  |      | \$1,000                                | 29                                   | 36     |
| Livestock, poultry, and their products     | farms     |      | 4                                    |      | Poultry and poultry products           | 13 919                               | 8 096  |
| \$1,000                                    | 565       |      | 5                                    |      | farms                                  | 61                                   | 64     |
| Poultry and poultry products               | farms     |      | 59 483                               |      | Dairy products                         | 12 268                               | 6 417  |
| \$1,000                                    | 36        |      | 34 278                               |      | farms                                  | 360                                  | (NA)   |
|  | 13 920    |      | (NA)                                 |      | Cattle and calves                      | 32 236                               | 18 703 |
|  |           |      | 13 919                               |      | farms                                  | 15                                   | (NA)   |
|  |           |      | 8 096                                |      | Hogs and pigs                          | 25                                   | 865    |
|  |           |      |                                      |      | farms                                  | 28                                   |        |
|  |           |      |                                      |      | Sheep, lambs, and wool                 | 523                                  |        |
|  |           |      |                                      |      | farms                                  | 33                                   |        |
|  |           |      |                                      |      | Other livestock and livestock products | \$1,000                              | 290    |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      |   | Farms with sales of \$2,500 and over, 1974 |       |
|--|-----------|------|--------------------------------------|------|---|--|-------|
|  | 1974      | 1969 | 1974                                 | 1969 |   | 1974                                       | 1969  |
| Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 430       | (NA) | 235                                  | (NA) | Total family income from off-farm sources <sup>2</sup>  | 620  | 9 253 |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 268       | (NA) | 245                                  | (NA) | farms   | \$1,000                                    |       |
| \$1,000  | 2 722     | (NA) | 2 654                                | (NA) | Nonfarm business, excluding farm related                | 106  |       |
| Customwork and other agricultural services   | farms     |      | 117                                  | 183  | farms   | \$1,000                                    | 1 766 |
| \$1,000  | 843       |      | 1 599                                | 840  | Cash wages, salaries, commissions, and tips             | 381  |       |
| Recreational services  | farms     |      | 6                                    | 13   | farms   | \$1,000                                    | 5 199 |
| \$1,000  | 97        |      | 39                                   | 6    | Interest, dividends, or royalties                       | 312  |       |
| Government farm programs   | farms     |      | 50                                   | 412  | farms   | \$1,000                                    | 1 581 |
| \$1,000  | 113       |      | 3 303                                | 49   | Federal Social Security, pensions, retirement pay, etc. | 119  |       |
| Rent of farmland or farm lease or sale of allotments   | farms     |      | 123                                  | (NA) | farms   | \$1,000                                    | 452   |
| \$1,000  | 1 565     |      | (NA)                                 | 101  | Rent income of nonfarm property                         | 69   |       |
| Other farm-related sources   | farms     |      | 29                                   | (NA) | farms   | \$1,000                                    | 255   |
| \$1,000  | 105       |      | (NA)                                 | 29   |   |  |       |
| Expenses for farm-related income sources <sup>1</sup>  | farms     |      | 107                                  | (NA) |   |  |       |
| \$1,000  | 683       |      | (NA)                                 | 99   |   |  |       |
|  |           |      | 674                                  | (NA) |   |  |       |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |   | All farms |        | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|---|-----------|--------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   |   | 1974      | 1969   | 1974                                 | 1969   |
| Total farm production expenses <sup>1</sup>   | 1 339     | 1 455  | 1 083                                | 1 148  | Seeds, bulbs, plants, and trees purchased                   | 499       | 561    | 431                                  | 506    |
| farms   | 120 956   | 69 060 | 120 427                              | 68 492 | farms   | \$1,000   | 1 297  | 695                                  | 1 290  |
| \$1,000                                       |           |        |                                      |        | Commercial fertilizer purchased                             | 776       | 997    | 720                                  | 906    |
| Forms with—                                   |           |        |                                      |        | farms   | \$1,000   | 5 832  | 2 731                                | 5 819  |
| \$1 to \$999                                  | 93        | 123    | 4                                    | 15     | Other agricultural chemicals purchased                      | 708       | (NA)   | 686                                  | (NA)   |
| \$1,000 to \$1,999                            | 88        | 104    | 26                                   |        | farms   | \$1,000   | 4 171  | 2 006                                | 4 169  |
| \$2,000 to \$2,999                            | 78        | 79     | 39                                   | 38     | Lime  | (NA)      | 39     | 9                                    | 37     |
| \$3,000 to \$4,999                            | 129       | 129    | 76                                   | 92     | farms   | \$1,000   | (NA)   | 23                                   | 23     |
| \$5,000 to \$9,999                            | 127       | 243    | 115                                  | 227    | Gasoline and other petroleum fuel and oil for farm business | 1 244     | 1 415  | 1 019                                | 1 136  |
| \$10,000 to \$19,999                          | 197       |        | 196                                  | 256    | farms   | \$1,000   | 3 547  | 1 993                                | 3 508  |
| \$20,000 to \$39,999                          | 179       |        | 179                                  | 219    | Gasoline  | (NA)      | (NA)   | 960                                  | 1 106  |
| \$40,000 to \$59,999                          | 119       |        | 119                                  |        | farms   | \$1,000   | (NA)   | 1 448                                | 973    |
| \$60,000 and over                             | 329       |        | 329                                  |        | Diesel oil  | (NA)      | (NA)   | 617                                  | 631    |
| Livestock and poultry purchased               | farms     |        | 347                                  | 443    | LP gas, butane, and propane                                 | (NA)      | (NA)   | 1 329                                | 392    |
| \$1,000                                       | 15 304    | 9 705  | 15 205                               | 9 623  | farms   | \$1,000   | (NA)   | (NA)                                 | 393    |
| Feed for livestock and poultry purchased      | farms     |        | 558                                  | 633    | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)   | 1 018                                | 1 136  |
| \$1,000                                       | 22 416    | 10 404 | 22 270                               | 10 317 | farms   | \$1,000   | (NA)   | 338                                  | 214    |
| Commercially mixed formula feeds              | farms     |        | 435                                  | 403    | Liquor  | (NA)      | (NA)   | 327                                  | 392    |
| \$1,000                                       | 14 163    | 6 316  | 14 101                               | 6 286  | farms   | \$1,000   | (NA)   | 393                                  | 219    |
| Feed ingredients                              | farms     |        | (NA)                                 | (NA)   | Hired farm labor  | 702       | 926    | 665                                  | 865    |
| \$1,000                                       |           |        | 101                                  | 89     | farms   | \$1,000   | 18 292 | 11 154                               | 18 256 |
| Whole grains                                  | farms     |        | (NA)                                 | (NA)   | Contract labor  | 344       | 895    | 334                                  | 449    |
| \$1,000                                       |           |        | 152                                  | 90     | farms   | \$1,000   | 6 241  | 5 818                                | 6 228  |
| Hay, green chop, and silage                   | farms     |        | (NA)                                 | (NA)   | Machine hire and customwork                                 | 590       |        | 536                                  | 682    |
| \$1,000                                       |           |        | 148                                  | 219    | farms   | \$1,000   | 4 461  | 4 438                                | 1 893  |
| Animal health costs for livestock and poultry | farms     |        | (NA)                                 | (NA)   | All other production expenses                               | 1 280     | 1 342  | 1 074                                | 1 145  |
| \$1,000                                       |           |        | 285                                  | (NA)   | farms   | \$1,000   | 39 395 | 24 554                               | 38 743 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |     | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|-----|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |     | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |        |                                      |        |     |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 1 236     | 1 371  | 1 006                                | 1 102  |     |           |      |                                      |      |
| \$1,000 to farms                                      | 37 358    | 20 876 | 35 761                               | 19 809 |     |           |      |                                      |      |
| Average per farm dollars                              | 30 225    | 15 227 | 35 548                               | 17 975 |     |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |           |        |                                      |        |     |           |      |                                      |      |
| Grain and bean combines, self-propelled               |           |        | farms                                |        | 43  | 47        | 42   | 47                                   |      |
| number  |           |        | number                               |        | 55  | 73        | 53   | 73                                   |      |
| mfd in last 5 years, number                           |           |        | number                               |        | 22  | 18        | 22   | 18                                   |      |
| Corn heads for combines                               |           |        | farms                                |        | 14  | 45        | 14   | 21                                   |      |
| number  |           |        | number                               |        | 18  | 73        | 18   | 28                                   |      |
| mfd in last 5 years, number                           |           |        | number                               |        | 6   | 35        | 6    | 9                                    |      |
| Other cornpickers and picker-shellers                 |           |        | farms                                |        | 24  |           | 24   | 28                                   |      |
| number  |           |        | number                               |        | 28  |           | 28   | 43                                   |      |
| mfd in last 5 years, number                           |           |        | number                               |        | 4   |           | 4    | 25                                   |      |
| Mower conditioners                                    |           |        | farms                                |        | 48  | (NA)      | 44   | (NA)                                 |      |
| number  |           |        | number                               |        | 49  | (NA)      | 45   | (NA)                                 |      |
| mfd in last 5 years, number                           |           |        | number                               |        | 12  | (NA)      | 12   | (NA)                                 |      |
| Pickup balers   |           |        | farms                                |        | 108 | 133       | 104  | 128                                  |      |
| number  |           |        | number                               |        | 135 | 157       | 129  | 150                                  |      |
| mfd in last 5 years, number                           |           |        | number                               |        | 51  | 78        | 51   | 77                                   |      |
| Windrowers, pull and self-propelled                   |           |        | farms                                |        | 110 | (NA)      | 101  | 95                                   |      |
| number  |           |        | number                               |        | 126 | (NA)      | 117  | 118                                  |      |
| mfd in last 5 years, number                           |           |        | number                               |        | 59  | (NA)      | 57   | 73                                   |      |
| Field forage harvesters, shear bar or flywheel type   |           |        | farms                                |        | 31  | (NA)      | 30   | 30                                   |      |
| number  |           |        | number                               |        | 48  | (NA)      | 47   | 40                                   |      |
| mfd in last 5 years, number                           |           |        | number                               |        | 11  | (NA)      | 11   | 14                                   |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales        |                    |                                      |        |        |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|--------------|--------------------|--------------------------------------|--------|--------|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms    |                    | Farms with sales of \$2,500 and over |        |        |
|                                  | Farms     | Number                               | Farms                                | Number   | Farms        | Number             | Farms                                | Number |        |
| Any livestock or poultry         | 586       | (X)                                  | 410                                  | (X)  | 565          | (X)                | 410                                  | (X)    | 59 260 |
| Any cattle, hogs, or sheep       | 545       | (X)                                  | 373                                  | (X)  | 527          | (X)                | 376                                  | (X)    | 32 784 |
| Cattle and calves                | 621       | (X)                                  | 435                                  | (X)  | 608          | (X)                | 433                                  | (X)    | (NA)   |
| 1974                             | 527       | 124 962                              | 358                                  | 120 852  | 502          | 97 034             | 360                                  | 95 879 | 32 236 |
| 1969                             | 578       | 123 347                              | 409                                  | 120 291  | 557          | 89 102             | 409                                  | 87 722 | 18 703 |
| Farms with—                      |           |                                      |                                      |  |              |                    |                                      |        |        |
| 1 to 4                           | 26        | 66                                   | 15                                   | 35   | 57           | 155                | 16                                   | 42     | 8      |
| 5 to 9                           | 47        | 347                                  | 14                                   | 94   | 88           | 624                | 29                                   | 204    | 45     |
| 10 to 19                         | 91        | 1 251                                | 33                                   | 447  | 104          | 1 396              | 65                                   | 912    | 207    |
| 20 to 49                         | 127       | 4 082                                | 74                                   | 2 512  | 94           | 2 875              | 92                                   | 2 835  | 584    |
| 50 to 99                         | 57        | 3 940                                | 44                                   | 3 002  | 58           | 3 756              | 57                                   | 3 658  | 961    |
| 100 to 199                       | 54        | 7 243                                | 54                                   | 7 243  | 44           | 6 016              | 44                                   | 6 016  | 1 279  |
| 200 to 499                       | 68        | 20 976                               | 68                                   | 20 976   | 33           | 9 665              | 33                                   | 9 665  | 2 097  |
| 500 and over                     | 57        | 87 057                               | 56                                   | 86 543   | 24           | 72 547             | 24                                   | 72 547 | 27 056 |
| Cows and heifers that had calved | 420       | 45 628                               | 288                                  | 43 809   | (NA)         | (NA)               | (NA)                                 | (NA)   | (NA)   |
| 1969                             | 407       | 38 455                               | 304                                  | 37 522   | (NA)         | (NA)               | (NA)                                 | (NA)   | (NA)   |
| Beef cows                        | 342       | 32 132                               | 226                                  | 30 376   | (NA)         | (NA)               | (NA)                                 | (NA)   | (NA)   |
| 1969                             | (NA)      | 27 334                               | 234                                  | 26 483   | (NA)         | (NA)               | (NA)                                 | (NA)   | (NA)   |
| Milk cows                        | 116       | 13 496                               | 85                                   | 13 433   | (NA)         | (NA)               | (NA)                                 | (NA)   | (NA)   |
| 1969                             | 125       | 11 121                               | 91                                   | 11 039   | (NA)         | (NA)               | (NA)                                 | (NA)   | (NA)   |
| Dairy products sold              | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)                | 61                                   | (X)    | 12 268 |
| 1969                             | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)                | 64                                   | (X)    | 6 417  |
| <b>Inventory, 1974</b>           |           |                                      |                                      |  |              |                    |                                      |        |        |
| All farms                        |           |                                      |                                      | Sales, 1974—<br>Farms with sales of \$2,500 and over |              |                    |                                      |        |        |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      | Farms with sales of \$2,500 and over                 |              |                    |                                      |        |        |
| Farms                            | Number    | Farms                                | Number                               | Farms  | Number       | Dollars<br>(1,000) |                                      |        |        |
| Beef cows                        | 342       | 32 132                               | 226                                  | 30 376   | Cattle sold  |                    |                                      |        |        |
| Farms with—                      |           |                                      |                                      |  | Farms with—  |                    |                                      |        |        |
| 1 to 4                           | 36        | 86                                   | 16                                   | 33   | 1 to 4       | 21                 | 56                                   | 12     |        |
| 5 to 9                           | 55        | 324                                  | 18                                   | 109  | 5 to 9       | 37                 | 245                                  | 72     |        |
| 10 to 19                         | 60        | 801                                  | 26                                   | 367  | 10 to 19     | 63                 | 845                                  | 213    |        |
| 20 to 49                         | 76        | 2 457                                | 56                                   | 1 860  | 20 to 49     | 65                 | 2 059                                | 536    |        |
| 50 to 99                         | 40        | 2 640                                | 36                                   | 2 330  | 50 to 99     | 58                 | 3 725                                | 1 086  |        |
| 100 to 199                       | 33        | 4 505                                | 32                                   | 4 358  | 100 to 199   | 32                 | 4 464                                | 1 224  |        |
| 200 to 499                       | 31        | 8 790                                | 31                                   | 8 790  | 200 to 499   | 19                 | 5 796                                | 1 519  |        |
| 500 and over                     | 11        | 12 529                               | 11                                   | 12 529   | 500 and over | 20                 | 66 607                               | 26 203 |        |
| Milk cows                        | 116       | 13 496                               | 85                                   | 13 433   | Calves sold  |                    |                                      |        |        |
| Farms with—                      |           |                                      |                                      |  | Calves sold  |                    |                                      |        |        |
| 1 or 2                           | 34        | 46                                   | 13                                   | 18   | Forms with—  |                    |                                      |        |        |
| 3 or 4                           | 14        | 46                                   | 5                                    | 16   | 1 or 2       | 18                 | 24                                   | 3      |        |
| 5 to 9                           | 11        | 65                                   | 10                                   | 60   | 3 or 4       | 10                 | 35                                   | 4      |        |
| 10 to 19                         | 5         | 63                                   | 5                                    | 63   | 5 to 9       | 27                 | 180                                  | 23     |        |
| 20 to 49                         | 7         | 207                                  | 7                                    | 207  | 10 to 19     | 35                 | 462                                  | 58     |        |
| 50 to 99                         | 4         | 365                                  | 4                                    | 365  | 20 to 49     | 49                 | 1 527                                | 179    |        |
| 100 to 199                       | 21        | 2 966                                | 21                                   | 2 966  | 50 to 99     | 14                 | 850                                  | 91     |        |
| 200 to 499                       | 16        | 5 416                                | 16                                   | 5 416  | 100 to 199   | 22                 | 2 969                                | 319    |        |
| 500 and over                     | 4         | 4 322                                | 4                                    | 4 322  | 200 to 499   | 7                  | 2 071                                | 213    |        |
|                                  |           |                                      |                                      |  | 500 and over | 3                  | 3 964                                | 482    |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          | 1974   | 254  | 37 243 |
|  | 1969   | 324  | 34 377 |
| Beef heifers                                       | 1974   | 190  | 23 180 |
| Milk heifers                                       | 1974   | 78   | 14 063 |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 276  | 39 800 |
|  | 1969   | 378  | 48 392 |
| Cattle fattened on grains and concentrates         | 1974   | 41   | 46 460 |
|  | 1969   | 21   | 33 761 |
| Farms with—  |        |  |        |
| 1 to 9   | 1974   | 13   | 49     |
| 10 to 19   | 1974   | 8  | 108    |
| 20 to 49   | 1974   | 6  | 165    |
| 50 to 99   | 1974   | 7  | 444    |
| 100 to 199   | 1974   | 1  | (D)    |
| 200 to 499   | 1974   | 1  | (D)    |
| 500 and over                                       | 1974   | 5  | 45 170 |
|  |        |  | 19 042 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| Inventory  |        |                                      |        | Sales     |        |                                      |        |
|--|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| All farms  |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
| Farms  | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Hogs and pigs                                      | 1974   | 44                                   | 870    | 21        | 637    | 36                                   | 1 207  |
|  | 1969   | 50                                   | 962    | 22        | 627    | 43                                   | 1 237  |
| Farms with—  |        |                                      |        |           |        |                                      |        |
| 1 to 4   | 1974   | 16                                   | 40     | 7         | 17     | 5                                    | 13     |
| 5 to 9   | 1974   | 13                                   | 92     | 8         | 54     | 4                                    | 24     |
| 10 to 24   | 1974   | 8                                    | 102    | 2         | 25     | 8                                    | 132    |
| 25 to 49   | 1974   | 5                                    | 161    | 2         | 66     | 15                                   | 491    |
| 50 to 99   | 1974   | 1                                    | (D)    | 1         | (D)    | 3                                    | (D)    |
| 100 to 199   | 1974   | —                                    | —      | —         | —      | —                                    | —      |
| 200 to 499   | 1974   | 1                                    | (D)    | 1         | (D)    | 1                                    | (D)    |
| 500 and over                                       | 1974   | —                                    | —      | —         | —      | —                                    | —      |
| Feeder pigs sold                                   | 1974   | (X)                                  | (X)    | (X)       | (X)    | 10                                   | 527    |
|  | 1969   | (X)                                  | (X)    | (X)       | (X)    | 16                                   | 533    |
| Sheep and lambs                                    | 1974   | 43                                   | 25 471 | 30        | 25 323 | 32                                   | 12 276 |
|  | 1969   | 77                                   | 28 083 | 46        | 27 409 | 68                                   | 16 449 |
| Sheep and lambs shorn                              | 1974   | (X)                                  | (X)    | (X)       | (X)    | (NA)                                 | (NA)   |
| Sheep, lambs, and wool                             | 1974   | (X)                                  | (X)    | (X)       | (X)    | (NA)                                 | (NA)   |
| Goats  | 1974   | (NA)                                 | (NA)   | 5         | 218    | (NA)                                 | (NA)   |
|  | 1969   | (NA)                                 | (NA)   | 11        | 268    | (NA)                                 | (NA)   |
| Horses and ponies                                  | 1974   | 216                                  | 1 312  | 150       | 1 061  | 30                                   | 76     |
|  | 1969   | 311                                  | 1 442  | (NA)      | (NA)   | 48                                   | 204    |
| Inventory—<br>Farms with sales of \$2,500 and over |        | Inventory                            |        |           |        | Inventory                            |        |
| All farms  |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
| Farms  | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Hogs and pigs used or to be used for breeding      | 1974   | 7                                    | 24     | 32        | 172    | 14                                   | 100    |
|  | 1969   | 13                                   | 95     | 27        | 201    | 13                                   | 108    |
| Other hogs and pigs                                | 1974   | 21                                   | 613    | 25        | 127    | 9                                    | 86     |
|  | 1969   | 19                                   | 532    | 26        | 107    | 12                                   | 57     |
| Lambs under 1 year old                             | 1974   | 25                                   | 12 769 | 22        | 45     | 8                                    | 14     |
| Ewes 1 year old or older                           | 1974   | 27                                   | 12 330 | 1974      | 94     | 10                                   | 51     |
| Rams and wethers                                   | 1974   | 26                                   | 224    | 1969      |        |                                      |        |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| Inventory                                    |        |                                      |         | Sales     |         |                                      |           |
|--|--------|--------------------------------------|---------|-----------|---------|--------------------------------------|-----------|
| All farms                                    |        | Farms with sales of \$2,500 and over |         | All farms |         | Farms with sales of \$2,500 and over |           |
| Farms  | Number | Farms                                | Number  | Farms     | Number  | Farms                                | Number    |
| Any poultry                                  | 1974   | 74                                   | (X)     | 45        | (X)     | 30                                   | (X)       |
|  | 1969   | (NA)                                 | (X)     | 35        | (X)     | (NA)                                 | (X)       |
| Chickens 3 months old or older               | 1974   | 64                                   | 108 457 | 35        | 107 672 | 4                                    | 75 727    |
|  | 1969   | 61                                   | 89 372  | 25        | 88 398  | 10                                   | 296 710   |
| Hens and pullets of laying age               | 1974   | 61                                   | (D)     | 34        | (D)     | 3                                    | (D)       |
|  | 1969   | 49                                   | 88 762  | 22        | 87 936  | 8                                    | 82 934    |
| Farms with—                                  |        |                                      |         |           |         |                                      |           |
| 1 to 99                                      | 1974   | 60                                   | 1 261   | 33        | 623     | 2                                    | 36        |
| 100 to 399                                   | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| 400 to 1,399                                 | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| 1,600 to 3,199                               | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| 3,200 to 9,999                               | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| 10,000 to 19,999                             | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| 20,000 to 49,999                             | 1974   | —                                    | —       | —         | —       | 1                                    | (D)       |
| 50,000 to 99,999                             | 1974   | 1                                    | (D)     | 1         | (D)     | —                                    | —         |
| 100,000 and over                             | 1974   | —                                    | —       | —         | —       | —                                    | —         |
| Breilers and other meat-type chickens        | 1974   | 10                                   | 286 243 | 5         | 286 163 | 5                                    | 1 402 000 |
|  | 1969   | 2                                    | (D)     | 2         | (D)     | 2                                    | (D)       |
| Poultry and poultry products sold, (\$1,000) | 1974   | (X)                                  | (X)     | (X)       | (X)     | 36                                   | 29        |
|  | 1969   | (X)                                  | (X)     | (X)       | (X)     | (NA)                                 | 36        |
|  |        |                                      |         |           |         | 13 920                               | 13 919    |
|  |        |                                      |         |           |         | 8 096                                | 8 096     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |        |        |
|--|--------|--------|--------|
| Inventory                                    |        | Sales  |        |
| Farms  | Number | Farms  | Number |
| Hens and pullets of laying age               | 1974   | 34     | (D)    |
| 1969   | 22     | 87 936 | 2      |
| Hens for table or market egg production      | 1974   | 33     | 90 534 |
| Hens for hatching egg production             | 1974   | 3      | 85     |
| Pullets 3 months old or older                | 1974   | 3      | 17 015 |
| 1969   | 2      | 406    | 1      |
| Roosters and male chickens for breeding      | 1974   | 15     | 38     |
| Pullet chicks and pullets under 3 months old | 1974   | 4      | 45 492 |

| Farms with sales of \$2,500 and over |        |         |         |
|--------------------------------------|--------|---------|---------|
| Inventory                            |        | Sales   |         |
| Farms                                | Number | Farms   | Number  |
| Turkeys                              | 1974   | 8       | 191 606 |
| 1969                                 | 8      | 132 088 | 20      |
| Turkeys for slaughter                | 1974   | 5       | 186 600 |
| Heavy breed                          | 1974   | 5       | 186 600 |
| Light breed                          | 1974   | —       | 7       |
| Turkey hens for breeding             | 1974   | 3       | 5 006   |
| 1969                                 | 5      | 41 888  | 4       |
| Other poultry                        | 1974   | 4       | (X)     |
| 1969                                 | 9      | (X)     | 4       |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |        |                |         |      |      |
|---|------|-------|------|--------------------|--------|----------------|---------|------|------|
| Farms                                       |      | Acres |      | Quantity harvested |        |                |         |      |      |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969    | 1974 | 1969 |
| Corn for all purposes                       |      | 120   | 152  | 13 342             | 11 584 | (X)            | (X)     |      |      |
| Sorghums for all purposes                   |      | 29    | 37   | 1 978              | 5 187  | (X)            | (X)     |      |      |
| Soybeans for beans (bushels)                |      | —     | —    | —                  | —      | —              | —       |      |      |
| Peanuts for nuts (pounds)                   |      | —     | —    | —                  | —      | —              | —       |      |      |
| Wheat (bushels)                             |      | 34    | 38   | 7 849              | 10 339 | 294 794        | 358 547 |      |      |
| Other small grains for grain                |      | 94    | 96   | 24 301             | 35 139 | (X)            | (X)     |      |      |
| Cotton (bales)                              |      | 282   | 393  | 45 116             | 40 893 | 77 686         | 64 427  |      |      |
| Tobacco (pounds)                            |      | —     | —    | —                  | —      | —              | —       |      |      |
| Irish potatoes (hundredweight)              |      | 1     | (NA) | 1                  | (NA)   | 200            | (NA)    |      |      |
| Sweetpotatoes (bushels)                     |      | 3     | (NA) | 32                 | (NA)   | 6 650          | (NA)    |      |      |
| Hay crops (tons, dry)                       |      | 338   | 348  | 54 651             | 50 356 | 265 711        | 297 021 |      |      |
| Vegetables, sweet corn, or melons for sale  |      | 15    | 19   | 679                | 1 166  | (X)            | (X)     |      |      |
| Land in orchards                            |      | 603   | 645  | 78 757             | 55 270 | (X)            | (X)     |      |      |
| Berries for sale                            |      | 1     | 4    | 1                  | 12     | (X)            | (X)     |      |      |
| Other crops                                 |      | 43    | (NA) | 7 213              | 5 127  | (X)            | (X)     |      |      |
| Farms with sales of \$2,500 and over        |      |       |      |                    |        |                |         |      |      |
| Farms                                       |      | Acres |      | Quantity harvested |        | Irrigated land |         |      |      |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969    | 1974 | 1969 |
| Corn for grain or seed (bushels)            |      | 55    | 105  | 5 806              | 8 473  | 557 645        | 718 520 | 55   | 100  |
| Corn for silage or green chop (tons, green) |      | 69    | 47   | 7 488              | 3 055  | 142 999        | 56 939  | 68   | 46   |
| Corn for dry fodder, hogged or grazed       |      | 2     | 1    | 10                 | 18     | (X)            | (X)     | —    | 18   |
| Sorghums for grain (bushels)                |      | 26    | 35   | 1 885              | 4 636  | 87 597         | 286 709 | 26   | 35   |
| Sorghums for silage, fodder, hay, etc.      |      | 3     | (NA) | 93                 | 551    | (X)            | (X)     | 3    | (NA) |
| Alfalfa hay (tons, dry)                     |      | 209   | 292  | 43 840             | 44 756 | 238 949        | 286 393 | 205  | 277  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Forms | Acres  | Quantity | Irrigated land |        | Commercial fertilizer used |        |        |       |        |           |
|--|-------|--------|----------|----------------|--------|----------------------------|--------|--------|-------|--------|-----------|
|  |       |        |          | Forms          | Acres  | Total                      |        | Dry    |       | Liquid |           |
|  |       |        |          |                |        | Forms                      | Acres  | Forms  | Tons  | Forms  | Tons      |
| Cropland used only for pasture             | 1974  | 216    | 30 296   | (X)            | 141    | 18 565                     | 41     | 9 886  | 34    | 819    | 10 94     |
| 1969                                       | 312   | 55 089 | (X)      | 214            | 20 732 | 68                         | 18 574 | 62     | 2 096 | 14     | 193       |
| Improved pasture                           | 1974  | 65     | 55 932   | (X)            | 28     | 3 691                      | 18     | 4 229  | 14    | 598    | 6 53      |
| 1969                                       | 95    | 85 460 | (X)      | 24             | 5 243  | 29                         | 7 918  | 25     | 1 286 | 4      | 33        |
| Corn for all purposes                      | 1974  | 116    | 13 304   | (X)            | 115    | 13 224                     | 82     | 10 956 | 39    | 821    | 58 2 007  |
| 1969                                       | 144   | 11 546 | (X)      | 138            | 11 267 | 105                        | 9 543  | 79     | 1 338 | 47     | 982       |
| Sorghums for all purposes                  | 1974  | 29     | 1 978    | (X)            | 29     | 1 978                      | 21     | 1 551  | 11    | 235    | 10 65     |
| 1969                                       | 37    | 5 187  | (X)      | 37             | 5 176  | 32                         | 4 688  | 21     | 497   | 13     | 336       |
| Wheat (bushels)                            | 1974  | 34     | 7 849    | 294 794        | 23     | 5 086                      | 25     | 5 638  | 16    | 306    | 13 457    |
| 1969                                       | 37    | 10 249 | 357 697  | 24             | 5 467  | 19                         | 5 026  | (NA)   | 280   | (NA)   | 584       |
| Oats (bushels)                             | 1974  | 10     | 518      | 25 841         | 5      | 210                        | 6      | 233    | 2     | 6      | 4 23      |
| 1969                                       | 5     | 911    | 61 383   | 3              | 795    | 2                          | 295    | (NA)   | 1     | (NA)   | 32        |
| Barley (bushels)                           | 1974  | 74     | 22 374   | 939 337        | 50     | 9 343                      | 44     | 9 319  | 34    | 991    | 17 686    |
| 1969                                       | 85    | 32 882 | 855 934  | 51             | 10 172 | 46                         | 9 735  | (NA)   | 1 147 | (NA)   | 728       |
| Rye (bushels)                              | 1974  | 1      | 38       | 760            | —      | —                          | —      | —      | —     | —      | —         |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —      | —      | —     | —      | —         |
| Other small grains for grain               | 1974  | 11     | 1 305    | (X)            | 11     | 1 305                      | 9      | 1 170  | 8     | 47     | 3 86      |
| Soybeans for beans (bushels)               | 1974  | —      | —        | —              | —      | —                          | —      | —      | —     | —      | —         |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —      | —      | —     | —      | —         |
| Peanuts for nuts (pounds)                  | 1974  | —      | —        | —              | —      | —                          | —      | —      | —     | —      | —         |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —      | —      | —     | —      | —         |
| Hay crops (tons, dry)                      | 1974  | 296    | 54 003   | 264 526        | 275    | 50 823                     | 99     | 23 297 | 89    | 3 366  | 13 105    |
| 1969                                       | 330   | 50 157 | 296 499  | 300            | 46 554 | 100                        | 20 829 | 94     | 3 934 | 8 16   |           |
| Field seed crops                           | 1974  | 3      | 330      | (X)            | 3      | 330                        | 1      | 20     | 1     | 2      | —         |
| 1969                                       | 10    | 1 067  | (X)      | 10             | 1 067  | 5                          | 404    | 5      | 83    | —      | —         |
| Cotton (bales)                             | 1974  | 279    | 45 097   | 77 667         | 279    | 45 097                     | 266    | 43 638 | 203   | 4 719  | 101 3 860 |
| 1969                                       | 368   | 40 663 | 64 178   | 368            | 40 663 | 349                        | 39 391 | (NA)   | 6 432 | (NA)   | 2 601     |
| Tobacco (pounds)                           | 1974  | —      | —        | —              | —      | —                          | —      | —      | —     | —      | —         |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —      | —      | —     | —      | —         |
| Irish potatoes (hundredweight)             | 1974  | 1      | 1        | 200            | 1      | 1                          | 1      | 1      | 1     | 1      | —         |
| 1969                                       | 5     | 2 606  | 400 088  | 5              | 2 606  | 5                          | 2 606  | (NA)   | 763   | (NA)   | 200       |
| Vegetables, sweet corn, or melons for sale | 1974  | 10     | 677      | (X)            | 10     | 677                        | 8      | 617    | 7     | 143    | 3 78      |
| 1969                                       | 17    | 1 157  | (X)      | 17             | 1 157  | 13                         | 1 104  | 11     | 194   | 4 270  |           |
| Land in orchards                           | 1974  | 561    | 78 498   | (X)            | 520    | 75 579                     | 358    | 54 185 | 311   | 10 101 | 92 2 145  |
| 1969                                       | 596   | 54 854 | (X)      | 563            | 53 054 | 534                        | 47 291 | 451    | 8 328 | 112    | 1 113     |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Forms | Acres | Quantity | Irrigated land | Commercial fertilizer used |       |       |       |        |       |        |
|---------------------------------|-------|-------|----------|----------------|----------------------------|-------|-------|-------|--------|-------|--------|
|                                 |       |       |          |                | Total                      |       | Dry   |       | Liquid |       |        |
|                                 |       |       |          | Farms          | Acres                      | Farms | Acres | Farms | Tons   | Farms | Tons   |
| Berries for sale -----          | 1974  | 1     | (X)      | 1              | 1                          | 1     | 1     | 1     | 1      | -     | -      |
|                                 | 1969  | 3     | 11       | (X)            | 3                          | 11    | 3     | 11    | 3      | 3     | -      |
| Nursery and greenhouse products | 1974  | 6     | 416      | (X)            | 6                          | 416   | 4     | 195   | 4      | 37    | 1 4    |
|                                 | 1969  | 12    | 511      | (X)            | 9                          | 527   | 10    | 511   | 10     | 140   | 1 2    |
| Other crops -----               | 1974  | 37    | 6 480    | (X)            | 37                         | 6 480 | 28    | 5 613 | 13     | 262   | 17 958 |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974    | 1969    |  | 1974   | 1969   |
|--|---------|---------|--|--------|--------|
| Total chemical costs, including fertilizer and lime -----                      | 837     | 941     | Sprays, dusts, granules, fumigants, etc. to control—Con- | 96     | 103    |
| farms-----   | 9 989   | 4 715   | Diseases in crops and orchards ----- forms-----          | 12 333 | 8 300  |
| Commercial fertilizer -----  | 720     | 856     | acres on which used-----                                 | 296    | 98     |
| acres on which used-----   | 170 555 | 171 772 | \$1,000-----   | 254    | 279    |
| tons-----  | 33 072  | 33 947  | Weeds or grass in crops ----- forms-----                 | 70 058 | 51 896 |
| Lime -----   | 5 819   | 2 717   | acres on which used-----                                 | 690    | 279    |
| farms-----   | 1 374   | 1 707   | \$1,000-----   | 5      | 13     |
| acres on which used-----   | 2 655   | 2 920   | Weeds or brush in pasture ----- forms-----               | 2 081  | 1 780  |
| tons-----  | 32      | 23      | acres on which used-----                                 | 16     | 4      |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops ----- | 81      | 37      | Weeds on all other land ----- forms-----                 | 58     | (NA)   |
| farms-----   | 31 098  | 11 033  | acres on which used-----                                 | 2 085  | (NA)   |
| acres on which used-----   | 279     | 99      | \$1,000-----   | 22     | (NA)   |
| Insects on other crops -----   | 514     | 634     | Chemicals for defoliation or for growth control          |        |        |
| farms-----   | 105 870 | 81 358  | of crops or thinning of fruit ----- forms-----           | 136    | 248    |
| acres on which used-----   | 2 274   | 1 299   | acres on which used-----                                 | 31 788 | 30 455 |
| Nematodes in crops -----   | 53      | 63      | \$1,000-----   | 332    | 124    |
| farms-----   | 3 037   | 3 320   | Insect control on livestock and poultry ----- forms----- | 36     | 91     |
| acres on which used-----   | 67      | 48      | \$1,000-----   | 24     | 22     |
| \$1,000-----   |         |         | Other chemicals (see text) ----- forms-----              | 79     | (NA)   |
|  |         |         | \$1,000-----   | 137    | (NA)   |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974    | 1969    |   | 1974    | 1969    |
|--|---------|---------|---|---------|---------|
| Farms irrigated in census year - farms                     | 914     | 921     | Land irrigated by - Continued   |         |         |
| Proportion of farms percent                                | 84.3    | 80.2    | Self-propelled sprinkler systems - farms                                | 8       | (NA)    |
| Total land irrigated - acres                               | 227 281 | 208 451 | Other sprinkler systems - farms   | 1 322   | (NA)    |
| Average per farm - acres                                   | 248.7   | 226.3   | Land in irrigated farms - acres   | 44      | (NA)    |
| Cropland irrigated - farms                                 | 904     | 908     | Cropland - acres  | 11 814  | (NA)    |
| acres  |         |         | Harvested cropland - acres  | 491 288 | 470 462 |
| Harvested cropland irrigated - farms                       | 223 590 | 203 208 | Land in irrigated farms - acres   | 250 348 | 267 425 |
| acres  |         |         | Harvested cropland - acres  | 213 529 | 199 392 |
| Cropland pasture irrigated - farms                         | 857     | 859     | Farms not irrigated in 1974 but irrigated between 1970 and 1973 - farms | 9       | (X)     |
| acres  |         |         | acres irrigated in most recent year                                     | 289     | (X)     |
| Cropland pasture irrigated - farms                         | 204 477 | 180 953 | Forms with artificial drainage - farms                                  | 49      | 74      |
| acres  |         |         | Proportion of farms percent   | 4.5     | 6.4     |
| Other cropland irrigated - farms                           | 141     | 214     | Land in farms with drainage - acres                                     | 73 322  | 102 840 |
| acres  |         |         | Land drained - acres  | 16 497  | 42 688  |
| Pasture irrigated, other than cropland pasture - farms     | 18 565  | 20 732  | Average per farm - acres  | 336.7   | 576.8   |
| acres  |         |         | Artificial ponds, pits, reservoirs, and earthen tanks - forms           | 85      | (NA)    |
| Estimated quantity of irrigation water applied - acre-feet |         |         | number  | 305     | (NA)    |
| Average per acre irrigated - acre-feet                     | 3.2     | 3.0     | acres   | 573     | (NA)    |
| Land irrigated by -  |         |         |   |         |         |
| Furrows or ditches - farms                                 | 679     | (NA)    |   |         |         |
| acres  | 135 300 | (NA)    |   |         |         |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text)-----forms-\$1,000-- | 525<br>82 285       | 460<br>60 788          | 231<br>21 497              |
| Farms by size of debt owed:  |                     |                        |                            |
| Under \$5,000-----   | 26                  | 23                     | 33                         |
| \$5,000 to \$9,999-----  | 34                  | 33                     | 28                         |
| \$10,000 to \$29,999-----  | 146                 | 122                    | 78                         |
| \$30,000 to \$49,999-----  | 69                  | 64                     | 20                         |
| \$50,000 and over-----   | 250                 | 218                    | 72                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Forms |      | Workers |        | Dollars (\$1,000) |        | Total  | 1974 hired farm workers working— |                |                   |
|--|-------|------|---------|--------|-------------------|--------|--------|----------------------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969   | 1974              | 1969   |        | 150 days or more                 | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |      |         |        |                   |        |        |                                  |                |                   |
| 150 days or more -----   | 349   | 411  | 2 100   | 1 811  | 10 558            | 11 126 |        | 665                              | 349            | 315               |
| 25 to 149 days -----   | 315   | 754  | 5 759   | 17 478 | 5 380             | 2 100  | 18 256 | 10 558                           | 5 380          | 2 318             |
| Less than 25 days -----  | 411   | 754  | 14 706  | (NA)   | 2 318             | 3 891  | 22 565 | 2 100                            | 5 759          | 14 706            |
| Total contract labor -----   | 334   | 449  | (NA)    | (NA)   | 6 228             |        |        |                                  |                |                   |
| Farms reporting number of contract workers furnished by contractor ----- | 236   | (NA) | 9 337   | (NA)   | 3 276             | (NA)   |        |                                  |                |                   |
|  |       |      |         |        |                   |        |        |                                  |                |                   |
| Forms-----   |       |      |         |        |                   |        |        |                                  |                |                   |
| Cash wages paid - \$1,000-----   |       |      |         |        |                   |        |        |                                  |                |                   |
| Number of workers-----   |       |      |         |        |                   |        |        |                                  |                |                   |
| Farms with—  |       |      |         |        |                   |        |        |                                  |                |                   |
| 1 worker -----   |       |      |         |        |                   |        | 72     | 111                              | 58             | 32                |
| 2 workers -----  |       |      |         |        |                   |        | 46     | 73                               | 36             | 19                |
| 3 or 4 workers -----   |       |      |         |        |                   |        | 88     | 70                               | 52             | 36                |
| 5 to 9 workers -----   |       |      |         |        |                   |        | 98     | 57                               | 51             | 54                |
| 10 workers and over -----  |       |      |         |        |                   |        | 361    | 38                               | 118            | 270               |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |        |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969   |
| All farm operators ----- number-----   | 207       | 263     | 157                                  | 196     | Farms by type of organization - Con.                         |           |      |                                      |        |
| Land in farms ----- acres-----         | 140 748   | 175 038 | 133 200                              | 164 045 | Partnership ----- number-----                                | (NA)      | (NA) | 36                                   | 37     |
| Harvested cropland ----- acres-----    | 4 199     | 4 925   | 3 966                                | 4 225   | Land in farms ----- acres-----                               | (NA)      | (NA) | 42 276                               | 49 809 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation ----- number-----                                | (NA)      | (NA) | 5                                    | 4      |
| Full owners ----- number-----          | 120       | 147     | 79                                   | 99      | Land in farms ----- acres-----                               | (NA)      | (NA) | 4 084                                | 2 539  |
| Land in farms ----- acres-----         | 46 919    | 51 846  | 39 793                               | 43 960  | Other ----- number-----                                      | (NA)      | (NA) | 2                                    | 1      |
| Harvested cropland ----- acres-----    | 1 630     | 2 287   | 1 444                                | 1 587   | Land in farms ----- acres-----                               | (NA)      | (NA) | 2 042                                | 221    |
| Part owners ----- number-----          | 31        | 46      | 30                                   | 43      | Farm operators by age group: <sup>2</sup>                    |           |      |                                      |        |
| Land in farms ----- acres-----         | 41 012    | 69 045  | 40 961                               | 67 997  | Under 25 years -----   |           | 3    | 3                                    | 1      |
| Harvested cropland ----- acres-----    | 581       | 384     | 555                                  | 384     | 25 to 34 years -----   |           | 18   | 18                                   | 14     |
| Tenants ----- number-----              | 56        | 70      | 48                                   | 54      | 35 to 44 years -----   |           | 24   | 55                                   | 38     |
| Land in farms ----- acres-----         | 52 817    | 54 147  | 52 446                               | 52 088  | 45 to 54 years -----   |           | 58   | 69                                   | 56     |
| Harvested cropland ----- acres-----    | 1 988     | 2 254   | 1 967                                | 2 254   | 55 to 64 years -----   |           | 55   | 57                                   | 44     |
| Percent of tenancy -----               | 27.1      | 26.6    | 30.6                                 | 27.5    | 65 years and over -----                                      |           | 41   | 61                                   | 43     |
|  |           |         |                                      |         | Average age -----  |           | 54.0 | 52.8                                 | 54.5   |
|  |           |         |                                      |         |  |           |      |                                      | 52.8   |
| Black and other races, see text-----   |           |         |                                      |         | Farm operators by place of residence: <sup>2</sup>           |           |      |                                      |        |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | On farm operated -----                                       |           | 135  | 171                                  | 100    |
| All farm operators ----- number-----   | -         | (NA)    | -                                    | 1       | On another farm -----  |           | 9    |                                      | 127    |
| Land in farms ----- acres-----         | -         | (NA)    | -                                    | 145     | In a rural area, not on a farm -----                         |           | 7    | 50                                   | 7      |
| Harvested cropland ----- acres-----    | -         | (NA)    | -                                    | -       | In a city, town, or urban area -----                         |           | 15   | 12                                   | 39     |
| Full owners ----- number-----          | -         | (NA)    | -                                    | 1       | Farm operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |        |
| Land in farms ----- acres-----         | -         | (NA)    | -                                    | 145     | None -----   |           | 94   | (NA)                                 | 85     |
| Harvested cropland ----- acres-----    | -         | (NA)    | -                                    | -       | 1 to 49 days -----   |           | 10   | 18                                   | (NA)   |
| Part owners ----- number-----          | -         | (NA)    | -                                    | -       | 50 to 99 days -----  |           | 7    | 9                                    | 12     |
| Land in farms ----- acres-----         | -         | (NA)    | -                                    | -       | 100 to 149 days -----  |           | 6    | 14                                   | 9      |
| Harvested cropland ----- acres-----    | -         | (NA)    | -                                    | -       | 150 to 199 days -----  |           | 3    | 3                                    | 10     |
| Tenants ----- number-----              | -         | (NA)    | -                                    | -       | 200 days and over -----                                      |           | 52   | 69                                   | 24     |
| Land in farms ----- acres-----         | -         | (NA)    | -                                    | -       | Form operators by principal occupation: <sup>2</sup>         |           |      |                                      |        |
| Harvested cropland ----- acres-----    | -         | (NA)    | -                                    | -       | Farming -----  |           | 134  | (NA)                                 | 119    |
| Percent of tenancy -----               | -         | (NA)    | -                                    | -       | Other -----  |           | 65   | (NA)                                 | 31     |
|  |           |         |                                      |         | Form operators reporting utilization of futures market ----- |           | (NA) | (NA)                                 | 2      |
| Farms by type of organization:         |           |         |                                      |         | Form operators reporting agricultural contracts -----        |           | (NA) | (NA)                                 | (NA)   |
| Individual or family ----- number----- | (NA)      | (NA)    | 114                                  | 154     |  |           |      |                                      |        |
| Land in farms ----- acres-----         | (NA)      | (NA)    | 84 798                               | 111 476 |  |           |      |                                      |        |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |                                      |        |
| \$100,000 and over                                | 71        | 96     | 71                                   | 96     | 12                                   | (NA)   |
| \$40,000 to \$99,999                              | 16        | 15     | 15                                   | 15     | 321                                  | 244    |
| \$20,000 to \$39,999                              | 19        | 14     | 19                                   | 14     | 2                                    | 2      |
| \$10,000 to \$19,999                              | 12        | 33     | 12                                   | 33     | (D)                                  | (D)    |
| \$5,000 to \$9,999                                | 18        | 24     | 18                                   | 24     | —                                    | —      |
| \$2,500 to \$4,999                                | 13        | 9      | 13                                   | 8      | —                                    | —      |
| Under \$2,500 (see text)                          | 58        | 87     | 9                                    | 21     | 6                                    | 13     |
| \$2,000 to \$2,499                                | 5         | 6      | (X)                                  | (X)    | 269                                  | 164    |
| \$1,500 to \$1,999                                | 6         | 1      | (X)                                  | (X)    | 2                                    | 2      |
| \$1,000 to \$1,499                                | 16        | 9      | (X)                                  | (X)    | (D)                                  | (D)    |
| Under \$1,000 (see text)                          | 31        | 71     | (X)                                  | (X)    | —                                    | —      |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |        |
| Average per farm dollars                          | 20 813    | 13 898 | 20 713                               | 13 820 | 14                                   | 36     |
| Crops, including hay                              | 100 544   | 52 844 | 131 933                              | 70 508 | \$1,000                              | (NA)   |
| Nursery and greenhouse products                   | 30        | 53     | 12                                   | (NA)   | \$1,000                              | 163    |
| Forest products                                   | 335       | 972    | 321                                  | 244    | \$1,000                              | 12 886 |
| Livestock, poultry, and their products            | 11        | 739    | 7                                    | 11     | \$1,000                              | 9      |
| Poultry and poultry products                      | 739       |        | 733                                  | 689    | \$1,000                              | 617    |
| Specified products sold:                          |           |        |                                      |        |                                      |        |
| Crops   |           |        |                                      |        | farms                                | 12     |
| Grains  |           |        |                                      |        | \$1,000                              | 321    |
| Tobacco   |           |        |                                      |        | farms                                | 2      |
| Cotton and cottonseed                             |           |        |                                      |        | \$1,000                              | (D)    |
| Field seeds, hay, forage, and silage              |           |        |                                      |        | farms                                | —      |
| Other field crops                                 |           |        |                                      |        | \$1,000                              | —      |
| Vegetables, sweet corn, and melons                |           |        |                                      |        | farms                                | —      |
| Fruits, nuts, and berries                         |           |        |                                      |        | \$1,000                              | —      |
| Livestock, poultry, and their products            |           |        |                                      |        | farms                                | —      |
| Poultry and poultry products                      |           |        |                                      |        | \$1,000                              | —      |
| Dairy products                                    |           |        |                                      |        | farms                                | —      |
| Cattle and calves                                 |           |        |                                      |        | \$1,000                              | —      |
| Hogs and pigs                                     |           |        |                                      |        | farms                                | —      |
| Sheep, lambs, and wool                            |           |        |                                      |        | \$1,000                              | —      |
| Other livestock and livestock products            |           |        |                                      |        | farms                                | —      |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over, 1974 |      |
|--|-----------|------|--------------------------------------|------|--|------|
|  | 1974      | 1969 | 1974                                 | 1969 | 1974                                       | 1969 |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |  |      |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 66        | (NA) | 23                                   | (NA) | \$1,000                                    | 77   |
| Customwork and other agricultural services   | 29        | (NA) | 23                                   | (NA) | \$1,000                                    | 920  |
| Recreational services  | 338       | (NA) | 329                                  | (NA) | \$1,000                                    | 12   |
| Government farm programs   | 4         | (NA) | 4                                    | 9    | \$1,000                                    | 210  |
| Rent of farmland or from lease or sale of allotments   | 32        | 37   | 32                                   | 36   | \$1,000                                    | 44   |
| Other farm-related sources   | 6         | 11   | 5                                    | 10   | \$1,000                                    | 344  |
| Expenses for farm-related income sources <sup>1</sup>  | 231       | 15   | 229                                  | 5    | \$1,000                                    | 43   |
| Total family income from off-farm sources <sup>2</sup>   | 6         | 23   | 6                                    | 19   | \$1,000                                    | 289  |
| Nonfarm business, excluding farm related   | 231       | 15   | 229                                  | 5    | \$1,000                                    | 7    |
| Cash wages, salaries, commissions, and tips  | 6         | 23   | 6                                    | 20   | \$1,000                                    | 42   |
| Interest, dividends, or royalties  | 6         | 20   | 6                                    | 20   | \$1,000                                    | 12   |
| Federal Social Security, pensions, retirement pay, etc.  | 14        | (NA) | 11                                   | (NA) | \$1,000                                    | 35   |
| Rent income of nonfarm property  | 52        | (NA) | 52                                   | (NA) | \$1,000                                    | —    |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms |       | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|-----------|-------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974      | 1969  | 1974                                 | 1969  |
| <b>Total farm production expenses<sup>1</sup></b>           |           |        |                                      |        |           |       |                                      |       |
| Total farm production expenses <sup>1</sup>                 | 207       | 263    | 157                                  | 196    | 27        | 50    | 16                                   | 28    |
| Farms with—   | 19 791    | 11 992 | 19 638                               | 11 818 | 107       | 62    | 106                                  | 57    |
| \$1 to \$999  | 25        | 18     | 1                                    | 7      | 37        | 76    | 27                                   | 52    |
| \$1,000 to \$1,999  | 10        | 27     | 2                                    | —      | 58        | 81    | 53                                   | 79    |
| \$2,000 to \$2,999  | 5         | 26     | 2                                    | 9      | (NA)      | (NA)  | (NA)                                 | (NA)  |
| \$3,000 to \$4,999  | 14        | 17     | 8                                    | 11     | (NA)      | (NA)  | (NA)                                 | (NA)  |
| \$5,000 to \$9,999  | 27        | 42     | 19                                   | 37     | (NA)      | (NA)  | (NA)                                 | (NA)  |
| \$10,000 to \$19,999  | 16        | 16     | 28                                   | —      | (NA)      | (NA)  | (NA)                                 | (NA)  |
| \$20,000 to \$39,999  | 19        | 19     | 13                                   | 13     | (NA)      | (NA)  | (NA)                                 | (NA)  |
| \$40,000 to \$59,999  | 9         | 8      | —                                    | —      | (NA)      | (NA)  | (NA)                                 | (NA)  |
| \$60,000 and over   | 82        | 82     | 91                                   | —      | (NA)      | (NA)  | (NA)                                 | (NA)  |
| Livestock and poultry purchased                             | 86        | 113    | 74                                   | 90     | 186       | 263   | 147                                  | 196   |
| Feed for livestock and poultry purchased                    | 185       | 204    | 144                                  | 165    | 339       | 233   | 328                                  | 221   |
| Commercially mixed formula feeds                            | 11 128    | 5 650  | 11 086                               | 5 629  | (NA)      | (NA)  | 142                                  | 187   |
| Feed ingredients  | 6 492     | 2 563  | 6 472                                | 2 557  | (NA)      | (NA)  | 230                                  | 144   |
| Whole grains  | (NA)      | (NA)   | 36                                   | 12     | (NA)      | (NA)  | 48                                   | 47    |
| Hay, green chop, and silage                                 | (NA)      | (NA)   | 217                                  | 201    | (NA)      | (NA)  | 38                                   | 19    |
| Animal health costs for livestock and poultry               | (NA)      | (NA)   | 42                                   | 22     | (NA)      | (NA)  | 35                                   | 78    |
| Seeds, bulbs, plants, and trees purchased                   | 160       | 151    | 130                                  | 138    | (NA)      | (NA)  | 147                                  | 191   |
| Commercial fertilizer purchased                             | 6 492     | 2 563  | 6 472                                | 2 557  | (NA)      | (NA)  | 25                                   | 21    |
| Other agricultural chemicals purchased                      | (NA)      | (NA)   | 36                                   | 12     | (NA)      | (NA)  | 101                                  | 94    |
| Lime  | (NA)      | (NA)   | 19                                   | 12     | (NA)      | (NA)  | 178                                  | 152   |
| Gasoline and other petroleum fuel and oil for farm business | (NA)      | (NA)   | 16                                   | 12     | 1 498     | 1 569 | 1 491                                | 1 543 |
| Gasoline  | (NA)      | (NA)   | 12                                   | 10     | (NA)      | (NA)  | 84                                   | 40    |
| Diesel oil  | (NA)      | (NA)   | 10                                   | 8      | (NA)      | (NA)  | 19                                   | 38    |
| LP gas, butane, and propane                                 | (NA)      | (NA)   | 8                                    | 6      | (NA)      | (NA)  | 34                                   | 57    |
| Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)   | 6                                    | 4      | (NA)      | (NA)  | 64                                   | 36    |
| Hired farm labor  | (NA)      | (NA)   | 5 068                                | 3 543  | (NA)      | (NA)  | 191                                  | 196   |
| Contract labor  | (NA)      | (NA)   | 5 068                                | 3 543  | (NA)      | (NA)  | 247                                  | 4 807 |
| Machine hire and customwork                                 | (NA)      | (NA)   | 5 068                                | 3 543  | (NA)      | (NA)  | 17                                   | 3 457 |
| All other production expenses                               | (NA)      | (NA)   | 5 068                                | 3 543  | (NA)      | (NA)  | 17                                   | 3 457 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms  |        | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|--|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974   | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                         |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment----- | 188    | 248                                  | 145    | 186       |      |                                      |      |
| farms-----   | 3 730  | 2 356                                | 3 433  | 2 143     |      |                                      |      |
| \$1,000-----   |        |                                      |        |           |      |                                      |      |
| Average per farm-----                                      | 19 838 | 9 500                                | 23 675 | 11 523    |      |                                      |      |
| Farms by value group:                                      |        |                                      |        |           |      |                                      |      |
| \$1 to \$999-----  | 7      | 24                                   | 3 ]    | 67        |      |                                      |      |
| \$1,000 to \$4,999-----                                    | 28     | 91                                   | 16 ]   |           |      |                                      |      |
| \$5,000 to \$9,999-----                                    | 33     | 45                                   | 14 ]   | 34        |      |                                      |      |
| \$10,000 to \$19,999-----                                  | 49     | 58                                   | 43 ]   | 56        |      |                                      |      |
| \$20,000 to \$29,999-----                                  | 27     |                                      | 26 ]   | 14        |      |                                      |      |
| \$30,000 to \$49,999-----                                  | 31     |                                      | 30 ]   | 11        |      |                                      |      |
| \$50,000 to \$69,999-----                                  | 6      |                                      | 6 ]    |           |      |                                      |      |
| \$70,000 and over-----                                     | 7      |                                      | 7 ]    | 4         |      |                                      |      |
| <b>Selected Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Automobiles-----   | 139    | 165                                  | 118    | 128       |      |                                      |      |
| farms-----   | 225    | 250                                  | 196    | 194       |      |                                      |      |
| number-----  |        |                                      |        |           |      |                                      |      |
| mfd in last 5 years, number-----                           | 125    | 169                                  | 107    | 135       |      |                                      |      |
| Motor trucks, including pickups-----                       | 168    | 201                                  | 137    | 172       |      |                                      |      |
| farms-----   | 386    | 433                                  | 346    | 396       |      |                                      |      |
| number-----  |        |                                      |        |           |      |                                      |      |
| mfd in last 5 years, number-----                           | 106    | 161                                  | 88     | 151       |      |                                      |      |
| Wheel tractors-----  | 143    | 176                                  | 120    | 137       |      |                                      |      |
| farms-----   | 263    | 345                                  | 238    | 224       |      |                                      |      |
| number-----  |        |                                      |        |           |      |                                      |      |
| mfd in last 5 years, number-----                           | 44     | 90                                   | 37     | 66        |      |                                      |      |
| Crawler tractors-----                                      | 55     |                                      | 49     | 52        |      |                                      |      |
| farms-----   | 75     |                                      | 69     | 71        |      |                                      |      |
| number-----  |        |                                      |        |           |      |                                      |      |
| mfd in last 5 years, number-----                           | 4      |                                      | 4      | 14        |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>              |        |                                      |        |           |      |                                      |      |
| Grain and bean combines, self-propelled-----               |        |                                      |        |           |      |                                      |      |
| farms-----   | 5      |                                      | 3      |           |      |                                      |      |
| number-----  | 7      |                                      | 6      |           |      |                                      |      |
| mfd in last 5 years, number-----                           | -      |                                      | -      |           |      |                                      |      |
| Corn heads for combines-----                               |        |                                      |        |           |      |                                      |      |
| farms-----   | -      |                                      | 2      |           |      |                                      |      |
| number-----  | -      |                                      | 5      |           |      |                                      |      |
| mfd in last 5 years, number-----                           | -      |                                      | 2      |           |      |                                      |      |
| Other cornpickers and picker-shellers-----                 |        |                                      |        |           |      |                                      |      |
| farms-----   | -      |                                      | -      |           |      |                                      |      |
| number-----  | -      |                                      | -      |           |      |                                      |      |
| mfd in last 5 years, number-----                           | -      |                                      | -      |           |      |                                      |      |
| Mower conditioners-----                                    |        |                                      |        |           |      |                                      |      |
| farms-----   | 8      |                                      | (NA)   |           |      |                                      |      |
| number-----  | 9      |                                      | (NA)   |           |      |                                      |      |
| mfd in last 5 years, number-----                           | 2      |                                      | (NA)   |           |      |                                      |      |
| Pickup balers-----   |        |                                      |        |           |      |                                      |      |
| farms-----   | 20     |                                      | 15     |           |      |                                      |      |
| number-----  | 23     |                                      | 16     |           |      |                                      |      |
| mfd in last 5 years, number-----                           | 3      |                                      | 5      |           |      |                                      |      |
| Windrowers, pull and self-propelled-----                   |        |                                      |        |           |      |                                      |      |
| farms-----   | 14     |                                      | (NA)   |           |      |                                      |      |
| number-----  | 15     |                                      | (NA)   |           |      |                                      |      |
| mfd in last 5 years, number-----                           | 1      |                                      | (NA)   |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type-----   |        |                                      |        |           |      |                                      |      |
| farms-----   | 14     |                                      | (NA)   |           |      |                                      |      |
| number-----  | 16     |                                      | (NA)   |           |      |                                      |      |
| mfd in last 5 years, number-----                           | 1      |                                      | (NA)   |           |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                                       |        |                                      |        | Sales  |        |                                      |        |
|---|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|
| All farms                                       |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |        |
| Farms   | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |
| <b>Any livestock or poultry</b> ----- 1974----- |        |                                      |        |  |        |                                      |        |
| 182   | (X)    | 147                                  | (X)    | 177  | (X)    | 144                                  | (X)    |
| Any cattle, hogs, or sheep----- 1974-----       |        |                                      |        |  |        |                                      |        |
| 170   | (X)    | 140                                  | (X)    | 166  | (X)    | 139                                  | (X)    |
| 1969-----                                       | (X)    | 157                                  | (X)    | 176  | (X)    | 155                                  | (X)    |
| Cattle and calves----- 1974-----                |        |                                      |        |  |        |                                      |        |
| 162   | 39 535 | 135                                  | 38 738 | 158  | 17 227 | 134                                  | 16 936 |
| 1969-----                                       | 40 024 | 148                                  | 39 407 | 164  | 18 018 | 146                                  | 17 839 |
| Forms with-----                                 |        |                                      |        |  |        |                                      |        |
| 1 to 4-----                                     | 3      | 6                                    | 1      | 15   | 38     | 4                                    | 12     |
| 5 to 9-----                                     | 7      | 51                                   | 4      | 29   | 17     | 11                                   | 82     |
| 10 to 19-----                                   | 15     | 207                                  | 2      | 26   | 14     | 10                                   | 132    |
| 20 to 49-----                                   | 16     | 456                                  | 10     | 306  | 15     | 480                                  | 13     |
| 50 to 99-----                                   | 15     | 1 171                                | 13     | 991  | 34     | 2 405                                | 34     |
| 100 to 199-----                                 | 21     | 3 013                                | 21     | 3 013  | 33     | 4 738                                | 32     |
| 200 to 499-----                                 | 62     | 20 023                               | 61     | 19 764   | 28     | (D)                                  | 28     |
| 500 and over-----                               | 23     | 14 608                               | 23     | 14 608   | 2      | (D)                                  | (D)    |
| Cows and heifers that had calved----- 1974----- |        |                                      |        |  |        |                                      |        |
| 139   | 21 596 | 120                                  | 21 202 | (NA)   | (NA)   | (NA)                                 | (NA)   |
| 1969-----                                       | 22 606 | 133                                  | 22 473 | (NA)   | (NA)   | (NA)                                 | (NA)   |
| Beef cows----- 1974-----                        |        |                                      |        |  |        |                                      |        |
| 84  | 5 957  | 65                                   | 5 581  | (NA)   | (NA)   | (NA)                                 | (NA)   |
| 1969-----                                       | 5 957  | 65                                   | 5 581  | (NA)   | (NA)   | (NA)                                 | (NA)   |
| Milk cows----- 1974-----                        |        |                                      |        |  |        |                                      |        |
| 77  | 15 639 | 73                                   | 15 621 | (NA)   | (NA)   | (NA)                                 | (NA)   |
| 1969-----                                       | 17 062 | 87                                   | 17 044 | (NA)   | (NA)   | (NA)                                 | (NA)   |
| Dairy products sold----- 1974-----              |        |                                      |        |  |        |                                      |        |
| (X)   | (X)    | (X)                                  | (X)    | (NA)   | (X)    | 70                                   | (X)    |
| 1969-----                                       | (X)    | (X)                                  | (X)    | (NA)   | (X)    | 82                                   | (X)    |
| Inventory, 1974-----                            |        |                                      |        |  |        |                                      |        |
| All farms                                       |        | Farms with sales of \$2,500 and over |        | Sales, 1974—<br>Farms with sales of \$2,500 and over |        |                                      |        |
| Farms   | Number | Farms                                | Number | Farms  | Number | Dollars<br>(1,000)                   |        |
| <b>Beef cows</b> -----                          |        |                                      |        |  |        |                                      |        |
| 84  | 5 957  | 65                                   | 5 581  | Cattle sold  |        |                                      |        |
| Forms with-----                                 |        |                                      |        |  |        |                                      |        |
| 1 to 4-----                                     | 8      | 21                                   | 4      | 1 to 4-----  | 118    | 7 736                                |        |
| 5 to 9-----                                     | 17     | 119                                  | 10     | 5 to 9-----  | 4      | 4                                    |        |
| 10 to 19-----                                   | 9      | 128                                  | 6      | 10 to 19-----  | 12     | 85                                   |        |
| 20 to 49-----                                   | 19     | 657                                  | 15     | 20 to 49-----  | 14     | 196                                  |        |
| 50 to 99-----                                   | 14     | 1 035                                | 14     | 50 to 99-----  | 36     | 1 182                                |        |
| 100 to 199-----                                 | 10     | 1 277                                | 9      | 100 to 199-----                                      | 33     | 2 314                                |        |
| 200 to 499-----                                 | 6      | (D)                                  | 6      | 200 to 499-----                                      | 12     | 641                                  |        |
| 500 and over-----                               | 1      | (D)                                  | 1      | 500 and over-----                                    | 5      | 490                                  |        |
| <b>Milk cows</b> -----                          |        |                                      |        |  |        |                                      |        |
| 77  | 15 639 | 73                                   | 15 621 | Calves sold  |        |                                      |        |
| Forms with-----                                 |        |                                      |        |  |        |                                      |        |
| 1 or 2-----                                     | 5      | 6                                    | 3      | 1 or 2-----  | 92     | 9 200                                |        |
| 3 or 4-----                                     | 1      | 3                                    | 1      | 3 or 4-----  | 1      | 1                                    |        |
| 5 to 9-----                                     | -      | -                                    | -      | 5 to 9-----  | 2      | 8                                    |        |
| 10 to 19-----                                   | 2      | 31                                   | 1      | 10 to 19-----  | 8      | 59                                   |        |
| 20 to 49-----                                   | -      | -                                    | -      | 20 to 49-----  | 11     | 105                                  |        |
| 50 to 99-----                                   | 5      | 341                                  | 5      | 50 to 99-----  | 11     | 393                                  |        |
| 100 to 199-----                                 | 23     | 3 684                                | 23     | 100 to 199-----                                      | 25     | 1 738                                |        |
| 200 to 499-----                                 | 41     | 11 574                               | 41     | 200 to 499-----                                      | 24     | 3 401                                |        |
| 500 and over-----                               | -      | -                                    | -      | 500 and over-----                                    | 13     | 3 495                                |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over         |        | Sales—<br>Farms with sales of \$2,500 and over |   |   |     |      |
|--|--------|--|---|---|-----|------|
| Farms  | Number | Farms  | Number  |   |     |      |
| Heifers and heifer calves-----1974--                       | 110    | 12 946   | Cattle fattened on grains and concentrates-----1974-- | 5 | (D) | (D)  |
| 1969--   | 132    | 14 019   | 1969--  | 5 | 89  | (NA) |
| Beef heifers-----1974--                                    | 50     | 2 611  | Farms with—   |   |     |      |
| Milk heifers-----1974--                                    | 74     | 10 335   | 1 to 9-----1974--                                     | 1 | 8   | 2    |
| Steers, steer calves, bulls,<br>and bull calves-----1974-- | 95     | 4 590  | 10 to 19-----1974--                                   | 3 | 37  | 13   |
| 1969--   | 122    | 2 915  | 20 to 49-----1974--                                   | — | —   | —    |
|  |        |  | 50 to 99-----1974--                                   | — | —   | —    |
|  |        |  | 100 to 199-----1974--                                 | — | —   | —    |
|  |        |  | 200 to 499-----1974--                                 | — | —   | —    |
|  |        |  | 500 and over-----1974--                               | 1 | (D) | (D)  |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|  | Inventory |           |   |   | Sales     |           |                                      |   |         |
|--|-----------|-----------|---|---|-----------|-----------|--------------------------------------|---|---------|
|  | All farms |           | Farms with sales of \$2,500<br>and over |   | All farms |           | Farms with sales of \$2,500 and over |   |         |
|  | Farms     | Number    | Farms                                   | Number  | Farms     | Number    | Farms                                | Number                                  |         |
| Hogs and pigs-----1974--                                 | 10        | (D)       | 7                                       | (D)   | 9         | 779       | 8                                    | 709                                     | 52      |
| 1969--   | 9         | 466       | 9                                       | 466   | 7         | 535       | 7                                    | 535                                     | (NA)    |
| Farms with—  |           |           |   |   |           |           |                                      |   |         |
| 1 to 4-----1974--  | 3         | 8         | 1                                       | 2   | —         | —         | —                                    | —                                       | —       |
| 5 to 9-----1974--  | 2         | 14        | 2                                       | 14  | 2         | 10        | 2                                    | 10                                      | (Z)     |
| 10 to 24-----1974--                                      | 2         | 30        | 2                                       | 30  | 1         | 10        | 1                                    | 10                                      | (Z)     |
| 25 to 49-----1974--                                      | 1         | 38        | —                                       | —   | 3         | 89        | 3                                    | 89                                      | 4       |
| 50 to 99-----1974--                                      | —         | —         | —                                       | —   | 1         | (D)       | —                                    | —                                       | —       |
| 100 to 199-----1974--                                    | —         | —         | —                                       | —   | —         | —         | —                                    | —                                       | —       |
| 200 to 499-----1974--                                    | 2         | (D)       | 2                                       | (D)   | 2         | (D)       | 2                                    | (D)                                     | (D)     |
| 500 and over-----1974--                                  | —         | —         | —                                       | —   | —         | —         | —                                    | —                                       | —       |
| Feeder pigs sold-----1974--                              | (X)       | (X)       | (X)                                     | (X)   | 3         | 44        | 3                                    | 44                                      | 1       |
| 1969--   | (X)       | (X)       | (X)                                     | (X)   | 2         | 24        | 2                                    | 24                                      | (NA)    |
| Sheep and lambs-----1974--                               | 33        | 11 955    | 26                                      | 11 517  | 32        | 7 793     | 27                                   | 7 591                                   | (NA)    |
| 1969--   | 49        | 15 512    | 36                                      | 15 184  | 40        | 11 421    | 31                                   | 11 239                                  | (NA)    |
| Sheep and lambs shorn-----1974--                         | (X)       | (X)       | (X)                                     | (X)   | (NA)      | (NA)      | 24                                   | 10 390                                  | 173 297 |
| Sheep, lambs, and wool-----1974--                        | (X)       | (X)       | (X)                                     | (X)   | (NA)      | (NA)      | 27                                   | (X)                                     | 292     |
| Goats-----1974--   | (NA)      | (NA)      | 1                                       | 6   | (NA)      | (NA)      | 1                                    | 2                                       | (Z)     |
| 1969--   | (NA)      | (NA)      | 6                                       | 117   | (NA)      | (NA)      | —                                    | —                                       | (NA)    |
| Horses and ponies-----1974--                             | 60        | 410       | 38                                      | 277   | 13        | 26        | 7                                    | 13                                      | 14      |
| 1969--   | 86        | 654       | (NA)                                    | (NA)  | 28        | 64        | (NA)                                 | (NA)                                    | (NA)    |
| Inventory—<br>Farms with sales of \$2,500<br>and over    |           | Inventory |   |   |           | Inventory |                                      |   |         |
| Farms  |           | All farms |   | Farms with sales of<br>\$2,500 and over                 |           | All farms |                                      | Farms with sales of<br>\$2,500 and over |         |
| Farms  | Number    | Farms     | Number                                  | Farms   | Number    | Farms     | Number                               | Farms                                   | Number  |
| Hogs and pigs used or to be used for breeding-----1974-- | 6         | 75        |   | Litters of pigs farrowed between—                       |           |           |                                      |   |         |
| 1969--   | 5         | 59        |   | December 1 of preceding year and November 30-----1974-- | 8         | 148       | 7                                    | 138                                     |         |
| Other hogs and pigs-----1974--                           | 6         | 571       |   | 1969--  | 7         | 97        | 7                                    | 97                                      |         |
| 1969--   | 8         | 407       |   | December 1 of preceding year and May 31-----1974--      | 7         | 72        | 6                                    | 68                                      |         |
| Lambs under 1 year old-----1974--                        | 19        | 3 273     |   | 1969--  | 5         | 48        | 5                                    | 48                                      |         |
| Ewes 1 year old or older-----1974--                      | 24        | 7 886     |   | June 1 and November 30-----1974--                       | 6         | 76        | 5                                    | 70                                      |         |
| Rams and wethers-----1974--                              | 25        | 358       |   | 1969--  | 6         | 49        | 6                                    | 49                                      |         |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|   | Inventory |        |                                      |        | Sales     |         |                                      |         |
|---|-----------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|---------|
|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms |         | Farms with sales of \$2,500 and over |         |
|   | Farms     | Number | Farms                                | Number | Farms     | Number  | Farms                                | Number  |
| Any poultry-----1974--                                  | 12        | (X)    | 5                                    | (X)    | 3         | (X)     | 3                                    | (X)     |
| 1969--  | (NA)      | (X)    | 18                                   | (X)    | (NA)      | (X)     | 8                                    | (X)     |
| Chickens 3 months old or older-----1974--               | 12        | 71 881 | 5                                    | 71 663 | 3         | 122 086 | 3                                    | 122 086 |
| 1969--  | 22        | 57 201 | 14                                   | 56 523 | 5         | 13 200  | 5                                    | 13 200  |
| Hens and pullets of laying age-----1974--               | 11        | 2 457  | 4                                    | 2 272  | 2         | 1 933   | 2                                    | 1 933   |
| 1969--  | 16        | 49 971 | 12                                   | 49 791 | 5         | 13 000  | 5                                    | 13 000  |
| Farms with—   |           |        |                                      |        |           |         |                                      |         |
| 1 to 99-----1974--                                      | 9         | 207    | 2                                    | 22     | —         | —       | —                                    | —       |
| 100 to 399-----1974--                                   | 1         | 250    | 1                                    | 250    | 1         | 212     | 1                                    | 212     |
| 400 to 1,599-----1974--                                 | —         | —      | —                                    | —      | —         | —       | —                                    | —       |
| 1,600 to 3,199-----1974--                               | 1         | 2 000  | 1                                    | 2 000  | 1         | 1 721   | 1                                    | 1 721   |
| 3,200 to 9,999-----1974--                               | —         | —      | —                                    | —      | —         | —       | —                                    | —       |
| 10,000 to 19,999-----1974--                             | —         | —      | —                                    | —      | —         | —       | —                                    | —       |
| 20,000 to 49,999-----1974--                             | —         | —      | —                                    | —      | —         | —       | —                                    | —       |
| 50,000 to 99,999-----1974--                             | —         | —      | —                                    | —      | —         | —       | —                                    | —       |
| 100,000 and over-----1974--                             | —         | —      | —                                    | —      | —         | —       | —                                    | —       |
| Broilers and other meat-type chickens-----1974--        | 1         | 6      | —                                    | —      | —         | —       | —                                    | —       |
| 1969--  | 1         | (D)    | 1                                    | (D)    | 1         | (D)     | 1                                    | (D)     |
| Poultry and poultry products sold, (\$1,000)-----1974-- | (X)       | (X)    | (X)                                  | (X)    | 3         | 253     | 3                                    | 253     |
| 1969--  | (X)       | (X)    | (X)                                  | (X)    | (NA)      | (NA)    | 9                                    | 617     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|--------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 4     | 2 272  | 2                                    | 1 933  | Turkeys                  | 1974   |
|  | 1969   | 12    | 49 791 | 5                                    | 13 000 |                          | 1969   |
| Hens for table or market egg production      | 1974   | 3     | (D)    | 1                                    | 212    | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 1     | (D)    | 1                                    | 1 721  | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 3     | 69 155 | 1                                    | (D)    | Light breed              | 1974   |
|  | 1969   | 3     | 6 530  | —                                    | —      | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 3     | 236    | 1                                    | (D)    |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —      | —                                    | —      | Other poultry            | 1974   |
|  |        |       |        |                                      | —      |                          | 1969   |
|  |        |       |        |                                      | 4      | (X)                      | 1      |
|  |        |       |        |                                      | (X)    | (X)                      | (X)    |

Table 10. Crops: 1974 and 1969

| All farms                                   |    |      |      |       |       |                    |       |                |        |
|---|----|------|------|-------|-------|--------------------|-------|----------------|--------|
| Farms                                       |    |      |      | Acres |       | Quantity harvested |       |                |        |
| 1974  |    | 1969 |      | 1974  |       | 1969               |       | 1974           |        |
| Corn for all purposes                       | —  | —    | 6    | —     | —     | 124                | —     | (X)            | (X)    |
| Sorghums for all purposes                   | —  | —    | —    | —     | —     | —                  | —     | (X)            | (X)    |
| Soybeans for beans (bushels)                | —  | —    | —    | —     | —     | —                  | —     | —              | —      |
| Peanuts for nuts (pounds)                   | —  | —    | —    | —     | —     | —                  | —     | —              | —      |
| Wheat (bushels)                             | —  | —    | 2    | —     | —     | 271                | —     | —              | (D)    |
| Other small grains for grain                | —  | 2    | —    | —     | 149   | —                  | —     | (X)            | (X)    |
| Cotton (bales)                              | —  | —    | —    | —     | —     | —                  | —     | —              | —      |
| Tobacco (pounds)                            | —  | —    | —    | —     | —     | —                  | —     | —              | —      |
| Irish potatoes (hundredweight)              | 3  | —    | (NA) | 16    | —     | (NA)               | 1 150 | (NA)           | (NA)   |
| Sweetpotatoes (bushels)                     | —  | —    | (NA) | —     | —     | (NA)               | —     | (NA)           | (NA)   |
| Hay crops (tons, dry)                       | 30 | 37   | —    | 3 786 | 4 211 | —                  | 9 708 | —              | 11 387 |
| Vegetables, sweet corn, or melons for sale  | 3  | 2    | —    | 3     | 1     | —                  | (X)   | (X)            | (X)    |
| Land in orchards                            | 18 | 23   | —    | 82    | 214   | —                  | (X)   | (X)            | (X)    |
| Berries for sale                            | —  | —    | —    | —     | —     | —                  | (X)   | (X)            | (X)    |
| Other crops                                 | 8  | —    | (NA) | 157   | 113   | —                  | (X)   | (X)            | (X)    |
| Farms with sales of \$2,500 and over        |    |      |      |       |       |                    |       |                |        |
| Farms                                       |    |      |      | Acres |       | Quantity harvested |       | Irrigated land |        |
| 1974  |    | 1969 |      | 1974  |       | 1969               |       | Farms          |        |
| Corn for grain or seed (bushels)            | —  | —    | —    | —     | —     | —                  | —     | —              | —      |
| Corn for silage or green chop (tons, green) | —  | 2    | —    | —     | 120   | —                  | 1 020 | —              | —      |
| Corn for dry fodder, hogged or grazed       | —  | —    | —    | —     | (X)   | (X)                | —     | 2              | 50     |
| Sorghums for grain (bushels)                | —  | —    | —    | —     | —     | —                  | —     | —              | —      |
| Sorghums for silage, fodder, hay, etc.      | —  | (NA) | —    | —     | (X)   | (X)                | —     | (NA)           | —      |
| Alfalfa hay (tons, dry)                     | 4  | —    | —    | 300   | —     | 760                | —     | 1              | 10     |
| Farms                                       |    |      |      | Acres |       | Quantity harvested |       | Acres          |        |
| 1974  |    | 1969 |      | 1974  |       | 1969               |       | 1974           |        |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Crops                                      | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |       |       |      |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|-------|------|
|  |       |       |          | Farms          |       | Acres                      |       | Total |       | Dry   |      |
|  |       |       |          | Farms          | Acres | Farms                      | Acres | Farms | Acres | Farms | Tons |
| Cropland used only for pasture             | 1974  | 23    | 8 606    | (X)            | 3     | 520                        | 2     | 80    | 2     | 29    | —    |
|  | 1969  | 53    | 16 562   | (X)            | 2     | 92                         | 10    | 2 743 | 10    | 529   | —    |
| Improved pasture                           | 1974  | 36    | 18 540   | (X)            | 1     | 20                         | 10    | 2 806 | 10    | 179   | —    |
|  | 1969  | 58    | 34 661   | (X)            | 2     | 78                         | 24    | 1 960 | 24    | 289   | —    |
| Corn for all purposes                      | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —     | —     | —    |
|  | 1969  | 2     | 120      | (X)            | 2     | 50                         | 2     | 120   | 2     | 21    | —    |
| Sorghums for all purposes                  | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —     | —     | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     | —     | —    |
| Wheat (bushels)                            | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —     | —     | —    |
|  | 1969  | 2     | 271      | (D)            | —     | —                          | 1     | 246   | (NA)  | 36    | (NA) |
| Oats (bushels)                             | 1974  | 1     | 90       | 4 500          | —     | —                          | —     | —     | —     | —     | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     | —     | —    |
| Barley (bushels)                           | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | (NA)  | —     | (NA) |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     | —     | —    |
| Rye (bushels)                              | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | (NA)  | —     | (NA) |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     | —     | —    |
| Other small grains for grain               | 1974  | 1     | 59       | (X)            | —     | —                          | 1     | 59    | —     | —     | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     | —     | —    |
| Soybeans for beans (bushels)               | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | (NA)  | —     | (NA) |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     | —     | —    |
| Peanuts for nuts (pounds)                  | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | (NA)  | —     | (NA) |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     | —     | —    |
| Hay crops (tons, dry)                      | 1974  | 22    | 3 604    | 9 277          | 1     | 10                         | 6     | 342   | 6     | 45    | —    |
|  | 1969  | 29    | 3 578    | 10 135         | 1     | 62                         | 8     | 1 850 | 8     | 209   | —    |
| Field seed crops                           | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —     | —     | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     | —     | —    |
| Cotton (bales)                             | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —     | —     | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     | —     | —    |
| Tobacco (pounds)                           | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | (NA)  | —     | (NA) |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     | —     | —    |
| Irish potatoes (hundredweight)             | 1974  | 2     | 11       | 700            | 2     | 11                         | 2     | 11    | 2     | 2     | —    |
|  | 1969  | 2     | 15       | 950            | 2     | 15                         | 1     | 12    | (NA)  | 2     | (NA) |
| Vegetables, sweet corn, or melons for sale | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —     | —     | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     | —     | —    |
| Land in orchards                           | 1974  | 3     | 42       | (X)            | 1     | 23                         | —     | —     | —     | —     | —    |
|  | 1969  | 7     | 128      | (X)            | 3     | 80                         | 3     | 57    | 2     | 4     | 1    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    |
| Nursery and greenhouse products | 1974  | 7     | 154      | (X)            | 4     | 153                        | 3     | 45    | 2    |
|                                 | 1969  | 11    | 119      | (X)            | 8     | 117                        | 6     | 111   | 5    |
| Other crops                     | 1974  | 1     | 1        | (X)            | —     | —                          | —     | —     | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974  | 1969  | 1974  | 1969 |
|---|-------|-------|---|------|
| Total chemical costs, including fertilizer and lime | —     | —     | Sprays, dusts, granules, fumigants, etc. to control—Continued | —    |
| lime  | —     | —     | Diseases in crops and orchards                                | —    |
| farms   | 47    | 90    | farms   | —    |
| \$1,000   | 67    | 92    | acres on which used   | —    |
| Commercial fertilizer                               | —     | —     | \$1,000   | —    |
| acres on which used                                 | 27    | 45    | Weeds or grass in crops                                       | —    |
| tons  | 3 343 | 6 878 | farms   | —    |
| Lime  | —     | —     | acres on which used   | —    |
| farms   | 267   | 1 109 | \$1,000   | —    |
| \$1,000   | 53    | 79    | Weeds or brush in pasture                                     | —    |
| Insects on hay crops                                | —     | —     | farms   | —    |
| farms   | —     | 2     | acres on which used   | —    |
| acres on which used                                 | —     | 7     | \$1,000   | —    |
| Insects on other crops                              | —     | —     | Weeds on all other land                                       | —    |
| farms   | —     | 12    | farms   | —    |
| acres on which used                                 | —     | (Z)   | acres on which used   | —    |
| Nematodes in crops                                  | —     | —     | Chemicals for defoliation or for growth control               | —    |
| farms   | —     | —     | of crops or thinning of fruit                                 | —    |
| acres on which used                                 | —     | —     | farms   | —    |
| Estimated quantity of irrigation water applied      | —     | —     | acres on which used   | —    |
| Average per acre irrigated                          | —     | —     | Insect control on livestock and poultry                       | —    |
| Land irrigated by—                                  | —     | —     | farms   | —    |
| Furrows or ditches                                  | —     | —     | \$1,000   | —    |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974 | 1969 | 1974                                      | 1969  |
|--|------|------|---|-------|
| Farms irrigated in census year                 | —    | —    | Land irrigated by—Continued               | —     |
| farms  | 10   | 17   | Self-propelled sprinkler systems          | —     |
| Proportion of farms                            | 6.4  | 8.6  | farms                                     | 4     |
| Total land irrigated                           | —    | —    | acres                                     | (NA)  |
| acres  | 740  | 486  | farms                                     | 303   |
| Average per farm                               | 74.0 | 28.5 | acres                                     | (NA)  |
| Cropland irrigated                             | —    | —    | farms                                     | 6     |
| farms  | 9    | 16   | acres                                     | (NA)  |
| acres  | 720  | 408  | Land in irrigated farms                   | —     |
| Harvested cropland irrigated                   | —    | —    | farms                                     | 4 205 |
| farms  | 6    | 15   | acres                                     | 6 858 |
| acres  | 200  | 316  | Cropland                                  | —     |
| Cropland pasture irrigated                     | —    | —    | farms                                     | 1 569 |
| farms  | 3    | 2    | acres                                     | 612   |
| acres  | 520  | 92   | Harvested cropland                        | —     |
| Other cropland irrigated                       | —    | —    | farms                                     | 200   |
| farms  | —    | (NA) | acres                                     | 426   |
| Posture irrigated, other than cropland pasture | —    | —    | Farms not irrigated in 1974 but irrigated | —     |
| farms  | 1    | 2    | farms                                     | —     |
| acres  | 20   | 78   | acres irrigated in most recent year       | —     |
| Estimated quantity of irrigation water applied | —    | —    | farms                                     | (X)   |
| Average per acre irrigated                     | —    | —    | acres                                     | (X)   |
| Land irrigated by—                             | —    | —    | Farms with artificial drainage            | —     |
| Furrows or ditches                             | —    | —    | farms                                     | 6     |
| farms  | —    | (NA) | Proportion of farms                       | 11    |
| acres  | —    | (NA) | percent                                   | 3.8   |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  |   | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | — | —                   | —                      | —                          |
| farms  | — | 46                  | 27                     | 33                         |
| \$1,000  | — | 3 968               | 1 875                  | 2 093                      |
| Farms by size of debt owed:                      | — | —                   | —                      | —                          |
| Under \$5,000                                    | — | 1                   | —                      | 4                          |
| \$5,000 to \$9,999                               | — | —                   | —                      | 2                          |
| \$10,000 to \$29,999                             | — | 15                  | 7                      | 10                         |
| \$30,000 to \$49,999                             | — | 9                   | 7                      | 3                          |
| \$50,000 and over                                | — | 21                  | 12                     | 14                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Forms | Workers |      | Dollars (\$1,000) |       | Total | 1974 hired farm workers working— |                |                   |
|--|-------|---------|------|-------------------|-------|-------|----------------------------------|----------------|-------------------|
|  |       | 1974    | 1969 | 1974              | 1969  |       | 150 days or more                 | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  | —     | —       | —    | —                 | —     | 94    | 74                               | 35             | 30                |
| 150 days or more   | 74    | 113     | 248  | 308               | 1 341 | 1 491 | 1 341                            | 131            | 18                |
| 25 to 149 days   | 35    | 80      | 127  | 443               | 131   | 475   | 248                              | 127            | 100               |
| Less than 25 days  | 30    | (NA)    | 100  | (NA)              | 18    | 19    | 17                               | 10             | 8                 |
| Total contract labor   | —     | 10      | 40   | (NA)              | (NA)  | 38    | 24                               | 19             | 5                 |
| Farms reporting number of contract workers furnished by contractor | —     | 3       | (NA) | 5                 | (NA)  | 3     | 24                               | 14             | 11                |
|  |       |         |      |                   |       |       | 10 workers and over              | 2              | 6                 |
|  |       |         |      |                   |       |       |                                  | 1              | 5                 |
|  |       |         |      |                   |       |       |                                  |                | 1                 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |         | Farms with sales of \$2,500 and over |         |      | All farms                            |      | Farms with sales of \$2,500 and over |         |
|--|--------------------------------------|---------|--------------------------------------|---------|------|--------------------------------------|------|--------------------------------------|---------|
|  | 1974                                 | 1969    | 1974                                 | 1969    |      | 1974                                 | 1969 | 1974                                 | 1969    |
| All farms ----- number-----  | 161                                  | 210     | 86                                   | 114     |      |                                      |      |                                      |         |
| Land in farms ----- acres-----   | 231 755                              | 252 373 | 208 368                              | 227 564 |      |                                      |      |                                      |         |
| Average size of farm ----- acres-----  | 1 439                                | 1 202   | 2 423                                | 1 996   |      |                                      |      |                                      |         |
| Approximate land area ----- acres-----   | 930 112                              | 930 112 | 930 112                              | 930 112 |      |                                      |      |                                      |         |
| Proportion in farms ----- percent-----   | 24.9                                 | 27.1    | 22.4                                 | 24.5    |      |                                      |      |                                      |         |
| Value of land and buildings ----- \$1,000-----   | 50 950                               | 38 592  | 41 573                               | 33 253  |      |                                      |      |                                      |         |
| Average per farm ----- dollars-----  | 316 462                              | 183 773 | 483 410                              | 291 693 |      |                                      |      |                                      |         |
| Average per acre ----- dollars-----  | 220                                  | 153     | 200                                  | 146     |      |                                      |      |                                      |         |
| Farms by size:   |                                      |         |                                      |         |      |                                      |      |                                      |         |
| 1 to 9 acres -----   | 7                                    | 7       | 3                                    | 2       |      |                                      |      |                                      |         |
| 10 to 49 acres -----   | 15                                   | 31      | 7                                    | 7       |      |                                      |      |                                      |         |
| 50 to 69 acres -----   | 2                                    | 3       | ~                                    | ~       |      |                                      |      |                                      |         |
| 70 to 99 acres -----   | 12                                   | 16      | 2                                    | 1       |      |                                      |      |                                      |         |
| 100 to 139 acres -----   | 9                                    | 14      | 4                                    | 6       |      |                                      |      |                                      |         |
| 140 to 179 acres -----   | 5                                    | 15      | 1                                    | 8       |      |                                      |      |                                      |         |
| 180 to 219 acres -----   | 8                                    | 12      | 4                                    | 5       |      |                                      |      |                                      |         |
| 220 to 259 acres -----   | 11                                   | 5       | 6                                    | 3       |      |                                      |      |                                      |         |
| 260 to 499 acres -----   | 26                                   | 24      | 4                                    | 14      |      |                                      |      |                                      |         |
| 500 to 999 acres -----   | 18                                   | 34      | 9                                    | 21      |      |                                      |      |                                      |         |
| 1,000 to 1,999 acres -----   | 18                                   | 25      | 18                                   | 24      |      |                                      |      |                                      |         |
| 2,000 acres and over -----   | 30                                   | 24      | 28                                   | 23      |      |                                      |      |                                      |         |
|  | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |         |
|  | 1974                                 | 1969    | 1974                                 | 1969    |      | 1974                                 | 1969 | 1974                                 | 1969    |
| Other cropland ----- farms----- acres-----   |                                      |         |                                      |         | (NA) |                                      |      |                                      |         |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- acres----- |                                      |         |                                      |         |      |                                      |      |                                      |         |
| Cropland on which all crops failed ----- farms----- acres-----   |                                      |         |                                      |         |      |                                      |      |                                      |         |
| Cropland in cultivated summer fallow ----- farms----- acres-----   |                                      |         |                                      |         |      |                                      |      |                                      |         |
| Cropland idle ----- farms----- acres-----  |                                      |         |                                      |         |      |                                      |      |                                      |         |
| Total woodland ----- farms----- acres-----   |                                      |         | 12                                   | 21      |      |                                      |      |                                      |         |
| Woodland pastured ----- farms----- acres-----  |                                      |         | 5 253                                | 5 120   |      |                                      |      |                                      |         |
|  |                                      |         | 10                                   | 16      |      |                                      |      |                                      |         |
|  |                                      |         | 5 082                                | 4 745   |      |                                      |      |                                      |         |
|  | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |         |
|  | 1974                                 | 1969    | 1974                                 | 1969    |      | 1974                                 | 1969 | 1974                                 | 1969    |
| Total woodland - Continued   |                                      |         |                                      |         |      |                                      |      |                                      |         |
| Woodland not pastured ----- farms----- acres-----  |                                      |         |                                      |         |      |                                      |      | 3                                    | 7       |
| Other land ----- farms----- acres-----   |                                      |         |                                      |         |      |                                      |      | 171                                  | 375     |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms----- acres-----                            |                                      |         |                                      |         |      |                                      |      | 79                                   | (NA)    |
| Improved pastureland and rangeland ----- farms----- acres-----   |                                      |         |                                      |         |      |                                      |      | 198 467                              | 211 772 |
| Unimproved pastureland and rangeland ----- farms----- acres-----   |                                      |         |                                      |         |      |                                      |      | 65                                   | 73      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms----- acres-----                                     |                                      |         |                                      |         |      |                                      |      | 195 755                              | 203 431 |
|  |                                      |         |                                      |         |      |                                      |      | 21                                   | 29      |
|  |                                      |         |                                      |         |      |                                      |      | 19 293                               | 25 165  |
|  |                                      |         |                                      |         |      |                                      |      | 56                                   | 62      |
|  |                                      |         |                                      |         |      |                                      |      | 176 462                              | 178 266 |
|  |                                      |         |                                      |         |      |                                      |      | 40                                   | 55      |
|  |                                      |         |                                      |         |      |                                      |      | 2 712                                | 8 341   |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 161       | 210     | 86                                   | 114     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 231 755   | 252 373 | 208 368                              | 227 564 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 055     | 1 349   | 978                                  | 1 285   |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 91        | 123     | 40                                   | 55      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 33 297    | 43 662  | 19 500                               | 26 623  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 365       | 326     | 296                                  | 294     |  |           |      |                                      |      |
| Part owners ----- number-----                                | 50        | 61      | 37                                   | 46      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 181 759   | 178 194 | 175 728                              | 172 552 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 690       | 119     | 682                                  | (D)     |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 20        | 26      | 9                                    | 13      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 16 699    | 30 517  | 13 140                               | 28 389  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | 904     | -                                    | (D)     |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 12.4      | 12.3    | 10.5                                 | 11.4    |  |           |      |                                      |      |
| Black and other races, see text-----                         |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 1         | (NA)    | 1                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 78        | (NA)    | 78                                   | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 1         | (NA)    | 1                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 78        | (NA)    | 78                                   | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Part owners ----- number-----                                | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Farms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Individual or family ----- number-----                       | (NA)      | (NA)    | 75                                   | 99      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 161 660                              | 188 841 |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   | 4         | 6       | -                                    | -       |  |           |      |                                      |      |
| 25 to 34 years -----   | 14        | 17      | 10                                   | 5       |  |           |      |                                      |      |
| 35 to 44 years -----   | 28        | 32      | 12                                   | 17      |  |           |      |                                      |      |
| 45 to 54 years -----   | 31        | 53      | 14                                   | 38      |  |           |      |                                      |      |
| 55 to 64 years -----   | 42        | 63      | 24                                   | 30      |  |           |      |                                      |      |
| 65 years and over -----                                      | 40        | 39      | 24                                   | 22      |  |           |      |                                      |      |
| Average age -----  | 53.6      | 52.8    | 55.0                                 | 53.7    |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       | 96        | 131     | 48                                   | 71      |  |           |      |                                      |      |
| On another farm -----  | 11        | -       | 9                                    | -       |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 7         | 57      | 4                                    | 28      |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 22        | -       | 12                                   | -       |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   | 45        | (NA)    | 26                                   | (NA)    |  |           |      |                                      |      |
| 1 to 49 days -----   | 20        | 13      | 15                                   | 8       |  |           |      |                                      |      |
| 50 to 99 days -----  | 11        | 4       | 1                                    | 1       |  |           |      |                                      |      |
| 100 to 149 days -----  | 4         | -       | -                                    | -       |  |           |      |                                      |      |
| 150 to 199 days -----  | 13        | 29      | 5                                    | 12      |  |           |      |                                      |      |
| 200 days and over -----                                      | 40        | 77      | 17                                   | 30      |  |           |      |                                      |      |
| Farm operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Forming -----  | 81        | (NA)    | 54                                   | (NA)    |  |           |      |                                      |      |
| Other -----  | 78        | (NA)    | 30                                   | (NA)    |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market ----- | (NA)      | (NA)    | 1                                    | (NA)    |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts -----        | (NA)      | (NA)    | 3                                    | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |                                      |        |
| \$100,000 and over                                | 15        | 24     | 15                                   | 24     | 9                                    | (NA)   |
| \$40,000 to \$99,999                              | 13        | 20     | 13                                   | 20     | 142                                  | 51     |
| \$20,000 to \$39,999                              | 11        | 20     | 11                                   | 20     | 1                                    | 3      |
| \$10,000 to \$19,999                              | 6         | 13     | 6                                    | 13     | (D)                                  | 17     |
| \$5,000 to \$9,999                                | 16        | 20     | 16                                   | 20     | -                                    | -      |
| \$2,500 to \$4,999                                | 17        | 31     | 17                                   | 31     | -                                    | -      |
| Under \$2,500 (see text)                          | 83        | 102    | 8                                    | 6      | -                                    | -      |
| \$2,000 to \$2,499                                | 4         | 7      | (X)                                  | (X)    | 1                                    | 6      |
| \$1,500 to \$1,999                                | 25        | 9      | (X)                                  | (X)    | (Z)                                  | 10     |
| \$1,000 to \$1,499                                | 17        | 21     | (X)                                  | (X)    | (D)                                  | -      |
| Under \$1,000 (see text)                          | 37        | 65     | (X)                                  | (X)    | -                                    | -      |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |        |
| Average per farm dollars                          | 6 086     | 4 903  | 6 006                                | 4 837  | 6 006                                | 4 837  |
| Total   | 37 802    | 23 349 | 69 832                               | 42 428 | 37 802                               | 23 349 |
| Crops, including hay                              | 13        | 17     | 9                                    | (NA)   | 80                                   | 107    |
| Nursery and greenhouse products                   | 145       | 53     | 142                                  | 51     | 5 856                                | 4 769  |
| Forest products                                   | 4         | 4      | 4                                    | (D)    | 7                                    | 15     |
| Livestock, poultry, and their products            | 6         | 8      | 5                                    | 4      | 1 723                                | 1 278  |
| Poultry and poultry products                      | 4         | 19     | 3                                    | 17     | 2 829                                | 3 358  |
| Total   | 5 933     | 4 832  | 5 856                                | 4 769  | 5 933                                | 4 832  |
| Total   | 1 723     | (NA)   | 1 723                                | 1 278  | 1 723                                | 1 278  |
| <b>Specified products sold:</b>                   |           |        |                                      |        |                                      |        |
| Crops   |           |        | farms                                |        |                                      |        |
| Grains  |           |        | \$1,000                              |        |                                      |        |
| Tobacco   |           |        | farms                                |        |                                      |        |
| Cotton and cottonseed                             |           |        | \$1,000                              |        |                                      |        |
| Field seeds, hay, forage, and silage              |           |        | farms                                |        |                                      |        |
| Other field crops                                 |           |        | \$1,000                              |        |                                      |        |
| Vegetables, sweet corn, and melons                |           |        | farms                                |        |                                      |        |
| Fruits, nuts, and berries                         |           |        | \$1,000                              |        |                                      |        |
| Total   |           |        | \$1,000                              |        |                                      |        |
| Livestock, poultry, and their products            |           |        | farms                                |        |                                      |        |
| Poultry and poultry products                      |           |        | \$1,000                              |        |                                      |        |
| Dairy products                                    |           |        | farms                                |        |                                      |        |
| Cattle and calves                                 |           |        | \$1,000                              |        |                                      |        |
| Hogs and pigs                                     |           |        | farms                                |        |                                      |        |
| Sheep, lambs, and wool                            |           |        | \$1,000                              |        |                                      |        |
| Other livestock and livestock products            |           |        | farms                                |        |                                      |        |
| Total   |           |        | \$1,000                              |        |                                      |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over, 1974 |      |
|--|-----------|------|--------------------------------------|------|--|------|
|  | 1974      | 1969 | 1974                                 | 1969 | 1974                                       | 1969 |
| <b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |  |      |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 84        | (NA) | 30                                   | (NA) | 57   | 850  |
| Customwork and other agricultural services   | 38        | (NA) | 26                                   | (NA) | 6  | 126  |
| Recreational services  | 263       | (NA) | 235                                  | (NA) | \$1,000                                    | 36   |
| Government farm programs   | 6         | 8    | 3                                    | 6    | \$1,000                                    | 405  |
| Rent of farmland or from lease or sale of allotments   | 6         | 2    | 2                                    | 1    | \$1,000                                    | 32   |
| Other farm-related sources   | 3         | 2    | 1                                    | 1    | \$1,000                                    | 214  |
| Expenses for farm-related income sources <sup>1</sup>  | 1         | 8    | 1                                    | 3    | \$1,000                                    | 66   |
| Total family income from off-farm sources <sup>2</sup>   | 243       | (NA) | 220                                  | (NA) | \$1,000                                    | 9    |
| Nonfarm business, excluding farm related   | 3         | (NA) | 3                                    | (NA) | \$1,000                                    | 39   |
| Cash wages, salaries, commissions, and tips  | 12        | (NA) | 12                                   | (NA) | \$1,000                                    | 18   |
| Interest, dividends, or royalties  | 1         | 8    | 7                                    | (NA) | \$1,000                                    | 6    |
| Federal Social Security, pensions, retirement pay, etc.  | 31        | (NA) | 24                                   | (NA) | \$1,000                                    | 113  |
| Rent income of nonfarm property  | 243       | (NA) | 220                                  | (NA) | \$1,000                                    | 86   |
| Total  | 3         | (NA) | 3                                    | (NA) | \$1,000                                    | 113  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       | All farms |       | Farms with sales of \$2,500 and over |       |
|---|-----------|-------|--------------------------------------|-------|-----------|-------|--------------------------------------|-------|
|   | 1974      | 1969  | 1974                                 | 1969  | 1974      | 1969  | 1974                                 | 1969  |
| <b>Total farm production expenses<sup>1</sup></b>           |           |       |                                      |       |           |       |                                      |       |
| Forms with—   | 6 053     | 4 692 | 5 886                                | 4 534 | 160       | 210   | 86                                   | 114   |
| \$1 to \$999  | 22        | 41    | 1                                    | 8     | 5         | 16    | 9                                    | 8     |
| \$1,000 to \$1,999  | 19        | 37    | 2                                    | 2     | 5         | 1     | 4                                    | 1     |
| \$2,000 to \$2,999  | 16        | 14    | 2                                    | 10    | 33        | 39    | 22                                   | 22    |
| \$3,000 to \$4,999  | 20        | 35    | 3                                    | 15    | 51        | 29    | 48                                   | 26    |
| \$5,000 to \$9,999  | 31        | 36    | 26                                   | 34    | 17        | (NA)  | 16                                   | (NA)  |
| \$10,000 to \$19,999  | 12        | 36    | 12                                   | 11    | 6         | 15    | 6                                    | 14    |
| \$20,000 to \$39,999  | 12        | 47    | 12                                   | 17    | (NA)      | (NA)  | (NA)                                 | (NA)  |
| \$40,000 to \$59,999  | 7         | 47    | 7                                    | 19    | (NA)      | (NA)  | (NA)                                 | (NA)  |
| \$60,000 and over   | 21        | 21    | 21                                   | 19    | (NA)      | (NA)  | (NA)                                 | (NA)  |
| Livestock and poultry purchased                             | 65        | 87    | 36                                   | 59    | 147       | 199   | 84                                   | 113   |
| Feed for livestock and poultry purchased                    | 966       | 1 748 | 949                                  | 1 730 | 152       | 110   | 142                                  | 86    |
| Commercially mixed formula feeds                            | 147       | 173   | 81                                   | 105   | (NA)      | (NA)  | 84                                   | 113   |
| Feed ingredients  | 2 526     | 1 321 | 2 448                                | 1 292 | (NA)      | (NA)  | 104                                  | 62    |
| Whole grains  | (NA)      | (NA)  | 38                                   | 31    | (NA)      | (NA)  | 19                                   | 32    |
| Hay, green chop, and silage                                 | (NA)      | (NA)  | 216                                  | 22    | (NA)      | (NA)  | 15                                   | 4     |
| Animal health costs for livestock and poultry               | (NA)      | (NA)  | 302                                  | 49    | (NA)      | (NA)  | 12                                   | 20    |
| Total   | (NA)      | (NA)  | 64                                   | (NA)  | (NA)      | (NA)  | 42                                   | 11    |
| Seeds, bulbs, plants, and trees purchased                   | 17        | 16    | 9                                    | 8     | (NA)      | (NA)  | 82                                   | 113   |
| Commercial fertilizer purchased                             | 33        | 39    | 22                                   | 22    | (NA)      | (NA)  | 84                                   | 113   |
| Other agricultural chemicals purchased                      | 51        | 29    | 48                                   | 26    | (NA)      | (NA)  | 10                                   | 9     |
| Lime  | 17        | (NA)  | 16                                   | (NA)  | (NA)      | (NA)  | 14                                   | (NA)  |
| Gasoline and other petroleum fuel and oil for farm business | 147       | 199   | 84                                   | 113   | (NA)      | (NA)  | 10                                   | 9     |
| Gasoline  | 152       | 110   | 142                                  | 86    | (NA)      | (NA)  | 84                                   | 113   |
| Diesel oil  | (NA)      | (NA)  | (NA)                                 | (NA)  | (NA)      | (NA)  | 19                                   | 32    |
| LP gas, butane, and propane                                 | (NA)      | (NA)  | (NA)                                 | (NA)  | (NA)      | (NA)  | 15                                   | 4     |
| Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)  | (NA)                                 | (NA)  | (NA)      | (NA)  | 12                                   | 23    |
| Hired farm labor  | 45        | 93    | 39                                   | 68    | (NA)      | (NA)  | 44                                   | 21    |
| Contract labor  | 357       | 197   | 352                                  | 183   | 3         | 54    | 1                                    | 19    |
| Machine hire and customwork                                 | 18        | 1     | 12                                   | 23    | (NA)      | (NA)  | 42                                   | 17    |
| All other production expenses                               | 151       | 180   | 85                                   | 113   | 1 949     | 1 227 | 1 840                                | 1 163 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |       | All farms |       | Farms with sales of \$2,500 and over |      |
|---|---------|--------------------------------------|-------|-----------|-------|--------------------------------------|------|
| 1974  | 1969    | 1974                                 | 1969  | 1974      | 1969  | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |         |                                      |       |           |       |                                      |      |
| Estimated market value of all machinery and equipment | \$1,000 | 147                                  | 195   | 79        | 110   | 1                                    | 1    |
| Average per farm dollars                              |         | 1 728                                | 1 117 | 1 227     | 838   | 2                                    | 1    |
| Farms by value group:                                 |         | 11 753                               | 5 728 | 15 532    | 7 618 | 1                                    | 1    |
| \$1 to \$999  |         | 7                                    | 6     | 1         | 56    | -                                    | -    |
| \$1,000 to \$4,999                                    |         | 45                                   | 120   | 22        | -     | -                                    | -    |
| \$5,000 to \$9,999                                    |         | 38                                   | 36    | 19        | 23    | -                                    | -    |
| \$10,000 to \$19,999                                  |         | 31                                   | 23    | 15        | 22    | -                                    | -    |
| \$20,000 to \$29,999                                  |         | 11                                   | 7     | 6         | 2     | -                                    | -    |
| \$30,000 to \$49,999                                  |         | 11                                   | 10    | 11        | 2     | -                                    | -    |
| \$50,000 to \$69,999                                  |         | 3                                    | 3     | 3         | 1     | -                                    | -    |
| \$70,000 and over                                     |         | 1                                    | 1     | 1         | -     | -                                    | -    |
| <b>Selected Machinery and Equipment</b>               |         |                                      |       |           |       |                                      |      |
| Automobiles   | farms   | 93                                   | 141   | 48        | 84    | 7                                    | 3    |
| number  |         | 113                                  | 177   | 63        | 105   | 7                                    | 6    |
| mfd in last 5 years, number                           |         | 56                                   | 102   | 30        | 70    | 1                                    | 1    |
| Motor trucks, including pickups                       | farms   | 134                                  | 172   | 74        | 99    | (NA)                                 | 4    |
| number  |         | 288                                  | 283   | 170       | 185   | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |         | 73                                   | 107   | 51        | 74    | 1                                    | 1    |
| Wheel tractors  | farms   | 81                                   | 116   | 49        | 61    | 7                                    | 3    |
| number  |         | 130                                  | 171   | 73        | 77    | 7                                    | 7    |
| mfd in last 5 years, number                           |         | 35                                   | 27    | 18        | 20    | 1                                    | 1    |
| Crawler tractors                                      | farms   | 43                                   | 23    | 28        | -     | (NA)                                 | -    |
| number  |         | 55                                   | 29    | 34        | -     | (NA)                                 | 2    |
| mfd in last 5 years, number                           |         | -                                    | -     | 4         | -     | (NA)                                 | -    |
| Grain and bean combines, self-propelled               | farms   | 1                                    | 2     | 1         | 1     | 1                                    | 1    |
| number  |         | 1                                    | 2     | -         | -     | -                                    | -    |
| mfd in last 5 years, number                           |         | -                                    | -     | -         | -     | -                                    | -    |
| Corn heads for combines                               | farms   | 1                                    | -     | -         | -     | 1                                    | -    |
| number  |         | 1                                    | -     | -         | -     | 1                                    | -    |
| mfd in last 5 years, number                           |         | -                                    | -     | -         | -     | -                                    | -    |
| Other cornpickers and picker-shellers                 | farms   | 1                                    | -     | -         | -     | 1                                    | -    |
| number  |         | 1                                    | -     | -         | -     | 1                                    | -    |
| mfd in last 5 years, number                           |         | 1                                    | -     | -         | -     | 1                                    | -    |
| Mower conditioners                                    | farms   | 12                                   | (NA)  | 4         | (NA)  | 12                                   | (NA) |
| number  |         | (NA)                                 | 4     | (NA)      | 1     | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |         | 1                                    | (NA)  | 1         | (NA)  | 1                                    | (NA) |
| Pickup balers   | farms   | 7                                    | 3     | 6         | 3     | 7                                    | 3    |
| number  |         | 7                                    | 3     | 6         | 3     | 1                                    | 1    |
| mfd in last 5 years, number                           |         | 1                                    | 1     | 1         | 1     | 1                                    | 1    |
| Windrowers, pull and self-propelled                   | farms   | 7                                    | (NA)  | 7         | 2     | 7                                    | 2    |
| number  |         | (NA)                                 | 7     | (NA)      | 1     | (NA)                                 | -    |
| mfd in last 5 years, number                           |         | 1                                    | (NA)  | 1         | (NA)  | 1                                    | -    |
| Field forage harvesters, shear bar or flywheel type   | farms   | -                                    | (NA)  | -         | 2     | (NA)                                 | -    |
| number  |         | -                                    | (NA)  | -         | 2     | (NA)                                 | -    |
| mfd in last 5 years, number                           |         | -                                    | (NA)  | -         | -     | -                                    | -    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |            |                                      |         |
|----------------------------------|--------|--------------------------------------|--------|--|------------|--------------------------------------|---------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |            | Farms with sales of \$2,500 and over |         |
| Farms                            | Number | Farms                                | Number | Farms  | Number     | Farms                                | Number  |
| Any livestock or poultry         | 1974   | 143                                  | (X)    | 73   | (X)        | 147                                  | (X)     |
| Any cattle, hogs, or sheep       | 1974   | 141                                  | (X)    | 73   | (X)        | 138                                  | (X)     |
|                                  | 1969   | 158                                  | (X)    | 96   | (X)        | 157                                  | (X)     |
| Cattle and calves                | 1974   | 139                                  | 27 144 | 72   | 25 499     | 136                                  | 10 882  |
|                                  | 1969   | 152                                  | 26 332 | 94   | 25 436     | 151                                  | 18 891  |
| Farms with—                      |        |                                      |        |  |            |                                      |         |
| 1 to 4                           | 1974   | 4                                    | 11     | 1  | 2          | 31                                   | 76      |
| 5 to 9                           | 1974   | 3                                    | 18     | —  | —          | 28                                   | 199     |
| 10 to 19                         | 1974   | 26                                   | 372    | 2  | 30         | 19                                   | 232     |
| 20 to 49                         | 1974   | 41                                   | 1 212  | 10   | 312        | 26                                   | 774     |
| 50 to 99                         | 1974   | 18                                   | 1 168  | 12   | 792        | 3                                    | 199     |
| 100 to 199                       | 1974   | 20                                   | 2 835  | 20   | 2 835      | 10                                   | 1 275   |
| 200 to 499                       | 1974   | 6                                    | 2 123  | 6  | 2 123      | 13                                   | 4 198   |
| 500 and over                     | 1974   | 21                                   | 19 405 | 21   | 19 405     | 6                                    | 3 929   |
| Cows and heifers that had calved | 1974   | 123                                  | 11 549 | 68   | 10 889     | (NA)                                 | (NA)    |
|                                  | 1969   | 130                                  | 8 915  | 86   | 8 580      | (NA)                                 | (NA)    |
| Beef cows                        | 1974   | 120                                  | 10 762 | 66   | 10 120     | (NA)                                 | (NA)    |
|                                  | 1969   | (NA)                                 | 8 769  | 82   | 8 444      | (NA)                                 | (NA)    |
| Milk cows                        | 1974   | 17                                   | 787    | 8  | 769        | (NA)                                 | (NA)    |
|                                  | 1969   | 19                                   | 146    | 15   | 136        | (NA)                                 | (NA)    |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)        | (NA)                                 | (NA)    |
|                                  | 1969   | (X)                                  | (X)    | (X)  | (X)        | (NA)                                 | (NA)    |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Forms with sales of \$2,500 and over |            |                                      |         |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Forms  |            | Number                               |         |
| Farms                            | Number | Farms                                | Number | Farms  | Number     | Dollars                              | (1,000) |
| Beef cows                        |        | 120                                  | 10 762 | 66   | 10 120     | 66                                   | 8 031   |
| Farms with—                      |        |                                      |        |  |            |                                      |         |
| 1 to 4                           |        | 17                                   | 51     | 1  | 2          | 6                                    | 6       |
| 5 to 9                           |        | 15                                   | 123    | —  | —          | 10                                   | 58      |
| 10 to 19                         |        | 21                                   | 270    | 7  | 90         | 7                                    | 106     |
| 20 to 49                         |        | 23                                   | 695    | 16   | 520        | 15                                   | 404     |
| 50 to 99                         |        | 15                                   | 950    | 13   | 835        | 5                                    | 332     |
| 100 to 199                       |        | 12                                   | 1 514  | 12   | 1 514      | 9                                    | 1 244   |
| 200 to 499                       |        | 12                                   | 3 538  | 12   | 200 to 499 | 9                                    | 2 481   |
| 500 and over                     |        | 5                                    | 3 621  | 5  | 3 621      | 5                                    | 3 388   |
| Milk cows                        |        | 17                                   | 787    | 8  | 769        | 42                                   | 2 459   |
| Farms with—                      |        |                                      |        |  |            |                                      |         |
| 1 or 2                           |        | 13                                   | 15     | 6  | 7          | 3                                    | (Z)     |
| 3 or 4                           |        | 1                                    | 3      | —  | —          | 2                                    | (Z)     |
| 5 to 9                           |        | 1                                    | 7      | —  | —          | 5                                    | 5       |
| 10 to 19                         |        | —                                    | —      | —  | —          | 9                                    | 115     |
| 20 to 49                         |        | —                                    | —      | —  | —          | 11                                   | 334     |
| 50 to 99                         |        | —                                    | —      | —  | —          | 4                                    | 275     |
| 100 to 199                       |        | 1                                    | (D)    | 1  | (D)        | 4                                    | 638     |
| 200 to 499                       |        | —                                    | —      | —  | —          | 4                                    | 1 047   |
| 500 and over                     |        | 1                                    | (D)    | 1  | (D)        | —                                    | 127     |
| Cattle sold                      |        |                                      |        |  |            |                                      |         |
| Farms with—                      |        |                                      |        |  |            |                                      |         |
| 1 to 4                           |        |                                      |        |  |            |                                      |         |
| 5 to 9                           |        |                                      |        |  |            |                                      |         |
| 10 to 19                         |        |                                      |        |  |            |                                      |         |
| 20 to 49                         |        |                                      |        |  |            |                                      |         |
| 50 to 99                         |        |                                      |        |  |            |                                      |         |
| 100 to 199                       |        |                                      |        |  |            |                                      |         |
| 200 to 499                       |        |                                      |        |  |            |                                      |         |
| 500 and over                     |        |                                      |        |  |            |                                      |         |
| Calves sold                      |        |                                      |        |  |            |                                      |         |
| Farms with—                      |        |                                      |        |  |            |                                      |         |
| 1 or 2                           |        |                                      |        |  |            |                                      |         |
| 3 or 4                           |        |                                      |        |  |            |                                      |         |
| 5 to 9                           |        |                                      |        |  |            |                                      |         |
| 10 to 19                         |        |                                      |        |  |            |                                      |         |
| 20 to 49                         |        |                                      |        |  |            |                                      |         |
| 50 to 99                         |        |                                      |        |  |            |                                      |         |
| 100 to 199                       |        |                                      |        |  |            |                                      |         |
| 200 to 499                       |        |                                      |        |  |            |                                      |         |
| 500 and over                     |        |                                      |        |  |            |                                      |         |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |  |      |   |       |
|--|--------|--|--------|--|------|---|-------|
| Farms  | Number | Farms  | Number |  |      |   |       |
| Heifers and heifer calves                          | 1974   | 59   | 4 531  | Cattle fattened on grains and concentrates | 1974 | 3 | (D)   |
|  | 1969   | 84   | 4 956  |  | 1969 | 7 | 2 950 |
| Beef heifers                                       | 1974   | 57   | 4 191  | Forms with—                                | 1974 | 2 | 7     |
| Milk heifers                                       | 1974   | 6  | 340    | 1 to 9                                     | 1974 | — | —     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 64   | 10 079 | 10 to 19                                   | 1974 | — | —     |
|  | 1969   | 89   | 11 900 | 20 to 49                                   | 1974 | — | —     |
|  |        |  |        | 50 to 99                                   | 1974 | — | —     |
|  |        |  |        | 100 to 199                                 | 1974 | — | —     |
|  |        |  |        | 200 to 499                                 | 1974 | — | —     |
|  |        |  |        | 500 and over                               | 1974 | 1 | (D)   |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |           |   |  | Sales     |   |                                      |        |       |
|---|-----------|-----------|---|--|-----------|---|--------------------------------------|--------|-------|
|   | All farms |           | Farms with sales of \$2,500<br>and over |  | All farms |   | Farms with sales of \$2,500 and over |        |       |
|   | Forms     | Number    | Forms                                   | Number                                       | Forms     | Number                                  | Forms                                | Number |       |
| Hogs and pigs   | 1974      | 3         | (D)                                     | 1  | (D)       | 4                                       | (D)                                  | 1      | (D)   |
|   | 1969      | 3         | (D)                                     | 3  | (D)       | 5                                       | 443                                  | 3      | (D)   |
| Forms with—   |           |           |   |  |           |   |                                      |        | (NA)  |
| 1 to 4  | 1974      | 1         | —                                       | —  | 1         | 2                                       | —                                    | —      | —     |
| 5 to 9  | 1974      | 1         | 8                                       | —  | —         | —                                       | —                                    | —      | —     |
| 10 to 24  | 1974      | —         | —                                       | —  | 1         | 18                                      | —                                    | —      | —     |
| 25 to 49  | 1974      | —         | —                                       | —  | 1         | 40                                      | —                                    | —      | —     |
| 50 to 99  | 1974      | —         | —                                       | —  | —         | —                                       | —                                    | —      | —     |
| 100 to 199  | 1974      | —         | —                                       | —  | —         | —                                       | —                                    | —      | —     |
| 200 to 499  | 1974      | —         | —                                       | —  | —         | —                                       | —                                    | —      | —     |
| 500 and over  | 1974      | 1         | (D)                                     | 1  | (D)       | 1                                       | (D)                                  | 1      | (D)   |
| Feeder pigs sold                                      | 1974      | (X)       | (X)                                     | (X)  | (X)       | 2                                       | 56                                   | —      | —     |
|   | 1969      | (X)       | (X)                                     | (X)  | (X)       | 2                                       | 214                                  | 1      | 204   |
| Sheep and lambs                                       | 1974      | 27        | 1 725                                   | 5  | 320       | 20                                      | 750                                  | 4      | 115   |
|   | 1969      | 22        | 1 477                                   | 12   | 1 086     | 19                                      | 1 389                                | 12     | 1 153 |
| Sheep and lambs shorn                                 | 1974      | (X)       | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 4      | 302   |
| Sheep, lambs, and wool                                | 1974      | (X)       | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 4      | 302   |
| Goats   | 1974      | (NA)      | (NA)                                    | —  | —         | (NA)                                    | (NA)                                 | —      | —     |
|   | 1969      | (NA)      | (NA)                                    | 4  | 30        | (NA)                                    | (NA)                                 | 1      | 5     |
| Horses and ponies                                     | 1974      | 58        | 505                                     | 27   | 422       | 6                                       | 17                                   | 3      | 6     |
|   | 1969      | 108       | 595                                     | (NA)   | (NA)      | 18                                      | 54                                   | (NA)   | (NA)  |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Inventory |   | All farms                                    |           | Farms with sales of<br>\$2,500 and over |                                      |        |       |
| Forms   |           | Forms     |   | Forms  |           | Forms                                   |                                      |        |       |
| Hogs and pigs used or to be used for breeding         | 1974      | 1         | 258                                     | Litters of pigs farrowed between—            |           |   |                                      |        |       |
|   | 1969      | 2         | (D)                                     | December 1 of preceding year and November 30 | 1974      | 3                                       | 260                                  |        |       |
| Other hogs and pigs                                   | 1974      | 1         | (D)                                     | 1969   | —         | 3                                       | 70                                   |        |       |
|   | 1969      | 2         | (D)                                     | December 1 of preceding year and May 31      | 1974      | 3                                       | 86                                   |        |       |
| Lambs under 1 year old                                | 1974      | 4         | 37                                      | 1969   | —         | 2                                       | 32                                   |        |       |
| Ewes 1 year old or older                              | 1974      | 5         | 264                                     | June 1 and November 30                       | 1974      | 3                                       | 174                                  |        |       |
| Rams and wethers                                      | 1974      | 5         | 19                                      | 1969   | —         | 2                                       | 38                                   |        |       |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |         |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|---------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |         |
|  | Forms     | Number | Forms                                | Number | Forms     | Number | Forms                                | Number |         |
| Any poultry                                  | 1974      | 17     | (X)                                  | 3      | (X)       | 8      | (X)                                  | 7      | (X)     |
|  | 1969      | (NA)   | (X)                                  | 13     | (X)       | (NA)   | (X)                                  | 14     | (X)     |
| Chickens 3 months old or older               | 1974      | 17     | 238                                  | 3      | 40        | 3      | (D)                                  | 2      | (D)     |
|  | 1969      | 21     | 89 750                               | 12     | 89 617    | 7      | 128 760                              | 7      | 128 760 |
| Hens and pullets of laying age               | 1974      | 17     | 208                                  | 3      | 40        | 1      | 5                                    | —      | —       |
|  | 1969      | 11     | 16 480                               | 4      | 16 372    | 2      | 4 400                                | 2      | 4 400   |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |        |         |
| 1 to 99                                      | 1974      | 17     | 208                                  | 3      | 40        | 1      | 5                                    | —      | —       |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —       |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —       |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —       |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —       |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —       |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —       |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —       |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —       |
| Broilers and other meat-type chickens        | 1974      | 2      | 22                                   | 2      | 22        | —      | —                                    | —      | —       |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      | —       |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 9      | 1 723                                | 7      | 1 723   |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 15                                   | 15     | 1 278   |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |        |        | Farms with sales of \$2,500 and over |        |       |         |
|--|--------|--------|--------|--------------------------------------|--------|-------|---------|
| Inventory                                    |        | Sales  |        | Inventory                            |        | Sales |         |
| Farms  | Number | Farms  | Number | Farms                                | Number | Farms | Number  |
| Hens and pullets of laying age               | 1974   | 3      | 40     | —                                    | —      | —     | —       |
| 1969   | 4      | 16 372 | 2      | 4 400                                | —      | —     | —       |
| Hens for table or market egg production      | 1974   | 3      | 40     | —                                    | —      | —     | —       |
| Hens for hatching egg production             | 1974   | —      | —      | —                                    | —      | —     | —       |
| Pullet 3 months old or older                 | 1974   | —      | —      | 2                                    | (D)    | —     | —       |
| 1969   | 6      | 72 012 | 5      | 124 000                              | —      | —     | —       |
| Roosters and male chickens for breeding      | 1974   | —      | —      | —                                    | —      | —     | —       |
| Pullet chicks and pullets under 3 months old | 1974   | —      | —      | —                                    | —      | —     | —       |
| Turkeys                                      | 1974   | —      | —      | —                                    | —      | 5     | 311 563 |
| 1969   | 1      | (D)    | —      | —                                    | —      | 6     | (D)     |
| Turkeys for slaughter                        | 1974   | —      | —      | —                                    | —      | 5     | 311 563 |
| Heavy breed                                  | 1974   | —      | —      | —                                    | —      | 4     | (D)     |
| Light breed                                  | 1974   | —      | —      | —                                    | —      | 1     | (D)     |
| Turkey hens for breeding                     | 1974   | —      | —      | —                                    | —      | —     | —       |
| 1969   | 1      | (D)    | —      | —                                    | —      | 2     | (D)     |
| Other poultry                                | 1974   | —      | —      | —                                    | —      | —     | —       |
| 1969   | 2      | (X)    | —      | —                                    | —      | —     | (X)     |
| —  | 5      | (X)    | —      | —                                    | —      | 1     | (X)     |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |      |                |      |       |      |
|---|------|-------|------|--------------------|------|----------------|------|-------|------|
| Forms                                       |      | Acres |      | Quantity harvested |      |                |      |       |      |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969 | 1974           | 1969 | 1974  | 1969 |
| Corn for all purposes                       | —    | 1     | 2    | 80                 | 55   | —              | —    | (X)   | (X)  |
| Sorghums for all purposes                   | —    | —     | —    | —                  | —    | —              | —    | (X)   | (X)  |
| Soybeans for beans (bushels)                | —    | —     | —    | —                  | —    | —              | —    | —     | —    |
| Peanuts for nuts (pounds)                   | —    | —     | —    | —                  | —    | —              | —    | —     | —    |
| Wheat (bushels)                             | —    | —     | 2    | —                  | 29   | —              | —    | —     | 974  |
| Other small grains for grain                | —    | 2     | 3    | 380                | 510  | —              | —    | (X)   | (X)  |
| Cotton (bales)                              | —    | —     | —    | —                  | —    | —              | —    | —     | —    |
| Tobacco (pounds)                            | —    | —     | —    | —                  | —    | —              | —    | —     | —    |
| Irish potatoes (hundredweight)              | —    | 1     | (NA) | 8                  | (NA) | 800            | —    | (NA)  | (NA) |
| Sweetpotatoes (bushels)                     | —    | —     | (NA) | —                  | (NA) | —              | —    | (NA)  | (NA) |
| Hay crops (tons, dry)                       | 10   | —     | 7    | 395                | 651  | 2 062          | —    | 1 059 | —    |
| Vegetables, sweet corn, or melons for sale  | 1    | 3     | (Z)  | —                  | 1    | (X)            | —    | (X)   | —    |
| Land in orchards                            | 13   | —     | 17   | 189                | 94   | —              | —    | (X)   | (X)  |
| Berries for sale                            | —    | —     | 3    | —                  | (Z)  | —              | —    | (X)   | (X)  |
| Other crops                                 | —    | 1     | (NA) | —                  | 2    | (X)            | —    | (X)   | (X)  |
| Farms with sales of \$2,500 and over        |      |       |      |                    |      |                |      |       |      |
| Forms                                       |      | Acres |      | Quantity harvested |      | Irrigated land |      |       |      |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969 | 1974           | 1969 | 1974  | 1969 |
| Corn for grain or seed (bushels)            | —    | 1     | —    | 80                 | —    | (D)            | —    | 1     | —    |
| Corn for silage or green chop (tons, green) | —    | 2     | —    | 55                 | —    | (X)            | 450  | —     | 80   |
| Corn for dry fodder, hogged or grazed       | —    | —     | —    | —                  | (X)  | (X)            | —    | —     | —    |
| Sorghums for grain (bushels)                | —    | —     | —    | —                  | —    | —              | —    | —     | —    |
| Sorghums for silage, fodder, hay, etc.      | —    | —     | (NA) | —                  | (X)  | (X)            | —    | (NA)  | —    |
| Alfalfa hay (tons, dry)                     | 1    | 2     | 240  | 140                | (D)  | 440            | —    | 1     | 240  |
|   |      |       |      |                    |      |                |      |       | 35   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Acres  | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |   |
|--|-------|--------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|---|
|  |       |        |          |                |       | Total                      |       | Dry   |      | Liquid |      |   |
|  |       |        |          | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |   |
| Cropland used only for pasture             | 1974  | 19     | 3 670    | (X)            | 10    | 1 699                      | 9     | 1 068 | 9    | 161    | —    |   |
| 1969                                       | 28    | 9 387  | (X)      | 5              | 386   | 4                          | 1 382 | 4     | 119  | —      | —    |   |
| Improved pasture                           | 1974  | 21     | 19 293   | (X)            | 5     | 1 767                      | 5     | 752   | 5    | 66     | 1    | 8 |
| 1969                                       | 29    | 25 165 | (X)      | 8              | 2 534 | 7                          | 995   | 7     | 125  | —      | —    |   |
| Corn for all purposes                      | 1974  | 1      | 80       | (X)            | 1     | 80                         | —     | —     | —    | —      | —    | — |
| 1969                                       | 2     | 55     | (X)      | —              | —     | 2                          | 55    | 2     | 9    | —      | —    | — |
| Sorghums for all purposes                  | 1974  | —      | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    | — |
| 1969                                       | —     | —      | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| Wheat (bushels)                            | 1974  | —      | —        | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| 1969                                       | 2     | 29     | 974      | 1              | 24    | 2                          | 29    | (NA)  | 2    | (NA)   | —    | — |
| Oats (bushels)                             | 1974  | 1      | 40       | 2 916          | 1     | 40                         | 1     | 40    | 1    | 3      | —    | — |
| 1969                                       | 1     | 10     | 400      | —              | —     | —                          | —     | 10    | (NA) | 2      | (NA) | — |
| Barley (bushels)                           | 1974  | 2      | 340      | (D)            | 2     | 340                        | 1     | 40    | 1    | 4      | —    | — |
| 1969                                       | 2     | (D)    | (D)      | —              | —     | 2                          | (D)   | (NA)  | 16   | (NA)   | —    | — |
| Rye (bushels)                              | 1974  | —      | —        | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| 1969                                       | —     | —      | —        | —              | —     | —                          | —     | (NA)  | —    | (NA)   | —    | — |
| Other small grains for grain               | 1974  | —      | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    | — |
| 1969                                       | —     | —      | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| Soybeans for beans (bushels)               | 1974  | —      | —        | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| 1969                                       | —     | —      | —        | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| Peanuts for nuts (pounds)                  | 1974  | —      | —        | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| 1969                                       | —     | —      | —        | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| Hay crops (tons, dry)                      | 1974  | 7      | 352      | 2 010          | 4     | 285                        | 2     | 20    | 2    | 11     | —    | — |
| 1969                                       | 7     | 651    | 1 059    | 1              | 56    | 1                          | 39    | 1     | 3    | —      | —    | — |
| Field seed crops                           | 1974  | —      | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    | — |
| 1969                                       | —     | —      | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| Cotton (bales)                             | 1974  | —      | —        | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| 1969                                       | —     | —      | —        | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| Tobacco (pounds)                           | 1974  | —      | —        | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| 1969                                       | —     | —      | —        | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| Irish potatoes (hundredweight)             | 1974  | 1      | 8        | 800            | 1     | 8                          | 1     | 8     | (NA) | —      | (NA) | — |
| 1969                                       | —     | —      | —        | —              | —     | —                          | —     | (NA)  | —    | —      | (NA) | — |
| Vegetables, sweet corn, or melons for sale | 1974  | 1      | (Z)      | (X)            | 1     | (Z)                        | —     | —     | —    | —      | —    | — |
| 1969                                       | —     | —      | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    | — |
| Land in orchards                           | 1974  | 8      | 156      | (X)            | 6     | 136                        | 2     | 26    | 2    | 25     | —    | 3 |
| 1969                                       | 4     | 32     | (X)      | 4              | 31    | 3                          | 31    | 3     | 3    | —      | 1    | 3 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    |
| Nursery and greenhouse products | 1974  | 1     | (X)      | —              | —     | —                          | —     | —     | —    |
|                                 | 1969  | 2     | (Z)      | (X)            | —     | —                          | —     | —     | —    |
| Other crops                     | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974  | 1969  | 1974 | 1969 |
|---|-------|-------|------|------|
| Total chemical costs, including fertilizer and lime                           | —     | —     | —    | —    |
| farms   | 30    | 36    | —    | —    |
| \$1,000   | 54    | 40    | —    | —    |
| Commercial fertilizer   | —     | —     | —    | —    |
| farms   | 22    | 18    | —    | —    |
| acres on which used   | 1 954 | 3 041 | —    | —    |
| tons  | 284   | 280   | —    | —    |
| \$1,000   | 48    | 26    | —    | —    |
| Lime  | —     | —     | —    | —    |
| farms   | —     | —     | —    | —    |
| acres on which used   | —     | —     | —    | —    |
| tons  | —     | —     | —    | —    |
| \$1,000   | —     | —     | —    | —    |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops      | —     | —     | —    | —    |
| farms   | 1     | —     | —    | —    |
| acres on which used   | 10    | —     | —    | —    |
| \$1,000   | (Z)   | —     | —    | —    |
| Insects on other crops  | —     | —     | —    | —    |
| farms   | 3     | 2     | —    | —    |
| acres on which used   | 41    | 30    | —    | —    |
| \$1,000   | (Z)   | 4     | —    | —    |
| Nematodes in crops  | —     | —     | —    | —    |
| farms   | —     | —     | —    | —    |
| acres on which used   | —     | —     | —    | —    |
| \$1,000   | —     | —     | —    | —    |
| Sprays, dusts, granules, fumigants, etc. to control insects on other crops    | —     | —     | —    | —    |
| farms   | —     | —     | —    | —    |
| acres on which used   | —     | —     | —    | —    |
| \$1,000   | —     | —     | —    | —    |
| Weeds or grass in crops   | —     | —     | —    | —    |
| farms   | —     | —     | —    | —    |
| acres on which used   | —     | —     | —    | —    |
| \$1,000   | —     | —     | —    | —    |
| Weeds or brush in pasture   | —     | —     | —    | —    |
| farms   | —     | —     | —    | —    |
| acres on which used   | —     | —     | —    | —    |
| \$1,000   | —     | —     | —    | —    |
| Weeds on all other land   | —     | —     | —    | —    |
| farms   | —     | —     | —    | —    |
| acres on which used   | —     | —     | —    | —    |
| \$1,000   | —     | —     | —    | —    |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | —     | —     | —    | —    |
| farms   | —     | —     | —    | —    |
| acres on which used   | —     | —     | —    | —    |
| \$1,000   | —     | —     | —    | —    |
| Insect control on livestock and poultry                                       | —     | —     | —    | —    |
| farms   | —     | —     | —    | —    |
| \$1,000   | —     | —     | —    | —    |
| Other chemicals (see text)  | —     | —     | —    | —    |
| farms   | —     | —     | —    | —    |
| \$1,000   | —     | —     | —    | —    |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974   | 1969   | 1974   | 1969   |
|---|--------|--------|--------|--------|
| Farms irrigated in census year                                  | —      | —      | —      | —      |
| farms   | 23     | 16     | —      | —      |
| Proportion of farms   | —      | —      | —      | —      |
| percent   | 26.7   | 14.0   | —      | —      |
| Total land irrigated  | —      | —      | —      | —      |
| acres   | 4 356  | 3 037  | —      | —      |
| Average per farm  | —      | —      | —      | —      |
| acres   | 189.4  | 189.8  | —      | —      |
| Cropland irrigated  | —      | —      | —      | —      |
| farms   | 19     | 8      | —      | —      |
| acres   | 2 589  | 503    | —      | —      |
| Harvested cropland irrigated                                    | —      | —      | —      | —      |
| farms   | 10     | 4      | —      | —      |
| acres   | 890    | 117    | —      | —      |
| Cropland pasture irrigated                                      | —      | —      | —      | —      |
| farms   | 10     | 5      | —      | —      |
| acres   | 1 699  | 386    | —      | —      |
| Other cropland irrigated  | —      | —      | —      | —      |
| farms   | —      | (NA)   | —      | —      |
| Pasture irrigated, other than cropland pasture                  | —      | —      | —      | —      |
| farms   | 5      | 8      | —      | —      |
| acres   | 1 767  | 2 534  | —      | —      |
| Estimated quantity of irrigation water applied acre-feet        | —      | —      | —      | —      |
| Average per acre irrigated                                      | —      | —      | —      | —      |
| acre-feet   | 7 690  | 12 019 | —      | —      |
| Land irrigated by—  | —      | —      | —      | —      |
| furrows or ditches  | —      | —      | —      | —      |
| farms   | 7      | (NA)   | —      | —      |
| acres   | 2 461  | (NA)   | —      | —      |
| Land irrigated by—Continued                                     | —      | —      | —      | —      |
| self-propelled sprinkler systems                                | —      | —      | —      | —      |
| farms   | —      | —      | 1      | (NA)   |
| acres   | —      | —      | 1      | (NA)   |
| other sprinkler systems   | —      | —      | 6      | (NA)   |
| farms   | —      | —      | 66     | (NA)   |
| Land in irrigated farms   | —      | —      | —      | —      |
| farms   | 86 006 | 25 296 | 86 006 | 25 296 |
| acres   | 2 659  | 3 737  | 2 659  | 3 737  |
| cropland  | —      | —      | 912    | 118    |
| harvested cropland  | —      | —      | —      | —      |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | —      | —      | —      | —      |
| farms   | —      | —      | —      | (X)    |
| acres irrigated in most recent year                             | —      | —      | —      | (X)    |
| Farms with artificial drainage                                  | —      | —      | —      | —      |
| farms   | —      | —      | 1      | 5      |
| proportion of farms   | —      | —      | 1.2    | 4.3    |
| percent   | —      | —      | —      | —      |
| Land in farms with drainage                                     | —      | —      | 14 040 | 6 145  |
| farms   | —      | —      | 590    | 493    |
| acres   | —      | —      | 590.0  | 98.6   |
| Land drained  | —      | —      | —      | —      |
| average per farm  | —      | —      | —      | —      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | —      | —      | 39     | (NA)   |
| farms   | —      | —      | 120    | (NA)   |
| number  | —      | —      | 238    | (NA)   |
| acres   | —      | —      | —      | —      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | —                   | —                      | —                          |
| farms  | 32                  | 23                     | 16                         |
| \$1,000  | 2 606               | 1 506                  | 1 101                      |
| Farms by size of debt owed:                      | —                   | —                      | —                          |
| under \$5,000                                    | 1                   | 1                      | 1                          |
| \$5,000 to \$9,999                               | 4                   | 2                      | 3                          |
| \$10,000 to \$29,999                             | 5                   | 3                      | 3                          |
| \$30,000 to \$49,999                             | 5                   | 5                      | 3                          |
| \$50,000 and over                                | 17                  | 12                     | 6                          |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Workers |      | Dollars (\$1,000) |      | Total | 1974 hired farm workers working— |                |                   |
|--|-------|---------|------|-------------------|------|-------|----------------------------------|----------------|-------------------|
|  |       | 1974    | 1969 | 1974              | 1969 |       | 150 days or more                 | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  | —     | —       | —    | —                 | —    | —     | —                                | —              | —                 |
| 150 days or more   | 26    | 20      | 63   | 29                | 286  | 39    | 26                               | 16             | 16                |
| 25 to 149 days   | 16    | 59      | 44   | 169               | 50   | 63    | 286                              | 50             | 16                |
| less than 25 days  | 16    | —       | 181  | (NA)              | 16   | 1     | 44                               | 44             | 181               |
| Total contract labor   | —     | 1       | 19   | (NA)              | 1    | 21    | 12                               | 9              | 3                 |
| Farms reporting number of contract workers furnished by contractor | —     | (NA)    | —    | (NA)              | —    | (NA)  | 8                                | 5              | 1                 |
|  |       |         |      |                   |      |       | 4                                | 4              | 2                 |
|  |       |         |      |                   |      |       | 9                                | 2              | 6                 |
|  |       |         |      |                   |      |       | 6                                | 1              | 4                 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |         |
|--|-----------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|---------|
|  | 1974      | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969    |
| All farms ----- number-----  | 803       | 1 007     | 474                                  | 535       |  |           |      |                                      |         |
| Land in farms ----- acres-----   | 674 907   | 946 259   | 611 252                              | 859 606   |  |           |      |                                      |         |
| Average size of farm ----- acres-----  | 840       | 940       | 1 290                                | 1 607     |  |           |      |                                      |         |
| Approximate land area ----- acres-----   | 2 246 976 | 2 246 976 | 2 246 976                            | 2 246 976 |  |           |      |                                      |         |
| Proportion in farms ----- percent-----   | 30.0      | 42.1      | 27.2                                 | 38.3      |  |           |      |                                      |         |
| Value of land and buildings ----- \$1,000-----   | 203 635   | 161 764   | 165 571                              | 130 181   |  |           |      |                                      |         |
| Average per farm ----- dollars-----  | 253 592   | 160 639   | 349 305                              | 243 328   |  |           |      |                                      |         |
| Average per acre ----- dollars-----  | 302       | 171       | 271                                  | 151       |  |           |      |                                      |         |
| Farms by size:   |           |           |                                      |           |  |           |      |                                      |         |
| 1 to 9 acres -----   | 84        | 115       | 27                                   | 21        |  |           |      |                                      |         |
| 10 to 49 acres -----   | 229       | 263       | 92                                   | 102       |  |           |      |                                      |         |
| 50 to 69 acres -----   | 45        | 60        | 32                                   | 30        |  |           |      |                                      |         |
| 70 to 99 acres -----   | 63        | 85        | 41                                   | 57        |  |           |      |                                      |         |
| 100 to 139 acres -----   | 40        | 51        | 30                                   | 21        |  |           |      |                                      |         |
| 140 to 179 acres -----   | 39        | 56        | 26                                   | 23        |  |           |      |                                      |         |
| 180 to 219 acres -----   | 29        | 32        | 15                                   | 16        |  |           |      |                                      |         |
| 220 to 259 acres -----   | 21        | 23        | 11                                   | 14        |  |           |      |                                      |         |
| 260 to 499 acres -----   | 77        | 64        | 37                                   | 39        |  |           |      |                                      |         |
| 500 to 999 acres -----   | 62        | 99        | 54                                   | 67        |  |           |      |                                      |         |
| 1,000 to 1,999 acres -----   | 39        | 52        | 38                                   | 45        |  |           |      |                                      |         |
| 2,000 acres and over -----   | 75        | 107       | 71                                   | 100       |  |           |      |                                      |         |
|  |           |           | Farms with sales of \$2,500 and over |           |  |           |      | Farms with sales of \$2,500 and over |         |
|  |           |           | 1974                                 | 1969      |  |           |      | 1974                                 | 1969    |
| Other cropland ----- forms----- acres-----   |           |           | 59                                   | (NA)      |  |           |      | 85                                   | 80      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- forms----- acres----- |           |           | 13                                   | 5         |  |           |      | 44 910                               | 98 457  |
| Cropland on which all crops failed ----- forms----- acres-----   |           |           | 752                                  | 815       |  |           |      | 359                                  | (NA)    |
| Cropland in cultivated summer fallow ----- forms----- acres-----   |           |           | 1                                    | 2         |  |           |      | 457 305                              | 576 449 |
| Cropland idle ----- forms----- acres-----  |           |           | 3                                    | 235       |  |           |      | 176                                  | 241     |
| Total woodland ----- forms----- acres-----   |           |           | 5                                    | 7         |  |           |      | 442 234                              | 533 443 |
| Woodland pastured ----- forms----- acres-----  |           |           | 164                                  | 124       |  |           |      | 45                                   | 75      |
| Woodland idle ----- forms----- acres-----  |           |           | 46                                   | 49        |  |           |      | 4 166                                | 34 892  |
|  |           |           | 1 020                                | 769       |  |           |      | 149                                  | 216     |
|  |           |           | 141                                  | 192       |  |           |      | 438 068                              | 498 551 |
| Total woodland ----- forms----- acres-----   |           |           | 110 155                              | 226 791   |  |           |      | 290                                  | 329     |
| Woodland pastured ----- forms----- acres-----  |           |           | 82                                   | 136       |  |           |      | 15 071                               | 43 006  |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 803       | 1 007   | 474                                  | 535     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 674 907   | 946 259 | 611 252                              | 859 606 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 23 952    | 26 158  | 22 145                               | 23 924  |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 592       | 741     | 328                                  | 357     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 266 118   | 391 100 | 213 152                              | 325 415 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 15 021    | 15 280  | 13 678                               | 13 305  |  |           |      |                                      |      |
| Part owners ----- number-----                                | 151       | 187     | 103                                  | 138     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 319 629   | 472 776 | 311 452                              | 464 582 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 7 432     | 8 993   | 7 039                                | 8 881   |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 60        | 79      | 43                                   | 40      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 89 160    | 82 383  | 86 648                               | 69 609  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 499     | 1 885   | 1 428                                | 1 738   |  |           |      |                                      |      |
| Percent of tenancy-----                                      | 7.5       | 7.8     | 9.1                                  | 7.4     |  |           |      |                                      |      |
| Block and other races, see text-----                         |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 16        | (NA)    | 8                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 7 551     | (NA)    | 7 290                                | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 474       | (NA)    | 409                                  | -       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 11        | (NA)    | 7                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (D)       | (NA)    | (D)                                  | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 379       | (NA)    | 364                                  | -       |  |           |      |                                      |      |
| Part owners ----- number-----                                | 5         | (NA)    | 1                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (D)       | (NA)    | (D)                                  | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 95        | (NA)    | 45                                   | -       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Percent of tenancy-----                                      | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Farms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   | 6         |         | 10                                   |         |  |           |      |                                      |      |
| 25 to 34 years -----   | 78        |         | 71                                   |         |  |           |      |                                      |      |
| 35 to 44 years -----   | 113       |         | 168                                  |         |  |           |      |                                      |      |
| 45 to 54 years -----   | 204       |         | 300                                  |         |  |           |      |                                      |      |
| 55 to 64 years -----   | 225       |         | 282                                  |         |  |           |      |                                      |      |
| 65 years and over -----                                      | 157       |         | 176                                  |         |  |           |      |                                      |      |
| Average age -----  | 53.4      |         | 52.9                                 |         |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       | 533       |         | 693                                  |         |  |           |      |                                      |      |
| On another farm -----  | 20        |         | 16                                   |         |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 32        |         | 21                                   |         |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 109       |         | 65                                   |         |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   | 251       |         | (NA)                                 |         |  |           |      |                                      |      |
| 1 to 49 days -----   | 46        |         | 55                                   |         |  |           |      |                                      |      |
| 50 to 99 days -----  | 15        |         | 25                                   |         |  |           |      |                                      |      |
| 100 to 149 days -----  | 72        |         | 113                                  |         |  |           |      |                                      |      |
| 150 to 199 days -----  | 54        |         | 30                                   |         |  |           |      |                                      |      |
| 200 days and over -----                                      | 261       |         | 459                                  |         |  |           |      |                                      |      |
| Farm operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Farming -----  | 389       |         | (NA)                                 |         |  |           |      |                                      |      |
| Other -----  | 394       |         | (NA)                                 |         |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market ----- | (NA)      | (NA)    | 1                                    | (NA)    |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts -----        | (NA)      | (NA)    | 90                                   | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969  |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |                                      |       |
| \$100,000 and over                                | 48        | 82     | 48                                   | 82     |                                      |       |
| \$40,000 to \$99,999                              | 53        | 72     | 52                                   | 71     |                                      |       |
| \$20,000 to \$39,999                              |           |        |                                      |        |                                      |       |
| \$10,000 to \$19,999                              | 90        | 109    | 89                                   | 109    |                                      |       |
| \$5,000 to \$9,999                                | 99        | 115    | 99                                   | 115    |                                      |       |
| \$2,500 to \$4,999                                | 83        | 114    | 83                                   | 111    |                                      |       |
| Under \$2,500 (see text)                          | 358       | 516    | 32                                   | 47     |                                      |       |
| \$2,000 to \$2,499                                | 36        | 32     | (X)                                  | (X)    |                                      |       |
| \$1,500 to \$1,999                                | 92        | 68     | (X)                                  | (X)    |                                      |       |
| \$1,000 to \$1,499                                | 75        | 80     | (X)                                  | (X)    |                                      |       |
| Under \$1,000 (see text)                          | 155       | 336    | (X)                                  | (X)    |                                      |       |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |       |
| \$1,000   | 19 993    | 13 181 | 19 514                               | 12 612 |                                      |       |
| Average per farm dollars                          | 24 898    | 13 089 | 41 170                               | 23 573 |                                      |       |
| Crops, including hay                              | farms     | 384    | 450                                  | 272    | (NA)                                 |       |
| \$1,000   |           | 13 986 | 6 968                                | 13 857 | 6 780                                |       |
| Nursery and greenhouse products                   | farms     | 12     |                                      | 10     | 6                                    |       |
| \$1,000   |           | 114    |                                      | 111    | 75                                   |       |
| Forest products                                   | farms     | 49     | 62                                   | 30     | 49                                   |       |
| \$1,000   |           | 1 229  | 1 095                                | 1 220  | 1 092                                |       |
| Livestock, poultry, and their products            | farms     | 489    | 612                                  | 267    | 343                                  |       |
| \$1,000   |           | 4 664  | 5 118                                | 4 326  | 4 665                                |       |
| Poultry and poultry products                      | farms     | 46     | (NA)                                 | 11     | 6                                    |       |
| \$1,000   |           | 18     | (NA)                                 | 7      | 75                                   |       |
| <b>Specified products sold:</b>                   |           |        |                                      |        |                                      |       |
| Crops   | farms     |        |                                      |        | 272                                  | (NA)  |
| \$1,000   |           |        |                                      |        | 13 857                               | 6 780 |
| Grains  | farms     |        |                                      |        | 3                                    | 10    |
| \$1,000   |           |        |                                      |        | 6                                    | 32    |
| Tobacco   | farms     |        |                                      |        | —                                    | —     |
| \$1,000   |           |        |                                      |        | —                                    | —     |
| Cotton and cottonseed                             | farms     |        |                                      |        | —                                    | —     |
| \$1,000   |           |        |                                      |        | —                                    | —     |
| Field seeds, hay, forage, and silage              | farms     |        |                                      |        | 42                                   | 65    |
| \$1,000   |           |        |                                      |        | 212                                  | 185   |
| Other field crops                                 | farms     |        |                                      |        | 3                                    | 4     |
| \$1,000   |           |        |                                      |        | 4                                    | 9     |
| Vegetables, sweet corn, and melons                | farms     |        |                                      |        | 8                                    | 5     |
| \$1,000   |           |        |                                      |        | 44                                   | 24    |
| Fruits, nuts, and berries                         | farms     |        |                                      |        | 237                                  | 253   |
| \$1,000   |           |        |                                      |        | 13 591                               | 6 529 |
| <b>Livestock, poultry, and their products</b>     |           |        |                                      |        |                                      |       |
|   | farms     |        |                                      |        | 267                                  | 343   |
| \$1,000   |           |        |                                      |        | 4 326                                | 4 665 |
| Poultry and poultry products                      | farms     |        |                                      |        | 11                                   | 6     |
| \$1,000   |           |        |                                      |        | 7                                    | 75    |
| Dairy products                                    | farms     |        |                                      |        | 6                                    | 21    |
| \$1,000   |           |        |                                      |        | 1 000                                | 817   |
| Cattle and calves                                 | farms     |        |                                      |        | 184                                  | (NA)  |
| \$1,000   |           |        |                                      |        | 2 078                                | 2 521 |
| Hogs and pigs                                     | farms     |        |                                      |        | 13                                   | (NA)  |
| \$1,000   |           |        |                                      |        | 32                                   | 1 253 |
| Sheep, lambs, and wool                            | farms     |        |                                      |        | 117                                  |       |
| \$1,000   |           |        |                                      |        | 1 118                                |       |
| Other livestock and livestock products            | farms     |        |                                      |        | 20                                   |       |
| \$1,000   |           |        |                                      |        | 90                                   |       |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

| All forms   |      | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over, 1974 |
|---|------|--------------------------------------|---------|--|
| 1974  | 1969 | 1974                                 | 1969    |  |
| 448   | (NA) | 174                                  | (NA)    | 320  |
| 153   | (NA) | 100                                  | (NA)    | 5 207                                      |
| 437   | (NA) | 377                                  | (NA)    | 48   |
| 38  | 72   | 28                                   | 49      | 844  |
| 89  | 158  | 71                                   | 104     |  |
| 55  | 55   | 37                                   | 41      |  |
| 127   | 104  | 125                                  | 93      |  |
| 32  | 132  | 27                                   | 96      |  |
| 52  | 126  | 49                                   | 114     |  |
| 51  | (NA) | 31                                   | (NA)    | 1 411                                      |
| 165   | (NA) | 128                                  | (NA)    |  |
| 7   | (NA) | 5                                    | (NA)    |  |
| 3   | (NA) | 3                                    | (NA)    |  |
| 66  | (NA) | 37                                   | (NA)    |  |
| 172   | (NA) | 152                                  | (NA)    |  |
| Total family income from off-farm sources?              |      |                                      | farms   |  |
|   |      |                                      | \$1,000 |  |
| Nonfarm business, excluding farm related                |      |                                      | farms   |  |
|   |      |                                      | \$1,000 |  |
| Cash wages, salaries, commissions, and tips             |      |                                      | farms   |  |
|   |      |                                      | \$1,000 |  |
| Interest, dividends, or royalties                       |      |                                      | farms   |  |
|   |      |                                      | \$1,000 |  |
| Federal Social Security, pensions, retirement pay, etc. |      |                                      | farms   |  |
|   |      |                                      | \$1,000 |  |
| Rent income of nonfarm property                         |      |                                      | farms   |  |
|   |      |                                      | \$1,000 |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

|  | All farms |        | Farms with sales of \$2,500 and over |        |   | All farms |       | Farms with sales of \$2,500 and over |       |
|--|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
|  | 1974      | 1969   | 1974                                 | 1969   |   | 1974      | 1969  | 1974                                 | 1969  |
| Total farm production expenses--farms--\$1,000-- | 803       | 1 007  | 474                                  | 535    | Seeds, bulbs, plants, and trees purchased                   | 231       | 197   | 116                                  | 133   |
| Farms with--                                     | 17 032    | 11 835 | 16 269                               | 10 817 | \$1,000--   | 131       | 60    | 119                                  | 53    |
| \$1 to \$999                                     | 123       | 205    | 5                                    | 28     | Commercial fertilizer purchased                             | 341       | 497   | 247                                  | 351   |
| \$1,000 to \$1,999                               | 101       | 177    | 16                                   | 28     | \$1,000--   | 682       | 308   | 666                                  | 295   |
| \$2,000 to \$2,999                               | 68        | 97     | 15                                   | 45     | Other agricultural chemicals purchased                      | 277       | (NA)  | 214                                  | (NA)  |
| \$3,000 to \$4,999                               | 90        | 122    | 38                                   | 82     | \$1,000--   | 542       | 419   | 536                                  | 412   |
| \$5,000 to \$9,999                               | 148       | 168    | 129                                  | 147    | Lime  | (NA)      | 23    | 1                                    | 15    |
| \$10,000 to \$19,999                             | 102       |        | 102                                  | 109    | \$1,000--   | (NA)      | 1     | (Z)                                  | 1     |
| \$20,000 to \$39,999                             | 74        |        | 73                                   | 58     | Gasoline and other petroleum fuel and oil for farm business | 773       | 968   | 458                                  | 528   |
| \$40,000 to \$59,999                             | 25        |        | 25                                   | 66     | \$1,000--   | 739       | 556   | 661                                  | 466   |
| \$60,000 and over                                | 72        |        | 71                                   |        | Gasoline  | (NA)      | (NA)  | 441                                  | 521   |
| Livestock and poultry purchased                  | 263       | 323    | 135                                  | 165    | \$1,000--   | (NA)      | (NA)  | 389                                  | 320   |
| farms--\$1,000--                                 | 968       | 951    | 888                                  | 854    | Diesel oil  | (NA)      | (NA)  | 241                                  | 261   |
| Feed for livestock and poultry purchased         | 458       | 595    | 248                                  | 310    | \$1,000--   | (NA)      | (NA)  | 161                                  | 82    |
| farms--\$1,000--                                 | 1 686     | 1 133  | 1 481                                | 927    | LP gas, butane, and propane                                 | (NA)      | (NA)  | 76                                   | 82    |
| Commercially mixed formula feeds                 | 274       | 325    | 183                                  | 197    | \$1,000--   | (NA)      | (NA)  | 38                                   | 17    |
| farms--\$1,000--                                 | 928       | 512    | 876                                  | 406    | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)  | 452                                  | 526   |
| Feed ingredients                                 | (NA)      | (NA)   | 71                                   | 49     | \$1,000--   | (NA)      | (NA)  | 73                                   | 47    |
| farms--\$1,000--                                 | (NA)      | (NA)   | 10                                   | 114    | Hired farm labor  | 422       | 582   | 320                                  | 398   |
| Whole grains                                     | (NA)      | (NA)   | 143                                  | 95     | \$1,000--   | 3 710     | 2 658 | 3 637                                | 2 507 |
| farms--\$1,000--                                 | (NA)      | (NA)   | 222                                  | 105    | Contract labor  | 126       | 404   | 111                                  | 122   |
| Hay, green chop, and silage                      | (NA)      | (NA)   | 87                                   | 150    | \$1,000--   | 705       | 621   | 700                                  | 431   |
| farms--\$1,000--                                 | (NA)      | (NA)   | 372                                  | 302    | Machine hire and customwork                                 | 245       |       | 145                                  | 204   |
| Animal health costs for livestock and poultry    | (NA)      | (NA)   | 167                                  | (NA)   | \$1,000--   | 244       |       | 219                                  | 161   |
| farms--\$1,000--                                 | (NA)      | (NA)   | 66                                   | (NA)   | All other production expenses                               | 732       | 866   | 469                                  | 526   |
|  |           |        |                                      |        | \$1,000--   | 7 625     | 5 129 | 7 296                                | 4 711 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms        |        | Farms with sales of \$2,500 and over |        |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|------------------|--------|--------------------------------------|--------|--------|-----------|------|--------------------------------------|------|
|   | 1974             | 1969   | 1974                                 | 1969   |        | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |                  |        |                                      |        |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment | farms<br>\$1,000 | 754    | 949                                  | 439    | 520    |           |      |                                      |      |
| Average per farm                                      | dollars          | 12 415 | 8 147                                | 9 789  | 6 534  |           |      |                                      |      |
| Farms by value group:                                 |                  | 16 466 | 8 584                                | 22 297 | 12 565 |           |      |                                      |      |
| \$1 to \$999  |                  | 12     | 63                                   | 1      | 194    |           |      |                                      |      |
| \$1,000 to \$4,999                                    |                  | 182    | 455                                  | 70     |        |           |      |                                      |      |
| \$5,000 to \$9,999                                    |                  | 207    | 218                                  | 87     | 140    |           |      |                                      |      |
| \$10,000 to \$19,999                                  |                  | 141    | 111                                  | 103    | 89     |           |      |                                      |      |
| \$20,000 to \$29,999                                  |                  | 94     |                                      | 80     | 37     |           |      |                                      |      |
| \$30,000 to \$49,999                                  |                  | 80     |                                      | 61     | 31     |           |      |                                      |      |
| \$50,000 to \$69,999                                  |                  | 16     |                                      | 15     |        |           |      |                                      |      |
| \$70,000 and over                                     |                  | 22     |                                      | 22     | 29     |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |                  |        |                                      |        |        |           |      |                                      |      |
| Automobiles   | farms            | 484    | 620                                  | 274    | 363    |           |      |                                      |      |
| number  |                  | 615    | 822                                  | 360    | 475    |           |      |                                      |      |
| mfd in last 5 years, number                           |                  | 300    | 386                                  | 194    | 238    |           |      |                                      |      |
| Motor trucks, including pickups                       | farms            | 667    | 806                                  | 401    | 473    |           |      |                                      |      |
| number  |                  | 1 194  | 1 440                                | 803    | 942    |           |      |                                      |      |
| mfd in last 5 years, number                           |                  | 419    | 457                                  | 293    | 312    |           |      |                                      |      |
| Wheel tractors  | farms            | 500    | 705                                  | 323    | 361    |           |      |                                      |      |
| number  |                  | 783    | 1 330                                | 555    | 592    |           |      |                                      |      |
| mfd in last 5 years, number                           |                  | 216    | 228                                  | 152    | 140    |           |      |                                      |      |
| Crawler tractors                                      | farms            | 302    | 232                                  | 299    |        |           |      |                                      |      |
| number  |                  | 386    | 304                                  | 391    |        |           |      |                                      |      |
| mfd in last 5 years, number                           |                  | 14     |                                      | 13     | 52     |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |                  |        |                                      |        |        |           |      |                                      |      |
| Grain and bean combines                               | farms            |        |                                      | 3      | 3      |           |      | 3                                    | 2    |
| self-propelled  | number           |        |                                      | 3      | 3      |           |      | 3                                    | 2    |
| mfd in last 5 years, number                           |                  |        |                                      | —      | —      |           |      | —                                    | —    |
| Corn heads for combines                               | farms            |        |                                      | 1      | 12     |           |      | 1                                    | 1    |
| number  |                  |        |                                      | 1      | 12     |           |      | 1                                    | 1    |
| mfd in last 5 years, number                           |                  |        |                                      | —      | 4      |           |      | —                                    | —    |
| Other cornpickers and picker-shellers                 | farms            |        |                                      | 1      |        |           |      | 1                                    | 10   |
| number  |                  |        |                                      | 1      |        |           |      | 1                                    | 10   |
| mfd in last 5 years, number                           |                  |        |                                      | 1      |        |           |      | 1                                    | 3    |
| Mower conditioners                                    | farms            |        |                                      | 47     | (NA)   |           |      | 35                                   | (NA) |
| number  |                  |        |                                      | 50     | (NA)   |           |      | 38                                   | (NA) |
| mfd in last 5 years, number                           |                  |        |                                      | 17     | (NA)   |           |      | 16                                   | (NA) |
| Pickup balers   | farms            |        |                                      | 80     | 96     |           |      | 70                                   | 82   |
| number  |                  |        |                                      | 81     | 98     |           |      | 71                                   | 83   |
| mfd in last 5 years, number                           |                  |        |                                      | 13     | 29     |           |      | 13                                   | 27   |
| Winddrawers, pull and self-propelled                  | farms            |        |                                      | 43     | (NA)   |           |      | 36                                   | 47   |
| number  |                  |        |                                      | 43     | (NA)   |           |      | 36                                   | 50   |
| mfd in last 5 years, number                           |                  |        |                                      | 4      | (NA)   |           |      | 4                                    | 20   |
| Field forage harvesters, shear bar or flywheel type   | farms            |        |                                      | 35     | (NA)   |           |      | 18                                   | 18   |
| number  |                  |        |                                      | 35     | (NA)   |           |      | 18                                   | 21   |
| mfd in last 5 years, number                           |                  |        |                                      | 18     | (NA)   |           |      | 2                                    | 4    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales     |              |                                      |                   |        |       |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|-----------|--------------|--------------------------------------|-------------------|--------|-------|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms |              | Farms with sales of \$2,500 and over |                   |        |       |
|                                  | Farms     | Number                               | Farms                                | Number   | Farms     | Number       | Farms                                | Number            |        |       |
| Any livestock or poultry         | 1974      | 515                                  | (X)                                  | 284  | (X)       | 489          | (X)                                  | 267               | (X)    | 4 326 |
| Any cattle, hogs, or sheep       | 1974      | 473                                  | (X)                                  | 261  | (X)       | 443          | (X)                                  | 253               | (X)    | 3 229 |
|                                  | 1969      | 596                                  | (X)                                  | 331  | (X)       | 568          | (X)                                  | 331               | (X)    | (NA)  |
| Cattle and calves                | 1974      | 367                                  | 27 058                               | 197  | 23 512    | 326          | 10 955                               | 184               | 9 938  | 2 078 |
|                                  | 1969      | 439                                  | 27 767                               | 238  | 24 641    | 397          | 16 454                               | 234               | 14 970 | 2 521 |
| Farms with—                      |           |                                      |                                      |  |           |              |                                      |                   |        |       |
| 1 to 4                           | 1974      | 36                                   | 91                                   | 10   | 26        | 72           | 201                                  | 20                | 51     | 12    |
| 5 to 9                           | 1974      | 44                                   | 325                                  | 15   | 119       | 86           | 570                                  | 23                | 161    | 35    |
| 10 to 19                         | 1974      | 74                                   | 991                                  | 23   | 355       | 48           | 662                                  | 24                | 362    | 82    |
| 20 to 49                         | 1974      | 107                                  | 3 611                                | 52   | 1 706     | 69           | 2 238                                | 67                | 2 161  | 390   |
| 50 to 99                         | 1974      | 44                                   | 3 168                                | 36   | 2 621     | 27           | 1 865                                | 26                | 1 784  | 312   |
| 100 to 199                       | 1974      | 32                                   | 4 364                                | 31   | 4 177     | 17           | 2 263                                | 17                | 2 263  | 388   |
| 200 to 499                       | 1974      | 21                                   | 6 471                                | 21   | 6 471     | 6            | (D)                                  | 6                 | (D)    | (D)   |
| 500 and over                     | 1974      | 9                                    | 8 037                                | 9  | 8 037     | 1            | (D)                                  | 1                 | (D)    | (D)   |
| Cows and heifers that had calved | 1974      | 303                                  | 13 673                               | 171  | 11 679    | (NA)         | (NA)                                 | (NA)              | (NA)   | (NA)  |
|                                  | 1969      | 339                                  | 13 980                               | 207  | 12 667    | (NA)         | (NA)                                 | (NA)              | (NA)   | (NA)  |
| Beef cows                        | 1974      | 288                                  | 12 496                               | 162  | 10 584    | (NA)         | (NA)                                 | (NA)              | (NA)   | (NA)  |
|                                  | 1969      | (NA)                                 | 12 201                               | 185  | 11 171    | (NA)         | (NA)                                 | (NA)              | (NA)   | (NA)  |
| Milk cows                        | 1974      | 55                                   | 1 177                                | 20   | 1 095     | (NA)         | (NA)                                 | (NA)              | (NA)   | (NA)  |
|                                  | 1969      | 72                                   | 1 779                                | 48   | 1 496     | (NA)         | (NA)                                 | (NA)              | (NA)   | (NA)  |
| Dairy products sold              | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | (NA)         | (X)                                  | 6                 | (X)    | 1 000 |
|                                  | 1969      | (X)                                  | (X)                                  | (X)  | (X)       | (NA)         | (X)                                  | 21                | (X)    | 817   |
| <b>Inventory, 1974</b>           |           |                                      |                                      |  |           |              |                                      |                   |        |       |
| Inventory, 1974                  |           |                                      |                                      | Sales, 1974—Farms with sales of \$2,500 and over |           |              |                                      |                   |        |       |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      | Farms  |           | Number       |                                      | Dollars (\$1,000) |        |       |
| Farms                            | Number    | Farms                                | Number                               | Farms  | Number    | Farms        | Number                               | Dollars (\$1,000) |        |       |
| Beef cows                        |           | 288                                  | 12 496                               | 162  | 10 584    | Cattle sold  |                                      |                   |        |       |
| Farms with—                      |           |                                      |                                      |  |           | Farms with—  |                                      |                   |        |       |
| 1 to 4                           |           | 60                                   | 188                                  | 15   | 40        | 1 to 4       | 25                                   | 59                | 16     |       |
| 5 to 9                           |           | 35                                   | 244                                  | 15   | 112       | 5 to 9       | 26                                   | 178               | 41     |       |
| 10 to 19                         |           | 52                                   | 717                                  | 20   | 278       | 10 to 19     | 37                                   | 541               | 117    |       |
| 20 to 49                         |           | 82                                   | 2 835                                | 55   | 1 791     | 20 to 49     | 51                                   | 1 614             | 328    |       |
| 50 to 99                         |           | 27                                   | 1 827                                | 25   | 1 678     | 50 to 99     | 13                                   | 895               | 202    |       |
| 100 to 199                       |           | 19                                   | 2 351                                | 19   | 2 351     | 100 to 199   | 6                                    | 787               | 184    |       |
| 200 to 499                       |           | 11                                   | (D)                                  | 11   | (D)       | 200 to 499   | 2                                    | (D)               | (D)    |       |
| 500 and over                     |           | 2                                    | (D)                                  | 2  | (D)       | 500 and over | 1                                    | (D)               | (D)    |       |
| Milk cows                        |           | 55                                   | 1 177                                | 20   | 1 095     | Calves sold  | 108                                  | 3 851             | 498    |       |
| Farms with—                      |           |                                      |                                      |  |           | Farms with—  |                                      |                   |        |       |
| 1 or 2                           |           | 44                                   | 53                                   | 11   | 13        | 1 or 2       | 12                                   | 19                | 3      |       |
| 3 or 4                           |           | 4                                    | 13                                   | 3  | 10        | 3 or 4       | 8                                    | 27                | 3      |       |
| 5 to 9                           |           | —                                    | —                                    | —  | —         | 5 to 9       | 15                                   | 104               | 16     |       |
| 10 to 19                         |           | —                                    | —                                    | —  | —         | 10 to 19     | 20                                   | 276               | 42     |       |
| 20 to 49                         |           | 1                                    | 39                                   | —  | —         | 20 to 49     | 31                                   | 1 012             | 113    |       |
| 50 to 99                         |           | —                                    | —                                    | —  | —         | 50 to 99     | 13                                   | 818               | 110    |       |
| 100 to 199                       |           | 3                                    | 407                                  | 3  | 407       | 100 to 199   | 6                                    | 711               | 59     |       |
| 200 to 499                       |           | 3                                    | 665                                  | 3  | 665       | 200 to 499   | 3                                    | 884               | 151    |       |
| 500 and over                     |           | —                                    | —                                    | —  | —         | 500 and over | —                                    | —                 | —      |       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

|   | Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |                  |
|---|--|--------|--|------------------|
|   | Farms  | Number | Farms  | Number           |
|   |  |        |  | Dollars (\$,000) |
| Heifers and heifer calves                       | 1974   | 154    | 6 161  |                  |
|   | 1969   | 197    | 6 515  |                  |
| Beef heifers                                    | 1974   | 143    | 5 030  |                  |
| Milk heifers                                    | 1974   | 14     | 1 131  |                  |
| Steers, steer calves, bulls,<br>and bull calves | 1974   | 164    | 5 672  |                  |
|   | 1969   | 220    | 5 459  |                  |
| Cattle fattened on grains and concentrates      | 1974   | 20     | 1 797  | 696              |
|   | 1969   | 4      | (D)  | (NA)             |
| Farms with—                                     |  |        |  |                  |
| 1 to 9  | 1974   | 12     | 42   | 13               |
| 10 to 19  | 1974   | 3      | 38   | 14               |
| 20 to 49  | 1974   | 2      | 64   | 22               |
| 50 to 99  | 1974   | 1      | (D)  | (D)              |
| 100 to 199                                      | 1974   | 1      | (D)  | (D)              |
| 200 to 499                                      | 1974   | —      | —  | —                |
| 500 and over                                    | 1974   | 1      | (D)  | (D)              |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales                                |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|--------------------------------------|--------|
|  | All farms |        | Forms with sales of \$2,500 and over |        | All forms                            |        | Forms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms                                | Number | Farms                                | Number |
| Hogs and pigs                                      | 1974      | 65     | 842                                  | 20     | 624                                  | 41     | 1 586                                | 13     |
|  | 1969      | 51     | 2 530                                | 35     | 1 989                                | 51     | 4 518                                | 41     |
| Forms with—  |           |        |                                      |        |                                      |        |                                      |        |
| 1 to 4   | 1974      | 43     | 89                                   | 7      | 17                                   | 6      | 13                                   | 1      |
| 5 to 9   | 1974      | 13     | 90                                   | 6      | 40                                   | 5      | 30                                   | 20     |
| 10 to 24   | 1974      | —      | —                                    | —      | —                                    | 21     | 316                                  | 26     |
| 25 to 49   | 1974      | 6      | 201                                  | 5      | 171                                  | 3      | 131                                  | 91     |
| 50 to 99   | 1974      | 1      | 66                                   | —      | —                                    | —      | —                                    | 4      |
| 100 to 199   | 1974      | 1      | 170                                  | 1      | 170                                  | 5      | (D)                                  | —      |
| 200 to 499   | 1974      | 1      | 226                                  | 1      | 226                                  | 1      | (D)                                  | 17     |
| 500 and over                                       | 1974      | —      | —                                    | —      | —                                    | —      | —                                    | 9      |
| Feeder pigs sold                                   | 1974      | (X)    | (X)                                  | (X)    | 28                                   | 1 179  | 7                                    | 847    |
|  | 1969      | (X)    | (X)                                  | (X)    | 17                                   | 1 277  | 15                                   | 1 127  |
| Sheep and lambs                                    | 1974      | 211    | 66 952                               | 113    | 61 040                               | 211    | 38 369                               | 117    |
|  | 1969      | 247    | 77 125                               | 151    | 70 535                               | 241    | 41 061                               | 151    |
| Sheep and lambs shorn                              | 1974      | (X)    | (X)                                  | (X)    | (X)                                  | (NA)   | 111                                  | 63 028 |
| Sheep, lambs, and wool                             | 1974      | (X)    | (X)                                  | (X)    | (X)                                  | (NA)   | 117                                  | (X)    |
| Goats  | 1974      | (NA)   | (NA)                                 | 2      | 16                                   | (NA)   | 1                                    | 3      |
|  | 1969      | (NA)   | (NA)                                 | 10     | 177                                  | (NA)   | 5                                    | 176    |
| Horses and ponies                                  | 1974      | 188    | 902                                  | 100    | 631                                  | 47     | 97                                   | 15     |
|  | 1969      | 321    | 1 359                                | (NA)   | (NA)                                 | 63     | 160                                  | (NA)   |
| Inventory—<br>Forms with sales of \$2,500 and over |           |        | Inventory                            |        |                                      |        |                                      |        |
|  |           |        | All farms                            |        | Forms with sales of \$2,500 and over |        | All farms                            |        |
|  |           |        | Farms                                | Number | Farms                                | Number | Farms                                | Number |
| Hogs and pigs used or to be used for breeding      | 1974      | 11     | 81                                   |        |                                      |        |                                      |        |
|  | 1969      | 23     | 341                                  |        |                                      |        |                                      |        |
| Other hogs and pigs                                | 1974      | 19     | 543                                  |        |                                      |        |                                      |        |
|  | 1969      | 34     | 1 648                                |        |                                      |        |                                      |        |
| Lambs under 1 year old                             | 1974      | 99     | 16 396                               |        |                                      |        |                                      |        |
| Ewes 1 year old or older                           | 1974      | 105    | 41 976                               |        |                                      |        |                                      |        |
| Rams and wethers                                   | 1974      | 102    | 2 668                                |        |                                      |        |                                      |        |
| Litters of pigs farrowed between—                  |           |        | Inventory                            |        |                                      |        |                                      |        |
| December 1 of preceding year and November 30, 1974 |           |        | All farms                            |        | Forms with sales of \$2,500 and over |        | All farms                            |        |
| 1969   |           |        | Farms                                | Number | Farms                                | Number | Farms                                | Number |
| December 1 of preceding year and May 31, 1974      |           |        | 33                                   | 175    | 11                                   | 113    |                                      |        |
| 1969   |           |        | 29                                   | 552    | 25                                   | 424    |                                      |        |
| June 1 and November 30, 1974                       |           |        | 27                                   | 92     | 8                                    | 55     |                                      |        |
| 1969   |           |        | 26                                   | 294    | 22                                   | 230    |                                      |        |
| 1974   |           |        | 33                                   | 83     | 11                                   | 58     |                                      |        |
| 1969   |           |        | 25                                   | 258    | 21                                   | 194    |                                      |        |

<sup>a</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Forms with sales of \$2,500 and over |        | All farms |        | Forms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 110    | (X)                                  | 39     | (X)       | 25     | (X)                                  | 3      |
|  | 1969      | (NA)   | (X)                                  | 39     | (X)       | (NA)   | (X)                                  | 4      |
| Chickens 3 months old or older               | 1974      | 107    | 3 394                                | 38     | 1 324     | 23     | 543                                  | 5      |
|  | 1969      | 109    | 30 346                               | 36     | 26 798    | 21     | 46 779                               | 43 057 |
| Hens and pullets of laying age               | 1974      | 107    | 3 071                                | 38     | 1 176     | 23     | 527                                  | 5      |
|  | 1969      | 95     | 3 594                                | 33     | 564       | 13     | 3 585                                | 27     |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 103    | 1 971                                | 36     | 776       | 22     | 347                                  | 5      |
| 100 to 399                                   | 1974      | 3      | 500                                  | 2      | 400       | 1      | 180                                  | —      |
| 400 to 1,599                                 | 1974      | 1      | 600                                  | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 10     | 311                                  | 7      | 284       | —      | —                                    | —      |
|  | 1969      | 5      | 132                                  | 2      | 20        | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 46     | 18                                   | 11     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 6                                    | 7      |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        |       |        |                          |        | Farms with sales of \$2,500 and over |        |       |        |       |        |       |        |
|--|--------|-------|--------|-------|--------|--------------------------|--------|--------------------------------------|--------|-------|--------|-------|--------|-------|--------|
| Inventory                                    |        |       |        | Sales |        |                          |        | Inventory                            |        |       |        | Sales |        |       |        |
| Farms  | Number | Farms | Number | Farms | Number | Farms                    | Number | Farms                                | Number | Farms | Number | Farms | Number | Farms | Number |
| Hens and pullets of laying age               | 1974   | 38    | 1 176  | 1     | 5      | Turkeys                  | 1974   | 2                                    | 4      | —     | —      | —     | —      | —     | —      |
| 1969   | 33     | 564   | 2      | 27    | 1969   | 2                        | 14     | —                                    | —      | —     | —      | —     | —      | —     | —      |
| Hens for table or market egg production      | 1974   | 37    | 933    | 1     | 5      | Turkeys for slaughter    | 1974   | 1                                    | 3      | —     | —      | —     | —      | —     | —      |
| Hens for hatching egg production             | 1974   | 7     | 243    | —     | —      | Heavy breed              | 1974   | 1                                    | 3      | —     | —      | —     | —      | —     | —      |
| Pullets 3 months old or older                | 1974   | 5     | 98     | —     | —      | Light breed              | 1974   | —                                    | —      | —     | —      | —     | —      | —     | —      |
| 1969   | 2      | (D)   | 2      | (D)   | —      | Turkey hens for breeding | 1974   | 1                                    | —      | —     | —      | —     | —      | —     | —      |
| Roosters and male chickens for breeding      | 1974   | 17    | 50     | —     | —      | 1969                     | —      | —                                    | —      | —     | —      | —     | —      | —     | —      |
| Pullet chicks and pullets under 3 months old | 1974   | 4     | 68     | —     | —      | Other poultry            | 1974   | 5                                    | (X)    | 2     | (X)    | —     | —      | —     | —      |
|  | 1969   |       |        |       |        | 1969                     | 12     | (X)                                  | —      | —     | (X)    | —     | —      | —     | —      |

Table 10. Crops: 1974 and 1969

| All farms                                   |   |      |      |       |        |       |        |                    |        |      |        |                |      |      |      |
|---|---|------|------|-------|--------|-------|--------|--------------------|--------|------|--------|----------------|------|------|------|
| Forms                                       |   |      |      | Acres |        |       |        | Quantity harvested |        |      |        |                |      |      |      |
| 1974  |   | 1969 |      | 1974  |        | 1969  |        | 1974               |        |      |        | 1969           |      |      |      |
|   |   |      |      |       |        |       |        |                    |        |      |        |                |      |      |      |
| Corn for all purposes                       | — | 16   | 9    | —     | 266    | —     | 494    | —                  | (X)    | —    | (X)    | —              | (X)  | —    | (X)  |
| Sorghums for all purposes                   | — | 3    | 1    | —     | 5      | —     | 70     | —                  | (X)    | —    | (X)    | —              | (X)  | —    | (X)  |
| Soybeans for beans (bushels)                | — | —    | —    | —     | —      | —     | —      | —                  | —      | —    | —      | —              | —    | —    | —    |
| Peanuts for nuts (pounds)                   | — | —    | —    | —     | —      | —     | —      | —                  | —      | —    | —      | —              | —    | —    | —    |
| Wheat (bushels)                             | — | 1    | 8    | —     | 20     | —     | 186    | —                  | 520    | —    | 4 300  | —              | (X)  | —    | (X)  |
| Other small grains for grain                | — | 5    | 18   | —     | 79     | —     | 1 358  | —                  | (X)    | —    | (X)    | —              | —    | —    | —    |
| Cotton (bales)                              | — | —    | —    | —     | —      | —     | —      | —                  | —      | —    | —      | —              | —    | —    | —    |
| Tobacco (pounds)                            | — | —    | —    | —     | —      | —     | —      | —                  | —      | —    | —      | —              | —    | —    | —    |
| Irish potatoes (hundredweight)              | — | 7    | (NA) | —     | 3      | (NA)  | —      | —                  | 575    | —    | (NA)   | —              | (NA) | —    | (NA) |
| Sweetpotatoes (bushels)                     | — | —    | (NA) | —     | —      | (NA)  | —      | —                  | —      | —    | —      | —              | —    | —    | —    |
| Hay crops (tons, dry)                       | — | 214  | 224  | —     | 9 302  | —     | 11 168 | —                  | 18 037 | —    | 22 981 | —              | (X)  | —    | (X)  |
| Vegetables, sweet corn, or melons for sale  | — | 22   | 12   | —     | 63     | —     | 45     | —                  | (X)    | —    | (X)    | —              | (X)  | —    | (X)  |
| Land in orchards                            | — | 361  | 393  | —     | 14 326 | —     | 12 780 | —                  | —      | —    | —      | —              | —    | —    | —    |
| Berries for sale                            | — | 9    | 3    | —     | 10     | —     | 2      | —                  | (X)    | —    | (X)    | —              | (X)  | —    | (X)  |
| Other crops                                 | — | 15   | (NA) | —     | 20     | —     | 78     | —                  | (X)    | —    | (X)    | —              | (X)  | —    | (X)  |
| Farms with sales of \$2,500 and over        |   |      |      |       |        |       |        |                    |        |      |        |                |      |      |      |
| Forms                                       |   |      |      | Acres |        |       |        | Quantity harvested |        |      |        | Irrigated land |      |      |      |
| 1974  |   | 1969 |      | 1974  |        | 1969  |        | 1974               |        | 1969 |        | 1974           |      | 1969 |      |
|   |   |      |      |       |        |       |        |                    |        |      |        |                |      |      |      |
| Corn for grain or seed (bushels)            | — | 2    | —    | 61    | —      | (D)   | —      | —                  | —      | —    | —      | —              | —    | —    | —    |
| Corn for silage or green chop (tons, green) | — | 5    | 7    | 196   | 468    | 4 085 | 5 236  | —                  | 5      | 7    | 176    | 468            | —    | —    | —    |
| Corn for dry fodder, hogged or grazed       | — | —    | —    | —     | (X)    | (X)   | —      | —                  | —      | —    | —      | —              | —    | —    | —    |
| Sorghums for grain (bushels)                | — | —    | —    | —     | —      | —     | —      | —                  | —      | —    | —      | —              | —    | —    | —    |
| Sorghums for silage, fodder, hay, etc.      | — | 1    | (NA) | 3     | 70     | —     | (X)    | (X)                | —      | —    | —      | —              | —    | —    | —    |
| Alfalfa hay (tons, dry)                     | — | 20   | 22   | 1 231 | 905    | 3 042 | 2 858  | —                  | 17     | 13   | 785    | 422            | —    | —    | —    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land |        | Commercial fertilizer used |       |        |        |            |       |      |     |
|--|-------|----------|----------------|--------|----------------------------|-------|--------|--------|------------|-------|------|-----|
|  |       |          | Total          |        | Dry                        |       | Liquid |        | Fertilizer |       |      |     |
|  |       |          | Farms          | Acres  | Farms                      | Acres | Farms  | Tons   | Farms      | Tons  |      |     |
| Cropland used only for pasture             | 1974  | 124      | 19 708         | (X)    | 33                         | 1 161 | 16     | 511    | 16         | 84    | —    | —   |
| 1969                                       | 177   | 30 499   | (X)            | 38     | 2 317                      | 38    | 3 089  | 38     | 469        | —     | —    |     |
| Improved pasture                           | 1974  | 45       | 4 166          | (X)    | 9                          | 508   | 13     | 652    | 13         | 86    | —    | —   |
| 1969                                       | 75    | 34 892   | (X)            | 9      | 304                        | 20    | 3 389  | 20     | 227        | —     | —    |     |
| Corn for all purposes                      | 1974  | 7        | 257            | (X)    | 5                          | 176   | 4      | 233    | 4          | 61    | —    | —   |
| 1969                                       | 7     | 468      | (X)            | 7      | 468                        | 3     | 408    | 3      | 75         | 1     | 5    |     |
| Sorghums for all purposes                  | 1974  | 1        | 3              | (X)    | 1                          | 3     | —      | —      | —          | —     | —    | —   |
| 1969                                       | 1     | 70       | (X)            | —      | —                          | 1     | 70     | 1      | 17         | —     | —    |     |
| Wheat (bushels)                            | 1974  | 1        | 20             | —      | —                          | 1     | 20     | 1      | 5          | —     | —    |     |
| 1969                                       | 8     | 186      | 4 300          | —      | —                          | 4     | 130    | (NA)   | 20         | (NA)  | —    |     |
| Oats (bushels)                             | 1974  | 4        | 39             | 495    | —                          | 2     | 22     | 1      | 2          | 1     | 2    |     |
| 1969                                       | 9     | 578      | 23 960         | —      | 4                          | 97    | (NA)   | 13     | (NA)       | 4     | —    |     |
| Barley (bushels)                           | 1974  | 2        | 40             | 960    | —                          | 1     | 20     | 1      | 4          | —     | —    |     |
| 1969                                       | 9     | 648      | 21 983         | 1      | 500                        | 4     | 83     | (NA)   | 12         | (NA)  | —    |     |
| Rye (bushels)                              | 1974  | —        | —              | —      | —                          | —     | —      | —      | —          | —     | —    |     |
| 1969                                       | —     | —        | —              | —      | —                          | —     | —      | —      | —          | —     | —    |     |
| Other small grains for grain               | 1974  | —        | —              | (X)    | —                          | —     | —      | —      | (NA)       | —     | (NA) |     |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —      | —                          | —     | —      | —      | —          | —     | —    |     |
| 1969                                       | —     | —        | —              | —      | —                          | —     | —      | —      | (NA)       | —     | (NA) |     |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —      | —                          | —     | —      | —      | —          | —     | —    |     |
| 1969                                       | —     | —        | —              | —      | —                          | —     | —      | —      | (NA)       | —     | (NA) |     |
| Hay crops (tons, dry)                      | 1974  | 132      | 8 083          | 15 947 | 52                         | 2 442 | 29     | 2 160  | 29         | 262   | —    | —   |
| 1969                                       | 145   | 9 926    | 19 757         | 56     | 2 547                      | 45    | 2 130  | 45     | 294        | —     | —    |     |
| Field seed crops                           | 1974  | —        | —              | (X)    | —                          | —     | —      | —      | —          | —     | —    |     |
| 1969                                       | 1     | 33       | (X)            | —      | —                          | —     | —      | —      | —          | —     | —    |     |
| Cotton (bales)                             | 1974  | —        | —              | —      | —                          | —     | —      | —      | —          | —     | —    |     |
| 1969                                       | —     | —        | —              | —      | —                          | —     | —      | —      | —          | —     | —    |     |
| Tobacco (pounds)                           | 1974  | —        | —              | —      | —                          | —     | —      | —      | (NA)       | —     | (NA) |     |
| 1969                                       | —     | —        | —              | —      | —                          | —     | —      | —      | (NA)       | —     | (NA) |     |
| Irish potatoes (hundredweight)             | 1974  | 2        | 2              | 380    | 2                          | 2     | —      | —      | —          | —     | —    |     |
| 1969                                       | 3     | 22       | 4 410          | 3      | 22                         | 2     | 22     | (NA)   | 13         | (NA)  | —    |     |
| Vegetables, sweet corn, or melons for sale | 1974  | 9        | 43             | (X)    | 9                          | 43    | 6      | 26     | 6          | 6     | —    | —   |
| 1969                                       | 4     | 28       | (X)            | 4      | 28                         | 2     | 16     | 2      | 3          | —     | —    |     |
| Land in orchards                           | 1974  | 246      | 13 765         | (X)    | 159                        | 9 846 | 152    | 10 101 | 143        | 3 278 | 22   | 216 |
| 1969                                       | 254   | 11 987   | (X)            | 142    | 8 363                      | 225   | 10 866 | 221    | 2 565      | 17    | 164  |     |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|       |       |          | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
| Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| 3     | 1     | (X)      | 3              | 1     | 3                          | 1     | 3     | (Z)  | -      | -    |
| -     | -     | (X)      | -              | -     | -                          | -     | -     | -    | -      | -    |
| 10    | 6     | (X)      | 5              | 5     | 6                          | 2     | 8     | 1    | -      | -    |
| 6     | 9     | (X)      | 1              | 1     | 3                          | 2     | 3     | 2    | -      | -    |
| 1     | 9     | (X)      | 1              | 9     | -                          | -     | -     | -    | -      | -    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   |  | 1974  | 1969  |
|--|--------|--------|--|-------|-------|
| Total chemical costs, including fertilizer and lime                      | 294    | 380    | Sprays, dusts, granules, fumigants, etc. to control—Con. | 81    | 85    |
| farms  |        |        | Diseases in crops and orchards                           | 5 263 | 4 472 |
| \$1,000  | 1 202  | 706    | acres on which used                                      | 199   | 148   |
| Commercial fertilizer  | 249    | 306    | \$1,000  | 38    | 28    |
| farms  |        |        | Weeds or grass in crops                                  | 3 103 | 1 603 |
| acres on which used  | 13 758 | 20 305 | farms  | 36    | 9     |
| tons   | 4 006  | 3 881  | acres on which used                                      | 3     | 14    |
| Lime   | 666    | 295    | Weeds or brush in pasture                                | 71    | 131   |
| farms  |        |        | farms  | (Z)   | 1     |
| acres on which used  | 1      | 15     | Weeds on all other land                                  | 5     | (NA)  |
| tons   | 2      | 240    | farms  | 86    | (NA)  |
| \$1,000  | 4      | 105    | acres on which used                                      | (Z)   | (NA)  |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | (Z)    | 1      | Chemicals for defoliation or for growth control          |       |       |
| farms  |        |        | of crops or thinning of fruit                            | 6     | 8     |
| acres on which used  | 1      | —      | farms  | 392   | 189   |
| \$1,000  | 149    | —      | acres on which used                                      | 1     | 2     |
| Insects on other crops   | 119    | 140    | \$1,000  | 19    | 59    |
| farms  |        |        | Insect control on livestock and poultry                  | 1     | 4     |
| acres on which used  | 9 265  | 8 230  | farms  | 30    | (NA)  |
| \$1,000  | 267    | 245    | \$1,000  | 18    | (NA)  |
| Nematodes in crops   | 3      | 1      | Other chemicals (see text)                               |       |       |
| farms  |        |        |  |       |       |
| acres on which used  | 200    | 1      |  |       |       |
| \$1,000  | 10     | (Z)    |  |       |       |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974   | 1969   |   | 1974    | 1969    |
|--|--------|--------|---|---------|---------|
| Farms irrigated in census year - farms                     | 228    | 210    | Land irrigated by - Continued                                 |         |         |
| Proportion of farms percent                                | 48.1   | 39.2   | Self-propelled sprinkler systems - farms                      | 23      | (NA)    |
| Total land irrigated - acres                               | 14 161 | 14 520 | Other sprinkler systems - farms                               | 1 081   | (NA)    |
| Average per farm - acres                                   | 62.1   | 69.1   | Land in irrigated farms - acres                               | 177     | (NA)    |
| Cropland irrigated - farms                                 | 223    | 206    | Cropland - acres  | 10 700  | (NA)    |
| acres  | 13 653 | 14 216 | Harvested cropland - acres                                    | 236 509 | 347 490 |
| Harvested cropland irrigated - farms                       | 207    | 190    |   | 23 247  |         |
| acres  | 12 428 | 11 898 | Harvested cropland - acres                                    | 14 928  | 15 531  |
| Cropland pasture irrigated - farms                         | 33     | 38     | Farms not irrigated in 1974 but irrigated                     |         |         |
| acres  | 1 161  | 2 317  | between 1970 and 1973 - farms                                 | 7       | (X)     |
| Other cropland irrigated - farms                           | 5      | (NA)   | acres irrigated in most recent year                           | 297     | (X)     |
| acres  | 64     | 1      | Farms with artificial drainage - farms                        | 34      | 75      |
| Pasture irrigated, other than cropland pasture - farms     | 9      | 9      | Proportion of farms percent                                   | 7.2     | 14.0    |
| acres  | 508    | 304    | Land in farms with drainage - acres                           | 14 385  | 111 561 |
| Estimated quantity of irrigation water applied - acre-feet | 21 019 | 30 803 | Land drained - acres  | 885     | 3 855   |
| Average per acre irrigated - acre-feet                     | 1.5    | 2.1    | Average per farm - acres                                      | 26.0    | 51.4    |
| Land irrigated by -  |        |        | Artificial ponds, pits, reservoirs, and earthen tanks - farms | 106     | (NA)    |
| Furrows or ditches - farms                                 | 16     | (NA)   | number  | 198     | (NA)    |
| acres  | 837    | (NA)   | acres   | 506     | (NA)    |

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text)-----forms-\$1,000-- | 201<br>23 003       | 166<br>20 376          | 87<br>2 627                |
| Farms by size of debt owed:  |                     |                        |                            |
| Under \$5,000-----   | 9                   | 10                     | 24                         |
| \$5,000 to \$9,999-----  | 20                  | 15                     | 13                         |
| \$10,000 to \$29,999-----  | 57                  | 37                     | 27                         |
| \$30,000 to \$49,999-----  | 37                  | 38                     | 8                          |
| \$50,000 and over-----   | 78                  | 66                     | 15                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Forms |      | Workers |       | Dollars (\$1,000) |       |
|--|-------|------|---------|-------|-------------------|-------|
|  | 1974  | 1969 | 1974    | 1969  | 1974              | 1969  |
| Hired farm workers working—  |       |      |         |       |                   |       |
| 150 days or more -----   | 139   | 129  | 532     | 362   | 2 194             |       |
| 25 to 149 days -----   | 133   | 371  | 1 204   | 4 455 | 1 055             | 2 507 |
| Less than 25 days -----  | 205   |      | 2 226   |       | 388               |       |
| Total contract labor -----   | 111   | 122  | (NA)    | (NA)  | 700               | 431   |
| Farms reporting number of contract workers furnished by contractor ----- | 83    | (NA) | 1 151   | (NA)  | 590               | (NA)  |

| 1974 hired farm workers working — |                  |                |                   |  |
|-----------------------------------|------------------|----------------|-------------------|--|
| Total                             | 150 days or more | 25 to 149 days | Less than 25 days |  |
| 320                               | 139              | 133            | 205               |  |
| 3 637                             | 2 194            | 1 055          | 388               |  |
| 3 962                             | 532              | 1 204          | 2 226             |  |
|                                   |                  |                |                   |  |
| 41                                | 58               | 28             | 20                |  |
| 37                                | 35               | 19             | 25                |  |
| 46                                | 23               | 20             | 28                |  |
| 59                                | 12               | 25             | 45                |  |
| 137                               | 11               | 41             | 87                |  |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms                            |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------------------------------------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|   | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farms ----- number-----   | 2 889                                | 3 141     | 2 321                                | 2 357     |  |           |      |                                      |      |
| Land in farms ----- acres-----  | 1 018 709                            | 1 035 497 | 1 007 862                            | 1 005 716 |  |           |      |                                      |      |
| Average size of farm ----- acres-----   | 353                                  | 330       | 434                                  | 427       |  |           |      |                                      |      |
| Approximate land area----- acres-----   | 1 253 120                            | 1 253 120 | 1 253 120                            | 1 253 120 |  |           |      |                                      |      |
| Proportion in farms ----- percent-----  | 81.3                                 | 82.6      | 80.4                                 | 80.3      |  |           |      |                                      |      |
| Value of land and buildings ----- \$1,000-----  | 732 599                              | 489 456   | 709 914                              | 462 552   |  |           |      |                                      |      |
| Average per farm ----- dollars-----   | 253 582                              | 155 828   | 305 866                              | 196 245   |  |           |      |                                      |      |
| Average per acre ----- dollars-----   | 719                                  | 473       | 704                                  | 460       |  |           |      |                                      |      |
| Farms by size:  |                                      |           |                                      |           |  |           |      |                                      |      |
| 1 to 9 acres -----  | 341                                  | 373       | 146                                  | 115       |  |           |      |                                      |      |
| 10 to 49 acres -----  | 1 261                                | 1 317     | 921                                  | 868       |  |           |      |                                      |      |
| 50 to 69 acres -----  | 256                                  | 261       | 239                                  | 228       |  |           |      |                                      |      |
| 70 to 99 acres -----  | 174                                  | 235       | 165                                  | 217       |  |           |      |                                      |      |
| 100 to 139 acres -----  | 157                                  | 189       | 153                                  | 183       |  |           |      |                                      |      |
| 140 to 179 acres -----  | 116                                  | 114       | 115                                  | 111       |  |           |      |                                      |      |
| 180 to 219 acres -----  | 65                                   | 98        | 65                                   | 97        |  |           |      |                                      |      |
| 220 to 259 acres -----  | 57                                   | 60        | 57                                   | 55        |  |           |      |                                      |      |
| 260 to 499 acres -----  | 160                                  | 220       | 158                                  | 215       |  |           |      |                                      |      |
| 500 to 999 acres -----  | 145                                  | 132       | 145                                  | 129       |  |           |      |                                      |      |
| 1,000 to 1,999 acres -----  | 79                                   | 61        | 79                                   | 59        |  |           |      |                                      |      |
| 2,000 acres and over -----  | 78                                   | 81        | 78                                   | 80        |  |           |      |                                      |      |
|   | Forms with sales of \$2,500 and over |           |                                      |           |  |           |      |                                      |      |
|   | 1974                                 |           |                                      |           |  |           |      |                                      |      |
| Other cropland ----- farms-----   |                                      | 250       |                                      | (NA)      |  |           |      |                                      |      |
| acres-----  |                                      | 22 481    |                                      | 40 061    |  |           |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- |                                      | 35        |                                      | 36        |  |           |      |                                      |      |
| acres-----  |                                      | 939       |                                      | 1 063     |  |           |      |                                      |      |
| Cropland on which all crops failed ----- farms-----   |                                      | 21        |                                      | 48        |  |           |      |                                      |      |
| acres-----  |                                      | 2 398     |                                      | 6 192     |  |           |      |                                      |      |
| Cropland in cultivated summer follow ----- farms-----   |                                      | 38        |                                      | 99        |  |           |      |                                      |      |
| acres-----  |                                      | 6 625     |                                      | 17 638    |  |           |      |                                      |      |
| Cropland idle ----- farms-----  |                                      | 177       |                                      | 314       |  |           |      |                                      |      |
| acres-----  |                                      | 12 519    |                                      | 15 168    |  |           |      |                                      |      |
| Total woodland ----- farms-----   |                                      | 24        |                                      | 28        |  |           |      |                                      |      |
| acres-----  |                                      | 5 621     |                                      | 2 433     |  |           |      |                                      |      |
| Woodland postured ----- farms-----  |                                      | 6         |                                      | 12        |  |           |      |                                      |      |
| acres-----  |                                      | 2 486     |                                      | 1 045     |  |           |      |                                      |      |
|   | Forms with sales of \$2,500 and over |           |                                      |           |  |           |      |                                      |      |
|   | 1974                                 |           |                                      |           |  |           |      |                                      |      |
| Total woodland - Continued ----- farms-----   |                                      | 27        |                                      | 32        |  |           |      |                                      |      |
| acres-----  |                                      | 5 662     |                                      | 2 552     |  |           |      |                                      |      |
| Woodland not pastured ----- farms-----  |                                      | 1 770     |                                      | 1 879     |  |           |      |                                      |      |
| acres-----  |                                      | 577 649   |                                      | 604 832   |  |           |      |                                      |      |
| Other land ----- farms-----   |                                      | 282       |                                      | 518       |  |           |      |                                      |      |
| acres-----  |                                      | 22 851    |                                      | 41 819    |  |           |      |                                      |      |
| Total woodland ----- farms-----   |                                      | 21        |                                      | 17        |  |           |      |                                      |      |
| acres-----  |                                      | 3 135     |                                      | 1 388     |  |           |      |                                      |      |
| Other land ----- farms-----   |                                      | 1 432     |                                      | (NA)      |  |           |      |                                      |      |
| acres-----  |                                      | 575 372   |                                      | 590 387   |  |           |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----                            |                                      | 317       |                                      | 342       |  |           |      |                                      |      |
| acres-----  |                                      | 539 990   |                                      | 563 787   |  |           |      |                                      |      |
| Improved pastureland and rangeland ----- farms-----   |                                      | 165       |                                      | 169       |  |           |      |                                      |      |
| acres-----  |                                      | 71 192    |                                      | 56 532    |  |           |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms-----   |                                      | 198       |                                      | 234       |  |           |      |                                      |      |
| acres-----  |                                      | 468 798   |                                      | 507 255   |  |           |      |                                      |      |
| Land in hauselats, barnlats, ponds, roads, wasteland, etc. ----- farms-----                                     |                                      | 1 273     |                                      | 1 294     |  |           |      |                                      |      |
| acres-----  |                                      | 35 382    |                                      | 26 600    |  |           |      |                                      |      |
|   | Farms with sales of \$2,500 and over |           |                                      |           |  |           |      |                                      |      |
|   | 1974                                 |           |                                      |           |  |           |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 2 889     | 3 141     | 2 321                                | 2 357     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 018 709 | 1 035 497 | 1 007 862                            | 1 005 716 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 326 476   | 295 807   | 323 110                              | 290 686   |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |           |                                      |           |  |           |      |                                      |      |
| Full owners ----- number-----                                | 1 973     | 2 074     | 1 471                                | 1 407     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 345 541   | 282 966   | 336 982                              | 265 233   |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 118 143   | 103 494   | 115 061                              | 98 882    |  |           |      |                                      |      |
| Part owners ----- number-----                                | 623       | 661       | 590                                  | 630       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 530 763   | 650 480   | 529 005                              | 641 138   |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 162 712   | 153 513   | 162 465                              | 153 279   |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 293       | 406       | 260                                  | 320       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 142 405   | 102 051   | 141 875                              | 99 345    |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 45 621    | 38 800    | 45 584                               | 38 525    |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 10.1      | 12.9      | 11.2                                 | 13.5      |  |           |      |                                      |      |
| Black and other races, see text—                             |           |           |                                      |           |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |           |                                      |           |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 173       | (NA)      | 145                                  | 3         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 27 231    | (NA)      | 26 839                               | 329       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 14 784    | (NA)      | 14 591                               | 103       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 128       | (NA)      | 106                                  | 2         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 8 973     | (NA)      | 8 667                                | 99        |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 7 675     | (NA)      | 7 498                                | 10        |  |           |      |                                      |      |
| Part owners ----- number-----                                | 30        | (NA)      | 28                                   | —         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 17 032    | (NA)      | 16 982                               | —         |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 6 166     | (NA)      | 6 150                                | —         |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 15        | (NA)      | 11                                   | 1         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 226     | (NA)      | 1 190                                | 230       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 943       | (NA)      | 943                                  | 93        |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 8.7       | (NA)      | 7.6                                  | 33.3      |  |           |      |                                      |      |
| Farms by type of organization:                               |           |           |                                      |           |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |           |                                      |           |  |           |      |                                      |      |
| Under 25 years -----   | 36        |           | 41                                   |           |  |           |      |                                      |      |
| 25 to 34 years -----   | 273       |           | 295                                  |           |  |           |      |                                      |      |
| 35 to 44 years -----   | 503       |           | 625                                  |           |  |           |      |                                      |      |
| 45 to 54 years -----   | 804       |           | 979                                  |           |  |           |      |                                      |      |
| 55 to 64 years -----   | 809       |           | 812                                  |           |  |           |      |                                      |      |
| 65 years and over -----                                      | 390       |           | 389                                  |           |  |           |      |                                      |      |
| Average age -----  | 51.4      |           | 50.3                                 |           |  |           |      |                                      |      |
| Farm operators by place of residence:                        |           |           |                                      |           |  |           |      |                                      |      |
| On farm operated -----                                       | 1 935     |           | 2 233                                |           |  |           |      |                                      |      |
| On another farm -----  | 108       |           | 94                                   |           |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 90        |           | 567                                  |           |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 344       |           | 290                                  |           |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>3</sup> |           |           |                                      |           |  |           |      |                                      |      |
| None -----   | 1 079     |           | (NA)                                 |           |  |           |      |                                      |      |
| 1 to 49 days -----   | 132       |           | 204                                  |           |  |           |      |                                      |      |
| 50 to 99 days -----  | 75        |           | 117                                  |           |  |           |      |                                      |      |
| 100 to 149 days -----  | 81        |           | 233                                  |           |  |           |      |                                      |      |
| 150 to 199 days -----  | 129       |           | 94                                   |           |  |           |      |                                      |      |
| 200 days and over -----                                      | 919       |           | 1 068                                |           |  |           |      |                                      |      |
| Farm operators by principal occupation:                      |           |           |                                      |           |  |           |      |                                      |      |
| Farming -----  | 1 703     |           | (NA)                                 |           |  |           |      |                                      |      |
| Other -----  | 1 112     |           | (NA)                                 |           |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market ----- | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts -----        | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    | 1974                                 | 1969 |
| Farms by value of sales:                   |           |         |                                      |         |                                      |      |
| \$100,000 and over                         | 544       | 669     | 544                                  | 669     |                                      |      |
| \$40,000 to \$99,999                       | 419       | 419     | 377                                  | 377     |                                      |      |
| \$20,000 to \$39,999                       | 377       | 374     | 377                                  | 374     |                                      |      |
| \$10,000 to \$19,999                       | 368       | 408     | 368                                  | 408     |                                      |      |
| \$5,000 to \$9,999                         | 346       | 410     | 346                                  | 410     |                                      |      |
| \$2,500 to \$4,999                         | 230       | 390     | 230                                  | 390     |                                      |      |
| Under \$2,500 (see text)                   | 605       | 890     | 37                                   | 106     |                                      |      |
| \$2,000 to \$2,499                         | 85        | 121     | (X)                                  | (X)     |                                      |      |
| \$1,500 to \$1,999                         | 120       | 119     | (X)                                  | (X)     |                                      |      |
| \$1,000 to \$1,499                         | 136       | 126     | (X)                                  | (X)     |                                      |      |
| Under \$1,000 (see text)                   | 264       | 524     | (X)                                  | (X)     |                                      |      |
| Market value of agricultural products sold | \$1,000   |         |                                      |         |                                      |      |
| Average per farm dollars                   | 353 730   | 145 816 | 353 105                              | 145 112 |                                      |      |
| Crops, including hay                       | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 1 901     | 1 920   | 1 656                                | (NA)    |                                      |      |
| Nursery and greenhouse products            | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 146 967   | 62 618  | 146 659                              | 60 588  |                                      |      |
| Forest products                            | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 15        | 14      | 7                                    |         |                                      |      |
| Livestock, poultry, and their products     | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 3 675     | 3 674   | 1 699                                |         |                                      |      |
| Poultry and poultry products               | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 95        | (NA)    | 83                                   | 100     |                                      |      |
| Specified products sold:                   |           |         |                                      |         |                                      |      |
| Crops                                      | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 1 656     | (NA)    |                                      |         |                                      |      |
| Grains                                     | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 146 659   | 60 588  |                                      |         |                                      |      |
| Tobacco                                    | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 267       | 290     |                                      |         |                                      |      |
| Cotton and cottonseed                      | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 15 663    | 5 752   |                                      |         |                                      |      |
| Field seeds, hay, forage, and silage       | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 220       | 197     |                                      |         |                                      |      |
| Other field crops                          | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 18 037    | 4 959   |                                      |         |                                      |      |
| Vegetables, sweet corn, and melons         | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 482       | 461     |                                      |         |                                      |      |
| Fruits, nuts, and berries                  | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 14 803    | 5 554   |                                      |         |                                      |      |
| Livestock, poultry, and their products     | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 1 065     | 1 181   |                                      |         |                                      |      |
| Poultry and poultry products               | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 202 756   | 82 817  |                                      |         |                                      |      |
| Dairy products                             | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 83        | 100     |                                      |         |                                      |      |
| Cattle and calves                          | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 93 844    | 13 182  |                                      |         |                                      |      |
| Hogs and pigs                              | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 56 725    | 27 115  |                                      |         |                                      |      |
| Sheep, lambs, and wool                     | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 944       | (NA)    |                                      |         |                                      |      |
| Other livestock and livestock products     | farms     |         |                                      |         |                                      |      |
| \$1,000                                    | 48 815    | 40 491  |                                      |         |                                      |      |
|  |           | 40      | (NA)                                 |         |                                      |      |
|  |           | 1 202   |                                      |         |                                      |      |
|  |           | 44      |                                      |         |                                      |      |
|  |           | 1 056   |                                      |         |                                      |      |
|  |           | 71      |                                      |         |                                      |      |
|  |           | 1 115   |                                      |         |                                      |      |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |       | Farms with sales of \$2,500 and over, 1974 |      |
|--|-----------|-------|--------------------------------------|-------|--|------|
|  | 1974      | 1969  | 1974                                 | 1969  | 1974                                       | 1969 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> |           |       |                                      |       |  |      |
| Income from farm-related sources before taxes and expenses <sup>1</sup> farms  |           |       |                                      |       |  |      |
| \$1,000  | 579       | (NA)  | 501                                  | (NA)  |  |      |
| Customwork and other agricultural services   | farms     |       |                                      |       |  |      |
| \$1,000  | 6 143     | (NA)  | 5 988                                | (NA)  |  |      |
| Recreational services  | farms     |       |                                      |       |  |      |
| \$1,000  | 283       | 334   | 260                                  | 298   |  |      |
| Government farm programs   | farms     |       |                                      |       |  |      |
| \$1,000  | 3 156     | 2 395 | 3 092                                | 2 294 |  |      |
| Rent of farmland or farm lease or sole of allotments   | farms     |       |                                      |       |  |      |
| \$1,000  | 15        | 23    | 14                                   | 19    |  |      |
| Other farm-related sources   | farms     |       |                                      |       |  |      |
| \$1,000  | 44        | 111   | 43                                   | 100   |  |      |
| Expenses for farm-related income sources <sup>1</sup>  | farms     |       |                                      |       |  |      |
| \$1,000  | 79        | 316   | 71                                   | 275   |  |      |
| Total family income from off-farm sources <sup>2</sup>   | farms     |       |                                      |       |  |      |
| \$1,000  | 304       | 2 680 | 297                                  | 2 665 |  |      |
| Total nonfarm business, excluding farm related   | farms     |       |                                      |       |  |      |
| \$1,000  | 225       | (NA)  | 179                                  | (NA)  |  |      |
| Cash wages, salaries, commissions, and tips  | farms     |       |                                      |       |  |      |
| \$1,000  | 1 969     | (NA)  | 1 888                                | (NA)  |  |      |
| Interest, dividends, or royalties  | farms     |       |                                      |       |  |      |
| \$1,000  | 92        | (NA)  | 89                                   | (NA)  |  |      |
| Federal Social Security, pensions, retirement pay, etc.  | farms     |       |                                      |       |  |      |
| \$1,000  | 669       | (NA)  | 668                                  | (NA)  |  |      |
| Rent income of nonfarm property  | farms     |       |                                      |       |  |      |
| \$1,000  | 201       | (NA)  | 181                                  | (NA)  |  |      |
|  | 1 561     | (NA)  | 1 522                                | (NA)  |  |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |         | Farms with sales of \$2,500 and over |         | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|---------|--------------------------------------|---------|-----------|------|--------------------------------------|------|
|   | 1974      | 1969    | 1974                                 | 1969    | 1974      | 1969 | 1974                                 | 1969 |
| Total farm production expenses farms                        | 2 883     | 3 141   | 2 319                                | 2 357   |           |      |                                      |      |
| \$1,000   | 316 459   | 134 592 | 315 239                              | 133 281 |           |      |                                      |      |
| Forms with—   |           |         |                                      |         |           |      |                                      |      |
| \$1 to \$999  | 169       | 299     | 7                                    | 77      |           |      |                                      |      |
| \$1,000 to \$1,999  | 221       | 343     | 45                                   |         |           |      |                                      |      |
| \$2,000 to \$2,999  | 162       | 233     | 74                                   | 135     |           |      |                                      |      |
| \$3,000 to \$4,999  | 307       | 390     | 217                                  | 289     |           |      |                                      |      |
| \$5,000 to \$9,999  | 461       | 534     | 413                                  | 514     |           |      |                                      |      |
| \$10,000 to \$19,999  | 394       | 394     | 440                                  |         |           |      |                                      |      |
| \$20,000 to \$39,999  | 316       | 1 342   | 316                                  | 335     |           |      |                                      |      |
| \$40,000 to \$59,999  | 185       |         | 185                                  |         |           |      |                                      |      |
| \$60,000 and over   | 668       |         | 668                                  | 567     |           |      |                                      |      |
| Livestock and poultry purchased                             | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 888       | 993     | 640                                  | 697     |           |      |                                      |      |
| Feed for livestock and poultry purchased                    | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 27 606    | 27 089  | 27 357                               | 26 913  |           |      |                                      |      |
| Commercially mixed formula feeds                            | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 1 348     | 1 476   | 1 010                                | 1 099   |           |      |                                      |      |
| Feed ingredients  | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 102 594   | 24 675  | 102 319                              | 24 511  |           |      |                                      |      |
| Whole grains  | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | (NA)      | (NA)    | 3 045                                | 1 749   |           |      |                                      |      |
| Hay, green chop, and silage                                 | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | (NA)      | (NA)    | 7 326                                | 3 495   |           |      |                                      |      |
| Animal health costs for livestock and poultry               | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | (NA)      | (NA)    | 9 063                                | 4 285   |           |      |                                      |      |
| Seeds, bulbs, plants, and trees purchased                   | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 1 147     | 1 147   | 1 041                                | 1 003   |           |      |                                      |      |
| Commercial fertilizer purchased                             | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 2 663     | 1 164   | 2 649                                | 1 151   |           |      |                                      |      |
| Other agricultural chemicals purchased                      | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 1 794     | 2 057   | 1 594                                | 1 721   |           |      |                                      |      |
| Lime  | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 10 883    | 4 396   | 10 836                               | 4 348   |           |      |                                      |      |
| Gasoline and other petroleum fuel and oil for farm business | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 2 765     | 3 043   | 2 259                                | 2 340   |           |      |                                      |      |
| Gasoline  | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 7 836     | 3 487   | 7 737                                | 3 359   |           |      |                                      |      |
| Diesel oil  | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | (NA)      | (NA)    | 2 135                                | 2 278   |           |      |                                      |      |
| LP gas, butane, and propane                                 | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | (NA)      | (NA)    | 3 265                                | 1 969   |           |      |                                      |      |
| Motor oil, grease, piped gas, kerosene, and fuel oil        | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | (NA)      | (NA)    | 1 281                                | 1 169   |           |      |                                      |      |
| Hired farm labor  | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 1 575     | 1 848   | 1 429                                | 1 629   |           |      |                                      |      |
| Contract labor  | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 50 830    | 21 515  | 50 763                               | 21 426  |           |      |                                      |      |
| Machine hire and customwork                                 | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 468       | 1 891   | 433                                  | 523     |           |      |                                      |      |
| All other production expenses                               | farms     |         |                                      |         |           |      |                                      |      |
| \$1,000   | 5 980     | 7 972   | 5 970                                | 3 990   |           |      |                                      |      |
|   | 1 522     |         | 1 339                                | 1 430   |           |      |                                      |      |
|   | 8 412     |         | 8 343                                | 3 890   |           |      |                                      |      |
|   | 2 780     |         | 2 862                                | 2 316   |           |      |                                      |      |
|   | 92 819    |         | 40 925                               | 91 123  |           |      |                                      |      |

**Table 6. Machinery and Equipment on Place: 1974 and 1969**

**Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969**

| Inventory                        |        |                                      |         | Sales  |         |                                      |         |                 |         |         |
|----------------------------------|--------|--------------------------------------|---------|--|---------|--------------------------------------|---------|-----------------|---------|---------|
| All farms                        |        | Farms with sales of \$2,500 and over |         | All farms  |         | Farms with sales of \$2,500 and over |         |                 |         |         |
| Farms                            | Number | Farms                                | Number  | Farms  | Number  | Farms                                | Number  | Dollars (1,000) |         |         |
| Any livestock or poultry         | 1974   | 1 460                                | (X)     | 1 112  | (X)     | 1 383                                | (X)     | 1 065           | (X)     | 202 756 |
| Any cattle, hogs, or sheep       | 1974   | 1 328                                | (X)     | 1 003  | (X)     | 1 273                                | (X)     | 972             | (X)     | 51 073  |
| 1969                             | 1 468  | (X)                                  | 1 078   | (X)  | 1 430   | (X)                                  | 1 077   | (X)             | (NA)    |         |
| Cattle and calves                | 1974   | 1 270                                | 274 203 | 961  | 268 594 | 1 226                                | 170 367 | 944             | 168 490 | 48 815  |
| 1969                             | 1 407  | 277 197                              | 1 042   | 271 892  | 1 379   | 187 593                              | 1 048   | 185 079         | 40 491  |         |
| Farms with —                     |        |                                      |         |  |         |                                      |         |                 |         |         |
| 1 to 4                           | 1974   | 70                                   | 173     | 43   | 105     | 191                                  | 462     | 74              | 187     | 44      |
| 5 to 9                           | 1974   | 93                                   | 657     | 44   | 303     | 164                                  | 1 115   | 73              | 513     | 117     |
| 10 to 19                         | 1974   | 216                                  | 3 011   | 94   | 1 338   | 232                                  | 3 045   | 163             | 2 147   | 499     |
| 20 to 49                         | 1974   | 301                                  | 9 472   | 203  | 6 730   | 248                                  | 7 446   | 243             | 7 344   | 1 415   |
| 50 to 99                         | 1974   | 162                                  | 11 242  | 149  | 10 470  | 165                                  | 11 635  | 165             | 11 635  | 2 227   |
| 100 to 199                       | 1974   | 127                                  | 17 597  | 127  | 17 597  | 118                                  | 15 970  | 118             | 15 970  | 3 056   |
| 200 to 499                       | 1974   | 183                                  | 55 898  | 183  | 55 898  | 66                                   | 19 392  | 66              | 19 392  | 4 004   |
| 500 and over                     | 1974   | 118                                  | 176 153 | 118  | 176 153 | 42                                   | 111 302 | 42              | 111 302 | 37 452  |
| Cows and heifers that had calved |        |                                      |         |  |         |                                      |         |                 |         |         |
| 1974                             | 956    | 111 104                              | 766     | 109 339  | (NA)    | (NA)                                 | (NA)    | (NA)            | (NA)    | (NA)    |
| 1969                             | 1 078  | 86 158                               | 847     | 84 808   | (NA)    | (NA)                                 | (NA)    | (NA)            | (NA)    | (NA)    |
| Beef cows                        |        |                                      |         |  |         |                                      |         |                 |         |         |
| 1974                             | 553    | 45 855                               | 388     | 44 213   | (NA)    | (NA)                                 | (NA)    | (NA)            | (NA)    | (NA)    |
| 1969                             | (NA)   | 34 386                               | 426     | 33 223   | (NA)    | (NA)                                 | (NA)    | (NA)            | (NA)    | (NA)    |
| Milk cows                        |        |                                      |         |  |         |                                      |         |                 |         |         |
| 1974                             | 499    | 65 249                               | 440     | 65 126   | (NA)    | (NA)                                 | (NA)    | (NA)            | (NA)    | (NA)    |
| 1969                             | 619    | 51 772                               | 550     | 51 585   | (NA)    | (NA)                                 | (NA)    | (NA)            | (NA)    | (NA)    |
| Dairy products sold              |        |                                      |         |  |         |                                      |         |                 |         |         |
| 1974                             | (X)    | (X)                                  | (X)     | (X)  | (NA)    | (X)                                  | 386     | (X)             | 56 725  |         |
| 1969                             | (X)    | (X)                                  | (X)     | (X)  | (NA)    | (X)                                  | 506     | (X)             | 27 115  |         |
| Inventory, 1974                  |        |                                      |         | Sales, 1974 — Farms with sales of \$2,500 and over |         |                                      |         |                 |         |         |
| All farms                        |        | Farms with sales of \$2,500 and over |         | Farms with —                                       |         | Farms with sales of \$2,500 and over |         |                 |         |         |
| Farms                            | Number | Farms                                | Number  | Farms  | Number  | Farms                                | Number  | Dollars (1,000) |         |         |
| Beef cows                        |        |                                      |         |  |         |                                      |         |                 |         |         |
| 553                              | 45 855 | 388                                  | 44 213  | Cattle sold  |         | 833                                  | 137 065 | 46 766          |         |         |
| Farms with —                     |        |                                      |         | Farms with —                                       |         |                                      |         |                 |         |         |
| 1 to 4                           | 114    | 247                                  | 63      | 1 to 4   | 97      | 259                                  | 77      |                 |         |         |
| 5 to 9                           | 103    | 706                                  | 53      | 5 to 9   | 112     | 748                                  | 212     |                 |         |         |
| 10 to 19                         | 101    | 1 317                                | 60      | 10 to 19   | 179     | 2 421                                | 708     |                 |         |         |
| 20 to 49                         | 104    | 3 088                                | 82      | 20 to 49   | 214     | 6 459                                | 1 761   |                 |         |         |
| 50 to 99                         | 38     | 2 449                                | 37      | 50 to 99   | 100     | 6 797                                | 2 094   |                 |         |         |
| 100 to 199                       | 40     | 5 590                                | 40      | 100 to 199   | 59      | 7 740                                | 2 346   |                 |         |         |
| 200 to 499                       | 26     | 7 762                                | 26      | 200 to 499   | 42      | 12 837                               | 3 638   |                 |         |         |
| 500 and over                     | 27     | 24 696                               | 27      | 500 and over                                       | 30      | 99 804                               | 35 929  |                 |         |         |
| Milk cows                        |        |                                      |         | Calves sold  |         | 544                                  | 31 425  | 2 048           |         |         |
| 499                              | 65 249 | 440                                  | 65 126  | Farms with —                                       |         |                                      |         |                 |         |         |
| Farms with —                     |        |                                      |         | Farms with —                                       |         |                                      |         |                 |         |         |
| 1 or 2                           | 87     | 115                                  | 40      | 1 or 2   | 34      | 50                                   | 6       |                 |         |         |
| 3 or 4                           | 21     | 70                                   | 14      | 3 or 4   | 31      | 111                                  | 11      |                 |         |         |
| 5 to 9                           | 17     | 113                                  | 14      | 5 to 9   | 69      | 494                                  | 40      |                 |         |         |
| 10 to 19                         | 23     | 314                                  | 21      | 10 to 19   | 91      | 1 248                                | 115     |                 |         |         |
| 20 to 49                         | 69     | 2 234                                | 69      | 20 to 49   | 144     | 4 630                                | 338     |                 |         |         |
| 50 to 99                         | 64     | 4 554                                | 64      | 50 to 99   | 90      | 6 008                                | 360     |                 |         |         |
| 100 to 199                       | 100    | 14 122                               | 100     | 100 to 199   | 59      | 7 334                                | 408     |                 |         |         |
| 200 to 499                       | 93     | 27 114                               | 93      | 200 to 499   | 22      | 5 675                                | 351     |                 |         |         |
| 500 and over                     | 25     | 16 613                               | 25      | 500 and over                                       | 4       | 5 875                                | 420     |                 |         |         |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Forms with sales of \$2,500 and over          |        | Sales—<br>Forms with sales of \$2,500 and over |        |                   |
|---|--------|--|--------|-------------------|
| Forms   | Number | Farms  | Number | Dollars (\$1,000) |
| Heifers and heifer calves-----1974--                        | 708    | 81 314   | 73     | 55 235            |
| 1969--  | 865    | 70 842   | 59     | 68 783            |
| Beef heifers -----1974--                                    | 342    | 40 530   | 26     | 104               |
| Milk heifers -----1974--                                    | 414    | 40 784   | 10     | 126               |
| Steers, steer calves, bulls,<br>and bull calves -----1974-- | 720    | 77 941   | 10     | 276               |
| 1969--  | 859    | 116 242  | 7      | 527               |
| Cattle fattened on grains and concentrates -----1974--      |        |  | 6      | 164               |
| 1969--  |        |  | 773    | 278               |
| Farms with -----1974--                                      |        |  | 8      | 2 941             |
| 1 to 9 -----1974--  |        |  | 6      | 978               |
| 10 to 19 -----1974--  |        |  | 50 488 | 21 472            |
| 20 to 49 -----1974--  |        |  |        |                   |
| 50 to 99 -----1974--  |        |  |        |                   |
| 100 to 199 -----1974--                                      |        |  |        |                   |
| 200 to 499 -----1974--                                      |        |  |        |                   |
| 500 and over -----1974--                                    |        |  |        |                   |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |        |   |        | Sales   |        |   |           |       |
|---|-----------|--------|---|--------|---|--------|---|-----------|-------|
|   | All farms |        | Farms with sales of \$2,500<br>and over |        | All farms   |        | Farms with sales of \$2,500 and over    |           |       |
|   | Forms     | Number | Forms                                   | Number | Forms   | Number | Forms                                   | Number    |       |
| Hogs and pigs -----1974--                                 | 123       | 8 756  | 75                                      | 8 262  | 70  | 15 609 | 40                                      | 15 236    |       |
| 1969--  | 105       | 10 423 | 58                                      | 10 031 | 69  | 11 932 | 45                                      | 11 550    |       |
| Forms with -----1974--                                    |           |        |   |        |   |        |   |           |       |
| 1 to 4 -----1974--  | 63        | 142    | 40                                      | 85     | 21  | 45     | 10                                      | 18        |       |
| 5 to 9 -----1974--  | 20        | 140    | 6                                       | 42     | 7   | 43     | 5                                       | 33        |       |
| 10 to 24 -----1974--                                      | 21        | 315    | 14                                      | 198    | 17  | 248    | 4                                       | 60        |       |
| 25 to 49 -----1974--                                      | 7         | 236    | 6                                       | 189    | 6   | 200    | 3                                       | 106       |       |
| 50 to 99 -----1974--                                      | 5         | 329    | 2                                       | 154    | 8   | 616    | 7                                       | 562       |       |
| 100 to 199 -----1974--                                    | 3         | 474    | 3                                       | 474    | 7   | 1 046  | 7                                       | 1 046     |       |
| 200 to 499 -----1974--                                    | 2         | (D)    | 2                                       | (D)    | 1   | (D)    | 1                                       | (D)       |       |
| 500 and over -----1974--                                  | 2         | (D)    | 2                                       | (D)    | 3   | (D)    | 3                                       | (D)       |       |
| Feeder pigs sold-----1974--                               | (X)       | (X)    | (X)                                     | (X)    | 28  | 949    | 12                                      | 739       |       |
| 1969--  | (X)       | (X)    | (X)                                     | (X)    | 25  | 496    | 12                                      | 204       |       |
| Sheep and lambs -----1974--                               | 87        | 36 770 | 64                                      | 36 300 | 59  | 24 270 | 42                                      | 23 962    |       |
| 1969--  | 103       | 64 089 | 62                                      | 63 357 | 69  | 39 756 | 43                                      | 39 403    |       |
| Sheep and lambs shorn-----1974--                          | (X)       | (X)    | (X)                                     | (X)    | (NA)  | (NA)   | 34                                      | 31 644    |       |
| Sheep, lambs, and wool-----1974--                         | (X)       | (X)    | (X)                                     | (X)    | (NA)  | (NA)   | 44                                      | 1 270 493 |       |
| Goats -----1974--   | (NA)      | (NA)   | 6                                       | 736    | (NA)  | (NA)   | 3                                       | 1 056     |       |
| 1969--  | (NA)      | (NA)   | 17                                      | 650    | (NA)  | (NA)   | 1                                       | 146       |       |
| Horses and ponies-----1974--                              | 366       | 1 864  | 255                                     | 1 499  | 43  | 349    | 29                                      | 327       |       |
| 1969--  | 506       | 1 965  | (NA)                                    | (NA)   | 63  | 155    | (NA)                                    | (NA)      |       |
| Inventory—<br>Forms with sales of \$2,500<br>and over     |           |        |   |        |   |        |   |           |       |
|   | All farms |        | Farms with sales of \$2,500<br>and over |        | Inventory   |        |   |           |       |
|   | Forms     | Number | Forms                                   | Number | All farms   | Number | Farms with sales of<br>\$2,500 and over | Number    |       |
|   | 30        | 1 267  | 32                                      | 963    | Litters of pigs farrowed between—                       |        |   |           |       |
| Hogs and pigs used or to be used for breeding -----1974-- | 73        | 6 995  | 73                                      | 6 995  | December 1 of preceding year and November 30-----1974-- | 58     | 2 139                                   | 30        | 2 043 |
| 1969--  | 49        | 9 068  | 37                                      | 7 866  | 1969--  | 53     | 1 597                                   | 33        | 1 491 |
| Other hogs and pigs -----1974--                           | 60        | 28 045 | 47                                      | 389    | December 1 of preceding year and May 31-----1974--      | 36     | 1 050                                   | 19        | 1 006 |
| Lambs under 1 year old -----1974--                        |           |        |   |        | 1969--  | 42     | 791                                     | 25        | 732   |
| Ewes 1 year old or older -----1974--                      |           |        |   |        | June 1 and November 30-----1974--                       | 47     | 1 089                                   | 28        | 1 037 |
| Rams and wethers -----1974--                              |           |        |   |        | 1969--  | 38     | 806                                     | 29        | 759   |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |            |                                      |            | Sales     |            |                                      |            |
|--|-----------|------------|--------------------------------------|------------|-----------|------------|--------------------------------------|------------|
|  | All farms |            | Farms with sales of \$2,500 and over |            | All farms |            | Farms with sales of \$2,500 and over |            |
|  | Forms     | Number     | Forms                                | Number     | Forms     | Number     | Forms                                | Number     |
| Any poultry -----1974--                                  | 186       | (X)        | 117                                  | (X)        | 81        | (X)        | 78                                   | (X)        |
| 1969--   | (NA)      | (X)        | 147                                  | (X)        | (NA)      | (X)        | 99                                   | (X)        |
| Chickens 3 months old or older -----1974--               | 166       | 1 908 323  | 100                                  | 1 906 898  | 44        | 1 497 785  | 41                                   | 1 497 514  |
| 1969--   | 178       | 1 009 539  | 111                                  | 1 007 320  | 56        | 1 381 028  | 45                                   | 1 378 958  |
| Hens and pullets of laying age -----1974--               | 150       | 1 454 573  | 88                                   | 1 453 411  | 33        | 730 985    | 30                                   | 730 724    |
| 1969--   | 150       | 738 328    | 96                                   | 736 421    | 45        | 569 077    | 34                                   | 567 009    |
| Forms with -----1974--                                   |           |            |                                      |            |           |            |                                      |            |
| 1 to 99 -----1974--                                      | 120       | 1 882      | 59                                   | 920        | 3         | 78         | 1                                    | 3          |
| 100 to 399 -----1974--                                   | 1         | 200        | —                                    | —          | 1         | 186        | —                                    | —          |
| 400 to 1,599 -----1974--                                 | —         | —          | —                                    | —          | 1         | 444        | 1                                    | 444        |
| 1,600 to 3,199 -----1974--                               | —         | —          | —                                    | —          | —         | —          | —                                    | —          |
| 3,200 to 9,999 -----1974--                               | 7         | 44 790     | 7                                    | 44 790     | 8         | 53 725     | 8                                    | 53 725     |
| 10,000 to 19,999 -----1974--                             | 9         | 115 213    | 9                                    | 115 213    | 11        | 150 609    | 11                                   | 150 609    |
| 20,000 to 49,999 -----1974--                             | 7         | 219 927    | 7                                    | 219 927    | 5         | 158 720    | 5                                    | 158 720    |
| 50,000 to 99,999 -----1974--                             | 4         | (D)        | 4                                    | (D)        | 3         | (D)        | 3                                    | (D)        |
| 100,000 and over -----1974--                             | 2         | (D)        | 2                                    | (D)        | 1         | (D)        | 1                                    | (D)        |
| Broilers and other meat-type chickens -----1974--        | 19        | 12 731 581 | 5                                    | 12 731 520 | 13        | 63 473 628 | 13                                   | 63 473 628 |
| 1969--   | 24        | 750 846    | 22                                   | 750 816    | 23        | 3 116 561  | 22                                   | 3 116 386  |
| Poultry and poultry products sold, (\$1,000) -----1974-- | (X)       | (X)        | (X)                                  | (X)        | 95        | 93 847     | 83                                   | 93 844     |
| 1969--   | (X)       | (X)        | (X)                                  | (X)        | (NA)      | (NA)       | 100                                  | 13 182     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Forms with sales of \$2,500 and over              |        |       |           | Forms with sales of \$2,500 and over |         |                               |        |
|---|--------|-------|-----------|--------------------------------------|---------|-------------------------------|--------|
| Inventory   |        | Sales |           | Inventory                            |         | Sales                         |        |
| Farms   | Number | Farms | Number    | Farms                                | Number  | Farms                         | Number |
| Hens and pullets of laying age-----               | 1974-- | 88    | 1 453 411 | 30                                   | 730 724 | Turkeys -----                 | 1974-- |
|   | 1969-- | 96    | 736 421   | 34                                   | 567 009 |                               | 1969-- |
| Hens for table or market egg production-----      | 1974-- | 82    | 777 185   | 27                                   | 598 181 | Turkeys for slaughter-----    | 1974-- |
| Hens for hatching egg production-----             | 1974-- | 6     | 676 226   | 3                                    | 132 543 | Heavy breed-----              | 1974-- |
| Pullets 3 months old or older-----                | 1974-- | 8     | 391 917   | 12                                   | 754 584 | Light breed-----              | 1974-- |
|   | 1969-- | 14    | 269 565   | 9                                    | 809 434 | Turkey hens for breeding----- | 1974-- |
| Roosters and male chickens for breeding-----      | 1974-- | 51    | 61 570    | 4                                    | 12 206  | Other poultry-----            | 1974-- |
| Pullet chicks and pullets under 3 months old----- | 1974-- | 6     | 132 977   | 1                                    | 614     |                               | 1969-- |

Table 10. Crops: 1974 and 1969

| All farms  |      |       |       |                    |        |                |         |
|--|------|-------|-------|--------------------|--------|----------------|---------|
| Farms  |      | Acres |       | Quantity harvested |        |                |         |
| 1974   | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969    |
| Corn for all purposes-----                       |      | 373   | 307   | 35 950             | 24 814 | (X)            | (X)     |
| Sorghums for all purposes-----                   |      | 45    | 93    | 2 993              | 11 632 | (X)            | (X)     |
| Soybeans for beans (bushels)-----                |      | 1     | —     | 33                 | —      | 330            | —       |
| Peanuts for nuts (pounds)-----                   |      | —     | 7     | —                  | 12     | —              | 16 340  |
| Wheat (bushels)-----                             |      | 52    | 28    | 8 325              | 3 281  | 370 075        | 165 724 |
| Other small grains for grain-----                |      | 184   | 252   | 34 340             | 38 926 | (X)            | (X)     |
| Cotton (bales)-----                              |      | 221   | 212   | 46 018             | 24 448 | 82 509         | 39 681  |
| Tobacco (pounds)-----                            |      | —     | —     | —                  | —      | —              | —       |
| Irish potatoes (hundredweight)-----              |      | 3     | (NA)  | 2                  | (NA)   | 275            | (NA)    |
| Sweetpotatoes (bushels)-----                     |      | 86    | (NA)  | 3 767              | (NA)   | 1 101 173      | (NA)    |
| Hay crops (tons, dry)-----                       |      | 887   | 915   | 87 405             | 81 361 | 402 645        | 373 227 |
| Vegetables, sweet corn, or melons for sale-----  |      | 98    | 151   | 17 500             | 20 665 | (X)            | (X)     |
| Land in orchards-----                            |      | 1 265 | 1 242 | 77 199             | 71 884 | (X)            | (X)     |
| Berries for sale-----                            |      | 6     | 14    | 9                  | 50     | (X)            | (X)     |
| Other crops-----                                 |      | 129   | (NA)  | 27 858             | 16 575 | (X)            | (X)     |
| Forms with sales of \$2,500 and over             |      |       |       |                    |        |                |         |
| Farms  |      | Acres |       | Quantity harvested |        | Irrigated land |         |
| 1974   | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969    |
| Corn for grain or seed (bushels)-----            |      | 88    | 88    | 11 442             | 11 943 | 87             | 87      |
| Corn for silage or green chop (tons, green)----- |      | 298   | 219   | 24 315             | 12 675 | 292            | 209     |
| Corn for dry fodder, hogged or grazed-----       |      | 1     | 1     | 140                | 15     | —              | 1       |
| Sorghums for grain (bushels)-----                |      | 27    | 72    | 2 346              | 11 056 | 27             | 72      |
| Sorghums for silage, fodder, hay, etc.-----      |      | 16    | (NA)  | 625                | 478    | 15             | (NA)    |
| Alfalfa hay (tons, dry)-----                     |      | 536   | 650   | 57 487             | 61 697 | 517            | 609     |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Crops   | Farms  | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |      |        |      |        |
|---|--------|-------|----------|----------------|-------|----------------------------|------|--------|------|--------|
|   |        |       |          | Total          |       | Dry                        |      | Liquid |      |        |
|   | Farms  | Acres | Quantity | Farms          | Acres | Farms                      | Tons | Farms  | Tons |        |
| Cropland used only for pasture-----             | 1974-- | 527   | 81 278   | (X)            | 378   | 48 622                     | 104  | 12 044 | 84   | 1 008  |
|   | 1969-- | 695   | 82 149   | (X)            | 494   | 47 271                     | 155  | 10 634 | 144  | 1 567  |
| Improved pasture-----                           | 1974-- | 165   | 71 192   | (X)            | 107   | 35 311                     | 32   | 13 865 | 28   | 1 604  |
|   | 1969-- | 169   | 56 532   | (X)            | 76    | 19 590                     | 38   | 7 854  | 36   | 813    |
| Corn for all purposes-----                      | 1974-- | 363   | 35 897   | (X)            | 357   | 35 194                     | 263  | 28 719 | 163  | 3 511  |
|   | 1969-- | 287   | 24 633   | (X)            | 277   | 24 290                     | 198  | 20 003 | 126  | 3 236  |
| Sorghums for all purposes-----                  | 1974-- | 43    | 2 971    | (X)            | 42    | 2 966                      | 23   | 1 734  | 13   | 125    |
|   | 1969-- | 87    | 11 534   | (X)            | 85    | 11 510                     | 59   | 9 336  | 33   | 870    |
| Wheat (bushels)-----                            | 1974-- | 52    | 8 325    | 370 075        | 46    | 7 078                      | 43   | 6 698  | 34   | 866    |
|   | 1969-- | 26    | 3 206    | 163 629        | 21    | 2 634                      | 20   | 2 682  | (NA) | 171    |
| Oats (bushels)-----                             | 1974-- | 41    | 4 047    | 170 874        | 28    | 1 705                      | 14   | 1 306  | 12   | 146    |
|   | 1969-- | 31    | 3 095    | 98 277         | 16    | 1 152                      | 12   | 669    | (NA) | 159    |
| Barley (bushels)-----                           | 1974-- | 95    | 19 136   | 1 033 534      | 74    | 11 744                     | 56   | 11 434 | 46   | 1 141  |
|   | 1969-- | 145   | 26 022   | 1 204 801      | 105   | 15 820                     | 67   | 16 635 | (NA) | 1 626  |
| Rye (bushels)-----                              | 1974-- | 18    | 669      | 13 587         | 3     | 58                         | 3    | 132    | 3    | 20     |
|   | 1969-- | 32    | 968      | 22 625         | 4     | 88                         | 5    | 285    | (NA) | 26     |
| Other small grains for grain-----               | 1974-- | 43    | 10 226   | (X)            | 41    | 9 936                      | 30   | 8 686  | 26   | (NA)   |
| Soybeans for beans (bushels)-----               | 1974-- | 1     | 33       | 330            | 1     | 33                         | —    | —      | (NA) | —      |
|   | 1969-- | —     | —        | —              | —     | —                          | —    | —      | (NA) | —      |
| Peanuts for nuts (pounds)-----                  | 1974-- | —     | —        | —              | —     | —                          | —    | —      | (NA) | —      |
|   | 1969-- | —     | —        | —              | —     | —                          | —    | —      | (NA) | —      |
| Hay crops (tons, dry)-----                      | 1974-- | 744   | 85 443   | 397 796        | 692   | 79 530                     | 232  | 34 159 | 206  | 5 905  |
|   | 1969-- | 758   | 79 107   | 367 586        | 697   | 74 588                     | 235  | 29 115 | 230  | 5 058  |
| Field seed crops-----                           | 1974-- | 8     | 559      | (X)            | 8     | 559                        | 3    | 363    | 3    | 42     |
|   | 1969-- | 10    | 478      | (X)            | 7     | 346                        | —    | —      | —    | —      |
| Cotton (bales)-----                             | 1974-- | 220   | 46 014   | 82 503         | 220   | 46 014                     | 205  | 43 517 | 129  | 5 347  |
|   | 1969-- | 193   | 24 306   | 39 552         | 193   | 24 306                     | 183  | 23 664 | (NA) | 2 820  |
| Tobacco (pounds)-----                           | 1974-- | —     | —        | —              | —     | —                          | —    | —      | (NA) | —      |
|   | 1969-- | —     | —        | —              | —     | —                          | —    | —      | (NA) | —      |
| Irish potatoes (hundredweight)-----             | 1974-- | 2     | 2        | 260            | 2     | 2                          | 2    | —      | (NA) | —      |
|   | 1969-- | 2     | 118      | 22 136         | 2     | 118                        | 2    | 118    | (NA) | 28     |
| Vegetables, sweet corn, or melons for sale----- | 1974-- | 94    | 17 494   | (X)            | 94    | 17 494                     | 68   | 14 393 | 45   | 2 081  |
|   | 1969-- | 144   | 20 640   | (X)            | 144   | 20 640                     | 110  | 17 994 | 94   | 4 480  |
| Land in orchards-----                           | 1974-- | 1 092 | 76 084   | (X)            | 1 008 | 72 823                     | 793  | 65 862 | 753  | 17 530 |
|   | 1969-- | 1 019 | 70 245   | (X)            | 954   | 68 364                     | 851  | 63 810 | 820  | 16 349 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                       | Farms  | Acres | Quantity | Irrigated land | Commercial fertilizer used |        |       |        |        |       |
|---------------------------------------|--------|-------|----------|----------------|----------------------------|--------|-------|--------|--------|-------|
|                                       |        |       |          |                | Total                      |        | Dry   |        | Liquid |       |
|                                       |        |       |          |                | Farms                      | Acres  | Farms | Acres  | Farms  | Tons  |
| Berries for sale -----                | 1974-- | 2     | 3        | (X)            | 2                          | 3      | 2     | 3      | 2      | 2     |
|                                       | 1969-- | 5     | 21       | (X)            | 5                          | 21     | 5     | 21     | 5      | (Z)   |
| Nursery and greenhouse products ----- | 1974-- | 14    | 588      | (X)            | 10                         | 545    | 9     | 583    | 8      | 318   |
|                                       | 1969-- | 7     | 864      | (X)            | 4                          | 861    | 6     | 861    | 5      | 346   |
| Other crops -----                     | 1974-- | 191   | 30 454   | (X)            | 190                        | 30 446 | 159   | 27 191 | 115    | 3 503 |
|                                       |        |       |          |                |                            |        |       |        | 82     | 3 581 |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974    | 1969    |  | 1974 | 1969 |
|--|---------|---------|--|------|------|
| Total chemical costs, including fertilizer and lime      |         |         |  |      |      |
| farms  | 1 712   | 1 810   |  |      |      |
| \$1,000  | 17 661  | 7 693   |  |      |      |
| Commercial fertilizer                                    |         |         |  |      |      |
| farms  | 1 595   | 1 483   |  |      |      |
| acres on which used                                      | 271 081 | 227 144 |  |      |      |
| tons   | 65 484  | 53 518  |  |      |      |
| Lime   |         |         |  |      |      |
| farms  | 10 836  | 4 348   |  |      |      |
| acres on which used                                      |         | 46      |  |      |      |
| tons   |         | 68      |  |      |      |
| Sprays, dusts, granules, fumigants, etc. to control—     |         |         |  |      |      |
| Insects on hay crops                                     |         |         |  |      |      |
| farms  | 186     | 74      |  |      |      |
| acres on which used                                      | 29 288  | 11 802  |  |      |      |
| \$1,000  | 305     | 69      |  |      |      |
| Insects on other crops                                   |         |         |  |      |      |
| farms  | 651     | 805     |  |      |      |
| acres on which used                                      | 130 726 | 103 067 |  |      |      |
| \$1,000  | 2 796   | 1 805   |  |      |      |
| Nematodes in crops                                       |         |         |  |      |      |
| farms  |         | 115     |  |      |      |
| acres on which used                                      |         | 143     |  |      |      |
| \$1,000  | 10 561  | 8 152   |  |      |      |
| Sprays, dusts, granules, fumigants, etc. to control—Con- |         |         |  |      |      |
| Diseases in crops and orchards                           |         |         |  |      |      |
| farms  |         | 362     |  |      |      |
| acres on which used                                      |         | 314     |  |      |      |
| \$1,000  | 35 811  | 32 110  |  |      |      |
| Weeds or grass in crops                                  |         |         |  |      |      |
| farms  |         | 1 096   |  |      |      |
| acres on which used                                      |         | 514     |  |      |      |
| \$1,000  |         | 356     |  |      |      |
| Weeds or brush in pasture                                |         |         |  |      |      |
| farms  |         | 121 394 |  |      |      |
| acres on which used                                      |         | 67 494  |  |      |      |
| \$1,000  |         | 549     |  |      |      |
| Weeds on all other land                                  |         |         |  |      |      |
| farms  |         | 1 647   |  |      |      |
| acres on which used                                      |         | 15      |  |      |      |
| \$1,000  |         | 17      |  |      |      |
| Chemicals for defoliation or for growth control          |         |         |  |      |      |
| of crops or thinning of fruit                            |         |         |  |      |      |
| farms  |         | 136     |  |      |      |
| acres on which used                                      |         | 152     |  |      |      |
| \$1,000  | 33 223  | 21 096  |  |      |      |
| Insect control on livestock and poultry                  |         |         |  |      |      |
| farms  |         | 290     |  |      |      |
| acres on which used                                      |         | 113     |  |      |      |
| \$1,000  |         | 89      |  |      |      |
| Other chemicals (see text)                               |         |         |  |      |      |
| farms  |         | 214     |  |      |      |
| acres on which used                                      |         | 58      |  |      |      |
| \$1,000  | 179     | 46      |  |      |      |
|  |         | (NA)    |  |      |      |
|  |         | (NA)    |  |      |      |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|   | 1974      | 1969      | 1974      | 1969    |
|---|-----------|-----------|-----------|---------|
| Forms irrigated in census year                                  | farms     | 2 032     | 1 956     |         |
| Proportion of farms   | percent   | 87.5      | 82.9      |         |
| Total land irrigated  | acres     | 389 693   | 343 590   |         |
| Average per farm  | acres     | 191.8     | 175.6     |         |
| Cropland irrigated  | farms     | 1 979     | 1 919     |         |
| acres   | acres     | 354 382   | 324 000   |         |
| Harvested cropland irrigated                                    | farms     | 1 837     | 1 770     |         |
| acres   | acres     | 302 934   | 270 217   |         |
| Cropland pasture irrigated                                      | farms     | 378       | 494       |         |
| acres   | acres     | 48 622    | 47 271    |         |
| Other cropland irrigated  | farms     | 41        | (NA)      |         |
| acres   | acres     | 2 826     | 6 512     |         |
| Pasture irrigated, other than cropland pasture                  | farms     | 107       | 76        |         |
| acres   | acres     | -35 311   | 19 590    |         |
| Estimated quantity of irrigation water applied - acre-feet      |           |           |           |         |
| Average per acre irrigated                                      | acre-feet | 1 263 201 | 1 119 319 |         |
| Land irrigated by -   |           |           |           |         |
| Furrows or ditches  | farms     | 997       | (NA)      |         |
| acres   | acres     | 191 115   | (NA)      |         |
| Land irrigated by - Continued                                   |           |           |           |         |
| Self-propelled sprinkler systems                                | farms     |           | 36        | (NA)    |
| acres   | acres     |           | 2 760     | (NA)    |
| Other sprinkler systems   | farms     |           | 347       | (NA)    |
| acres   | acres     |           | 31 857    | (NA)    |
| Land in irrigated farms   | acres     |           | 811 230   | 733 688 |
| Cropland  | acres     |           | 411 132   | 390 010 |
| Harvested cropland  | acres     |           | 316 682   | 282 804 |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms     |           | 33        | (X)     |
| acres irrigated in most recent year                             | acres     |           | 917       | (X)     |
| Farms with artificial drainage                                  | farms     |           | 174       | 363     |
| Proportion of farms   | percent   |           | 7.5       | 15.4    |
| Land in farms with drainage                                     | acres     |           | 191 437   | 287 812 |
| Land drained  | acres     |           | 66 833    | 101 768 |
| Average per farm  | acres     |           | 384.1     | 280.3   |
| Artificial ponds, pits, reservoirs, and earthen tonks           | farms     |           | 91        | (NA)    |
| number  | acres     |           | 556       | (NA)    |
|   |           |           | 968       | (NA)    |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|   | Total operator debt | Secured by real estate | Not secured by real estate |
|---|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text)----- farms \$1,000 | 1 176<br>120 046    | 985<br>85 350          | 537<br>34 695              |
| Farms by size of debt owed:   |                     |                        |                            |
| Under \$5,000-----  | 112                 | 82                     | 108                        |
| \$5,000 to \$9,999-----   | 107                 | 80                     | 87                         |
| \$10,000 to \$29,999-----   | 348                 | 333                    | 123                        |
| \$30,000 to \$49,999-----   | 169                 | 161                    | 57                         |
| \$50,000 and over -----   | 440                 | 329                    | 162                        |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Workers |        | Dollars (1,000) |        |       |
|--|-------|---------|--------|-----------------|--------|-------|
|  | 1974  | 1969    | 1974   | 1969            | 1974   | 1969  |
| Hired farm workers working —   |       |         |        |                 |        |       |
| 150 days or more -----   | 699   | 716     | 5 895  | 3 407           | 38 529 |       |
| 25 to 149 days -----   | 624   |         | 8 640  |                 | 9 132  |       |
| Less than 25 days -----  | 839   | 1 379   | 15 833 | 26 037          | 3 102  |       |
| Total contract labor -----   | 433   | 523     | (NA)   | (NA)            | 5 970  | 3 990 |
| Farms reporting number of contract workers furnished by contractor ----- | 257   | (NA)    | 8 407  | (NA)            | 4 063  | (NA)  |

|       |     | 1974 hired farm workers working — |                   |                      |
|-------|-----|-----------------------------------|-------------------|----------------------|
| Total |     | 150 days<br>or more               | 25 to<br>149 days | Less than<br>25 days |
| 1     | 429 | 699                               | 624               | 839                  |
| 50    | 763 | 38 529                            | 9 132             | 3 102                |
| 30    | 368 | 5 895                             | 8 640             | 15 833               |
|       |     | 214                               | 132               | 95                   |
|       |     | 147                               | 92                | 67                   |
|       |     | 214                               | 85                | 124                  |
|       |     | 260                               | 140               | 150                  |
|       |     | 594                               | 175               | 403                  |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms     |           | Farms with sales of \$2,500 and over |           |           | All farms                            |         | Farms with sales of \$2,500 and over |      |
|--|---------------|-----------|--------------------------------------|-----------|-----------|--------------------------------------|---------|--------------------------------------|------|
|  | 1974          | 1969      | 1974                                 | 1969      |           | 1974                                 | 1969    | 1974                                 | 1969 |
| All farms .....  | number .....  | 433       | 483                                  | 383       | 417       |                                      |         |                                      |      |
| Land in farms .....  | acres .....   | 653 185   | 751 043                              | 622 347   | 730 023   |                                      |         |                                      |      |
| Average size of farm .....   | acres .....   | 1 509     | 1 555                                | 1 625     | 1 751     |                                      |         |                                      |      |
| Approximate land area.....   | acres .....   | 2 622 272 | 2 622 272                            | 2 622 272 | 2 622 272 |                                      |         |                                      |      |
| Proportion in farms .....  | percent ..... | 24.9      | 28.6                                 | 23.7      | 27.8      |                                      |         |                                      |      |
| Value of land and buildings .....  | \$1,000 ..... | 149 291   | 89 462                               | 144 128   | 86 394    |                                      |         |                                      |      |
| Average per farm .....   | dollars ..... | 344 783   | 185 221                              | 376 314   | 207 179   |                                      |         |                                      |      |
| Average per acre .....   | dollars ..... | 229       | 119                                  | 232       | 118       |                                      |         |                                      |      |
| Farms by size:   |               |           |                                      |           |           |                                      |         |                                      |      |
| 1 to 9 acres .....   |               | 17        | 20                                   | 5         | 9         |                                      |         |                                      |      |
| 10 to 49 acres .....   |               | 21        | 12                                   | 9         | 7         |                                      |         |                                      |      |
| 50 to 69 acres .....   |               | 6         | 16                                   | 5         | 14        |                                      |         |                                      |      |
| 70 to 99 acres .....   |               | 37        | 37                                   | 33        | 29        |                                      |         |                                      |      |
| 100 to 139 acres .....   |               | 24        | 37                                   | 20        | 30        |                                      |         |                                      |      |
| 140 to 179 acres .....   |               | 34        | 35                                   | 27        | 23        |                                      |         |                                      |      |
| 180 to 219 acres .....   |               | 16        | 26                                   | 16        | 23        |                                      |         |                                      |      |
| 220 to 259 acres .....   |               | 18        | 23                                   | 16        | 20        |                                      |         |                                      |      |
| 260 to 499 acres .....   |               | 67        | 81                                   | 64        | 71        |                                      |         |                                      |      |
| 500 to 999 acres .....   |               | 50        | 60                                   | 49        | 57        |                                      |         |                                      |      |
| 1,000 to 1,999 acres .....   |               | 67        | 64                                   | 67        | 63        |                                      |         |                                      |      |
| 2,000 acres and over .....   |               | 76        | 72                                   | 72        | 71        |                                      |         |                                      |      |
|  |               |           |                                      |           |           | Farms with sales of \$2,500 and over |         |                                      |      |
|  |               |           |                                      |           |           | 1974                                 | 1969    |                                      |      |
| Other cropland .....   | farms .....   |           | 80                                   | (NA)      |           |                                      |         |                                      |      |
|  | acres .....   |           | 8 690                                | 15 046    |           |                                      |         |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ..... | farms .....   |           | 19                                   | 36        |           |                                      |         |                                      |      |
|  | acres .....   |           | 1 109                                | 4 369     |           |                                      |         |                                      |      |
| Cropland on which all crops failed .....   | farms .....   |           | 31                                   | 20        |           |                                      |         |                                      |      |
|  | acres .....   |           | 1 665                                | 1 822     |           |                                      |         |                                      |      |
| Cropland in cultivated summer fallow .....   | farms .....   |           | 27                                   | 65        |           |                                      |         |                                      |      |
|  | acres .....   |           | 2 438                                | 4 510     |           |                                      |         |                                      |      |
| Cropland idle .....  | farms .....   |           | 34                                   | 68        |           |                                      |         |                                      |      |
|  | acres .....   |           | 3 478                                | 4 345     |           |                                      |         |                                      |      |
| Total woodland .....   | farms .....   |           | 45                                   | 59        |           |                                      |         |                                      |      |
|  | acres .....   |           | 25 577                               | 48 102    |           |                                      |         |                                      |      |
| Woodland pastured .....  | farms .....   |           | 33                                   | 48        |           |                                      |         |                                      |      |
|  | acres .....   |           | 19 224                               | 43 523    |           |                                      |         |                                      |      |
|  |               |           |                                      |           |           | Farms with sales of \$2,500 and over |         |                                      |      |
|  |               |           |                                      |           |           | 1974                                 | 1969    |                                      |      |
| Total woodland - Continued   |               |           |                                      |           |           |                                      |         |                                      |      |
| Woodland not pastured .....  | farms .....   |           |                                      |           |           |                                      |         |                                      |      |
|  | acres .....   |           |                                      |           |           |                                      |         |                                      |      |
|  |               |           |                                      |           |           | 13                                   | 16      |                                      |      |
|  |               |           |                                      |           |           | 6 353                                | 4 579   |                                      |      |
| Other land .....   | farms .....   |           |                                      |           |           |                                      |         |                                      |      |
|  | acres .....   |           |                                      |           |           |                                      |         |                                      |      |
|  |               |           |                                      |           |           | 299                                  | (NA)    |                                      |      |
|  |               |           |                                      |           |           | 447 537                              | 482 106 |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture .....                            | farms .....   |           |                                      |           |           |                                      |         |                                      |      |
|  | acres .....   |           |                                      |           |           |                                      |         |                                      |      |
|  |               |           |                                      |           |           | 181                                  | 187     |                                      |      |
|  |               |           |                                      |           |           | 437 592                              | 466 590 |                                      |      |
| Improved pastureland and rangeland .....   | farms .....   |           |                                      |           |           |                                      |         |                                      |      |
|  | acres .....   |           |                                      |           |           |                                      |         |                                      |      |
|  |               |           |                                      |           |           | 43                                   | 72      |                                      |      |
|  |               |           |                                      |           |           | 26 077                               | 66 026  |                                      |      |
| Unimproved pastureland and rangeland .....   | farms .....   |           |                                      |           |           |                                      |         |                                      |      |
|  | acres .....   |           |                                      |           |           |                                      |         |                                      |      |
|  |               |           |                                      |           |           | 166                                  | 155     |                                      |      |
|  |               |           |                                      |           |           | 411 515                              | 400 564 |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ....                                      | farms .....   |           |                                      |           |           |                                      |         |                                      |      |
|  | acres .....   |           |                                      |           |           |                                      |         |                                      |      |
|  |               |           |                                      |           |           | 226                                  | 255     |                                      |      |
|  |               |           |                                      |           |           | 9 945                                | 15 516  |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms                |         | Farms with sales of \$2,500 and over |         |         | All farms |      | Farms with sales of \$2,500 and over |      |
|--|--------------------------|---------|--------------------------------------|---------|---------|-----------|------|--------------------------------------|------|
|  | 1974                     | 1969    | 1974                                 | 1969    |         | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators .....                                     | number .....             | 433     | 483                                  | 383     | 417     |           |      |                                      |      |
| Land in farms .....  | acres .....              | 653 185 | 751 043                              | 622 347 | 730 023 |           |      |                                      |      |
| Harvested cropland .....                                     | acres .....              | 109 088 | 128 790                              | 106 824 | 126 807 |           |      |                                      |      |
| Farms by tenure of farm operator:                            |                          |         |                                      |         |         |           |      |                                      |      |
| Full owners .....  | number .....             | 230     | 259                                  | 197     | 201     |           |      |                                      |      |
|  | Land in farms .....      | 310 483 | 307 932                              | 302 029 | 288 388 |           |      |                                      |      |
|  | Harvested cropland ..... | 50 198  | 53 066                               | 49 675  | 51 338  |           |      |                                      |      |
| Part owners .....  | number .....             | 160     | 178                                  | 153     | 174     |           |      |                                      |      |
|  | Land in farms .....      | 288 376 | 421 008                              | 266 936 | 420 114 |           |      |                                      |      |
|  | Harvested cropland ..... | 53 401  | 69 472                               | 51 759  | 69 312  |           |      |                                      |      |
| Tenants .....  | number .....             | 43      | 46                                   | 33      | 42      |           |      |                                      |      |
|  | Land in farms .....      | 54 326  | 22 103                               | 53 382  | 21 521  |           |      |                                      |      |
|  | Harvested cropland ..... | 5 489   | 6 252                                | 5 390   | 6 157   |           |      |                                      |      |
| Percent of tenancy .....                                     |                          | 9.9     | 9.5                                  | 8.6     | 10.0    |           |      |                                      |      |
| Black and other races, see text—                             |                          |         |                                      |         |         |           |      |                                      |      |
| Farm operators by tenure:                                    |                          |         |                                      |         |         |           |      |                                      |      |
| All farm operators .....                                     | number .....             | 12      | (NA)                                 | 8       | -       |           |      |                                      |      |
|  | Land in farms .....      | 10 491  | (NA)                                 | 10 485  | -       |           |      |                                      |      |
|  | Harvested cropland ..... | 880     | (NA)                                 | 878     | -       |           |      |                                      |      |
| Full owners .....  | number .....             | 10      | (NA)                                 | 8       | -       |           |      |                                      |      |
|  | Land in farms .....      | 10 487  | (NA)                                 | 10 485  | -       |           |      |                                      |      |
|  | Harvested cropland ..... | 878     | (NA)                                 | 878     | -       |           |      |                                      |      |
| Part owners .....  | number .....             | -       | (NA)                                 | -       | -       |           |      |                                      |      |
|  | Land in farms .....      | -       | (NA)                                 | -       | -       |           |      |                                      |      |
|  | Harvested cropland ..... | -       | (NA)                                 | -       | -       |           |      |                                      |      |
| Tenants .....  | number .....             | 2       | (NA)                                 | -       | -       |           |      |                                      |      |
|  | Land in farms .....      | 4       | (NA)                                 | -       | -       |           |      |                                      |      |
|  | Harvested cropland ..... | 2       | (NA)                                 | -       | -       |           |      |                                      |      |
| Percent of tenancy .....                                     |                          | 16.7    | (NA)                                 | -       | -       |           |      |                                      |      |
| Farms by type of organization:                               |                          |         |                                      |         |         |           |      |                                      |      |
| Con.   |                          |         |                                      |         |         |           |      |                                      |      |
| Partnership .....  | number .....             | (NA)    | (NA)                                 | 32      | 48      |           |      |                                      |      |
|  | Land in farms .....      | (NA)    | (NA)                                 | 70 279  | 116 423 |           |      |                                      |      |
| Corporation .....  | number .....             | (NA)    | (NA)                                 | 14      | 8       |           |      |                                      |      |
|  | Land in farms .....      | (NA)    | (NA)                                 | 115 861 | 71 703  |           |      |                                      |      |
| Other .....  | number .....             | (NA)    | (NA)                                 | 31      | 132     |           |      |                                      |      |
| Farm operators by age group:                                 |                          |         |                                      |         |         |           |      |                                      |      |
| Under 25 years .....   |                          |         |                                      |         |         | 9         | 11   | 4                                    | 9    |
|  |                          |         |                                      |         |         | 30        | 22   | 22                                   | 20   |
| 25 to 34 years .....   |                          |         |                                      |         |         | 63        | 76   | 47                                   | 66   |
| 35 to 44 years .....   |                          |         |                                      |         |         | 123       | 189  | 118                                  | 163  |
| 45 to 54 years .....   |                          |         |                                      |         |         | 95        | 133  | 89                                   | 121  |
| 55 to 64 years .....   |                          |         |                                      |         |         | 77        | 52   | 72                                   | 38   |
| 65 years and over .....                                      |                          |         |                                      |         |         | 52.8      | 51.3 | 53.9                                 | 51.2 |
| Average age .....  |                          |         |                                      |         |         |           |      |                                      |      |
| Farm operators by place of residence:                        |                          |         |                                      |         |         |           |      |                                      |      |
| On farm operated .....                                       |                          |         |                                      |         |         | 283       | 379  | 255                                  | 334  |
|  |                          |         |                                      |         |         | 11        | 11   | 11                                   | 59   |
| In a rural area, not on a farm .....                         |                          |         |                                      |         |         | 11        | 72   | 7                                    |      |
|  |                          |         |                                      |         |         | 38        | 35   | 35                                   |      |
| In a city, town, or urban area .....                         |                          |         |                                      |         |         |           |      |                                      |      |
| Farm operators reporting days of work off farm:              |                          |         |                                      |         |         |           |      |                                      |      |
| None .....   |                          |         |                                      |         |         | 149       | (NA) | 141                                  | (NA) |
|  |                          |         |                                      |         |         | 31        | 71   | 30                                   | 60   |
| 1 to 49 days .....   |                          |         |                                      |         |         | 32        | 35   | 27                                   | 31   |
| 50 to 99 days .....  |                          |         |                                      |         |         | 8         | 32   | 7                                    | 30   |
| 100 to 149 days .....  |                          |         |                                      |         |         | 19        | 17   | 17                                   |      |
| 150 to 199 days .....  |                          |         |                                      |         |         | 80        | 139  | 54                                   | 100  |
| 200 days and over .....                                      |                          |         |                                      |         |         |           |      |                                      |      |
| Farm operators by principal occupation:                      |                          |         |                                      |         |         |           |      |                                      |      |
| Farming .....  |                          |         |                                      |         |         | 307       | (NA) | 290                                  | (NA) |
|  |                          |         |                                      |         |         | 90        | (NA) | 62                                   | (NA) |
| Other .....  |                          |         |                                      |         |         |           |      |                                      |      |
| Farm operators reporting utilization of futures market ..... |                          |         |                                      |         |         | (NA)      | (NA) | 12                                   | (NA) |
| Farm operators reporting agricultural contracts .....        |                          |         |                                      |         |         | (NA)      | (NA) | 36                                   | (NA) |

\*1969 data are only for farms operated by Blacks. \*1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms     |                | Farms with sales of \$2,500 and over |                |  | Farms with sales of \$2,500 and over |          |  |
|---|---------------|----------------|--------------------------------------|----------------|--|--------------------------------------|----------|--|
|   | 1974          |                | 1969                                 |                |  | 1974                                 |          |  |
|   | farms         | \$1,000        | farms                                | \$1,000        |  | farms                                | \$1,000  |  |
| <b>Forms by value of sales:</b>                   |               |                |                                      |                |  |                                      |          |  |
| \$100,000 and over                                | 63            |                | 63                                   |                | Crops                                  | 244                                  | (NA)     |  |
| \$40,000 to \$99,999                              | 80            |                | 78                                   |                | Grains                                 | 16225                                | 7618     |  |
| \$20,000 to \$39,999                              | 94            |                | 93                                   |                | Tobacco                                | 171                                  | 223      |  |
| \$10,000 to \$19,999                              | 73            |                | 72                                   |                | Cotton and cottonseed                  | 4506                                 | 2182     |  |
| \$5,000 to \$9,999                                | 41            |                | 41                                   |                | Field seeds, hay, forage, and silage   | —                                    | —        |  |
| \$2,500 to \$4,999                                | 25            |                | 25                                   |                | Other field crops                      | —                                    | —        |  |
| Under \$2,500 (see text)                          | 57            |                | 11                                   |                | Vegetables, sweet corn, and melons     | 131                                  | 160      |  |
| \$2,000 to \$2,499                                | 10            |                | (X)                                  |                | Fruits, nuts, and berries              | 2809                                 | 923      |  |
| \$1,500 to \$1,999                                | 10            |                | (X)                                  |                | Livestock, poultry, and their products | 50                                   | 85       |  |
| \$1,000 to \$1,499                                | 12            |                | (X)                                  |                | Poultry and poultry products           | 7472                                 | 3726     |  |
| Under \$1,000 (see text)                          | 25            |                | (X)                                  |                | Dairy products                         | (D)                                  | 771      |  |
| <b>Market value of agricultural products sold</b> | <b>26,647</b> | <b>\$1,000</b> | <b>16,927</b>                        | <b>\$1,000</b> | Cattle and calves                      | <b>2</b>                             | <b>3</b> |  |
| Average per farm dollars                          | 61539         |                | 35044                                |                | Hogs and pigs                          | 9740                                 | 8599     |  |
| Crops, including hay                              | 258           |                | 336                                  |                | Sheep, lambs, and wool                 | 15                                   | 552      |  |
| Nursery and greenhouse products                   | 16299         |                | 7648                                 |                | Other livestock and livestock products | 328                                  | —        |  |
| Forest products                                   | 7             |                | 3                                    |                |  | 18                                   | —        |  |
| Livestock, poultry, and their products            | 43            |                | 39                                   |                |  | 14                                   | —        |  |
| Poultry and poultry products                      | 5             |                | 2                                    |                |  |                                      | —        |  |
|   | 32            |                | 32                                   |                |  |                                      | —        |  |
|   | 11            |                | 8                                    |                |  |                                      | —        |  |
|   | 2             |                | 2                                    |                |  |                                      | —        |  |
|   | 255           |                | 12                                   |                |  |                                      | —        |  |
|   | 69112         |                | (NA)                                 |                |  |                                      | —        |  |
|   | 40369         |                |                                      |                |  |                                      | —        |  |
|   | 16834         |                |                                      |                |  |                                      | —        |  |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |   | Forms with sales of \$2,500 and over, 1974 |         |  |
|--|-----------|---------|--------------------------------------|---------|---|--|---------|--|
|  | 1974      |         | 1969                                 |         |   | 1974                                       |         |  |
|  | farms     | \$1,000 | farms                                | \$1,000 |   | farms                                      | \$1,000 |  |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |         |                                      |         |   |  |         |  |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 86        | (NA)    | 55                                   | (NA)    | Total family income from off-farm sources <sup>2</sup>  | 226  | 2108    |  |
| Customwork and other agricultural services   | 143       | (NA)    | 136                                  | (NA)    | Nonfarm business, excluding farm related                | \$1,000                                    | 34      |  |
| Recreational services  | 1002      | (NA)    | 981                                  | (NA)    | Cash wages, salaries, commissions, and tips             | \$1,000                                    | 264     |  |
| Government farm programs   | 62        | 86      | 60                                   | 81      | Interest, dividends, or royalties                       | \$1,000                                    | 138     |  |
| Rent of farmland or from lease or sale of allotments   | 296       | 252     | 293                                  | 241     | Federal Social Security, pensions, retirement pay, etc. | \$1,000                                    | 1362    |  |
| Other farm-related sources   | 4         | 16      | 4                                    | 16      | Rent income of nonfarm property                         | \$1,000                                    | 117     |  |
| Expenses for farm-related income sources <sup>1</sup>  | 3         | 32      | 3                                    | 32      |   | \$1,000                                    | 312     |  |
|  | 57        | (NA)    | 54                                   | (NA)    |   | \$1,000                                    | 40      |  |
|  | 588       | (NA)    | 570                                  | (NA)    |   | \$1,000                                    | 92      |  |
|  | 19        | (NA)    | 19                                   | (NA)    |   | \$1,000                                    | 26      |  |
|  | 31        | (NA)    | 31                                   | (NA)    |   | \$1,000                                    | 78      |  |
|  | 55        | (NA)    | 51                                   | (NA)    |   |  | —       |  |
|  | 217       | (NA)    | 207                                  | (NA)    |   |  | —       |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |         | Farms with sales of \$2,500 and over |         |   | All farms |         | Farms with sales of \$2,500 and over |         |  |
|---|-----------|---------|--------------------------------------|---------|---|-----------|---------|--------------------------------------|---------|--|
|   | 1974      |         | 1969                                 |         |   | 1974      |         | 1969                                 |         |  |
|   | farms     | \$1,000 | farms                                | \$1,000 |   | farms     | \$1,000 | farms                                | \$1,000 |  |
| Total farm production expenses <sup>1</sup>   | 433       | 483     | 383                                  | 417     | Seeds, bulbs, plants, and trees purchased                   | 202       | 218     | 182                                  | 207     |  |
| Forms with—                                   | 23388     | 14259   | 23206                                | 14135   | Commercial fertilizer purchased                             | 673       | 457     | 669                                  | 454     |  |
| \$1,000 to \$1,999                            | 21        | 20      | 4                                    | 4       | Other agricultural chemicals purchased                      | 226       | 270     | 212                                  | 260     |  |
| \$2,000 to \$2,999                            | 23        | 29      | 8                                    | 8       | Lime  | 1310      | 687     | 1305                                 | 683     |  |
| \$3,000 to \$4,999                            | 13        | 19      | 8                                    | 17      | Gasoline and other petroleum fuel and oil for farm business | 167       | (NA)    | 160                                  | (NA)    |  |
| \$5,000 to \$9,999                            | 28        | 69      | 23                                   | 54      | Gasoline  | 523       | 231     | 521                                  | 230     |  |
| \$10,000 to \$19,999                          | 46        | 93      | 41                                   | 89      | Diesel oil  | (NA)      | (NA)    | 2                                    | 2       |  |
| \$20,000 to \$39,999                          | 87        | 93      | 86                                   | 89      | LP gas, butane, and propane                                 | (NA)      | (NA)    | (Z)                                  | (Z)     |  |
| \$40,000 to \$59,999                          | 71        | 253     | 70                                   | 68      | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)    | 69                                   | 72      |  |
| \$60,000 and over                             | 39        | 105     | 38                                   | 96      | (NA)  | (NA)      | (NA)    | 43                                   | 25      |  |
| Livestock and poultry purchased               | 154       | 181     | 135                                  | 161     | Hired farm labor  | 207       | 283     | 198                                  | 270     |  |
| Feed for livestock and poultry purchased      | 4133      | 2236    | 4126                                 | 2224    | Contract labor  | 2193      | 1810    | 2163                                 | 1803    |  |
| Commercially mixed formula feeds              | 261       | 274     | 224                                  | 237     | Machine hire and customwork                                 | 72        | 304     | 67                                   | 105     |  |
| Feed ingredients                              | 2845      | 769     | 2797                                 | 753     | All other production expenses                               | 642       | 770     | 640                                  | 305     |  |
| Whole grains                                  | (NA)      | (NA)    | 143                                  | 106     |   | 228       | 212     | 212                                  | 239     |  |
| Hay, green chop, and silage                   | (NA)      | (NA)    | 478                                  | 218     |   | 609       | 598     | 598                                  | 458     |  |
| Animal health costs for livestock and poultry | (NA)      | (NA)    | 282                                  | 178     |   | 428       | 463     | 381                                  | 414     |  |
|   | (NA)      | (NA)    | 174                                  | (NA)    |   | 9350      | 6564    | 9128                                 | 6513    |  |
|   | (NA)      | (NA)    | 169                                  | (NA)    |   |           |         |                                      |         |  |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|  | All farms                  |                         | Farms with sales of \$2,500 and over |                         |                        | All farms |      | Farms with sales of \$2,500 and over |      |
|--|----------------------------|-------------------------|--------------------------------------|-------------------------|------------------------|-----------|------|--------------------------------------|------|
|  | 1974                       | 1969                    | 1974                                 | 1969                    |                        | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                         |                            |                         |                                      |                         |                        |           |      |                                      |      |
| Estimated market value of all machinery and equipment----- | farms-----<br>\$1,000----- | 409<br>15 493<br>37 880 | 474<br>8 882<br>18 738               | 362<br>14 853<br>41 031 | 412<br>8 606<br>20 889 |           |      |                                      |      |
| Average per farm-----                                      | dollars-----               |                         |                                      |                         |                        |           |      |                                      |      |
| Farms by value group:                                      |                            |                         |                                      |                         |                        |           |      |                                      |      |
| \$1 to \$999-----  | 2                          | 2                       | -                                    | 80                      |                        |           |      |                                      |      |
| \$1,000 to \$4,999-----                                    | 36                         | 124                     | 27                                   | 86                      |                        |           |      |                                      |      |
| \$5,000 to \$9,999-----                                    | 66                         | 95                      | 47                                   | 94                      |                        |           |      |                                      |      |
| \$10,000 to \$19,999-----                                  | 67                         | 100                     | 58                                   | 94                      |                        |           |      |                                      |      |
| \$20,000 to \$29,999-----                                  | 72                         | -                       | 69                                   | 61                      |                        |           |      |                                      |      |
| \$30,000 to \$49,999-----                                  | 72                         | -                       | 70                                   | 53                      |                        |           |      |                                      |      |
| \$50,000 to \$69,999-----                                  | 39                         | -                       | 36                                   | 38                      |                        |           |      |                                      |      |
| \$70,000 and over-----                                     | 55                         | -                       | 55                                   | 38                      |                        |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>                    |                            |                         |                                      |                         |                        |           |      |                                      |      |
| Automobiles-----   | farms-----                 | 332                     | 392                                  | 298                     | 348                    |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 481                     | 550                                  | 425                     | 491                    |           |      |                                      |      |
| Motor trucks, including pickups-----                       | farms-----                 | 257                     | 343                                  | 234                     | 316                    |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 378                     | 448                                  | 336                     | 395                    |           |      |                                      |      |
| Wheel tractors-----  | farms-----                 | 1 109                   | 1 155                                | 1 034                   | 1 078                  |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 340                     | 356                                  | 318                     | 340                    |           |      |                                      |      |
| Crawler tractors-----                                      | farms-----                 | 366                     | 433                                  | 329                     | 385                    |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 948                     | 1 282                                | 878                     | 944                    |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 159                     | 268                                  | 142                     | 224                    |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 149                     | 143                                  | 143                     | 193                    |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 197                     | 187                                  | 187                     | 261                    |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 6                       | 6                                    | 6                       | 35                     |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. - Con.</b>              |                            |                         |                                      |                         |                        |           |      |                                      |      |
| Grain and bean combines, self-propelled-----               | farms-----                 | 85                      | 111                                  | 83                      | 109                    |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 110                     | 132                                  | 108                     | 129                    |           |      |                                      |      |
| Corn heads for combines-----                               | farms-----                 | -                       | 4                                    | -                       | 2                      |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | -                       | 4                                    | -                       | 2                      |           |      |                                      |      |
| Other cornpickers and picker-shellers-----                 | farms-----                 | 6                       | 6                                    | 6                       | 2                      |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 6                       | 6                                    | 6                       | 2                      |           |      |                                      |      |
| Mower conditioners-----                                    | farms-----                 | 44                      | (NA)                                 | 41                      | (NA)                   |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 49                      | (NA)                                 | 46                      | (NA)                   |           |      |                                      |      |
| Pickup balers-----   | farms-----                 | 184                     | 210                                  | 178                     | 200                    |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 227                     | 247                                  | 220                     | 236                    |           |      |                                      |      |
| Windrowers, pull and self-propelled-----                   | farms-----                 | 137                     | (NA)                                 | 134                     | 125                    |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 153                     | (NA)                                 | 150                     | 152                    |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type-----   | farms-----                 | 58                      | (NA)                                 | 56                      | 88                     |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 11                      | (NA)                                 | 10                      | 32                     |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 15                      | (NA)                                 | 14                      | 40                     |           |      |                                      |      |
| mfd in last 5 years, number-----                           | number-----                | 3                       | (NA)                                 | 3                       | 20                     |           |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                       | Inventory |                                      |                                      |  | Sales             |                    |                                      |        |        |        |
|---------------------------------------|-----------|--------------------------------------|--------------------------------------|--|-------------------|--------------------|--------------------------------------|--------|--------|--------|
|                                       | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms         |                    | Forms with sales of \$2,500 and over |        |        |        |
|                                       | Farms     | Number                               | Farms                                | Number   | Farms             | Number             | Farms                                | Number |        |        |
| Any livestock or poultry-----         | 1974----- | 286                                  | (X)                                  | 248  | (X)               | 280                | (X)                                  | 244    | (X)    | 10 175 |
| Any cattle, hogs, or sheep-----       | 1974----- | 271                                  | (X)                                  | 237  | (X)               | 276                | (X)                                  | 243    | (X)    | 10 157 |
| Cattle and calves-----                | 1969----- | 293                                  | (X)                                  | 252  | (X)               | 290                | (X)                                  | 251    | (X)    | (NA)   |
| 1974-----                             | 254       | 122 715                              | 225                                  | 120 768  | 254               | 46 322             | 229                                  | 45 653 | 9 740  |        |
| 1969-----                             | 274       | 97 798                               | 240                                  | 96 896   | 273               | 51 562             | 241                                  | 51 562 | 8 599  |        |
| Farms with-----                       |           |                                      |                                      |  |                   |                    |                                      |        |        |        |
| 1 to 4-----                           | 1974----- | 9                                    | 24                                   | 5  | 13                | 23                 | 53                                   | 14     | 31     | 9      |
| 5 to 9-----                           | 1974----- | 5                                    | 28                                   | 3  | 17                | 17                 | 123                                  | 11     | 79     | 20     |
| 10 to 19-----                         | 1974----- | 13                                   | 182                                  | 10   | 144               | 32                 | 430                                  | 25     | 347    | 87     |
| 20 to 49-----                         | 1974----- | 38                                   | 1 224                                | 23   | 787               | 29                 | 1 007                                | 29     | 1 007  | 253    |
| 50 to 99-----                         | 1974----- | 29                                   | 2 095                                | 27   | 1 975             | 49                 | 3 447                                | 47     | 3 327  | 682    |
| 100 to 199-----                       | 1974----- | 32                                   | 4 601                                | 31   | 4 441             | 29                 | 3 980                                | 29     | 3 980  | 846    |
| 200 to 499-----                       | 1974----- | 49                                   | 14 005                               | 48   | 13 785            | 52                 | 14 305                               | 51     | 13 905 | 2 521  |
| 500 and over-----                     | 1974----- | 79                                   | 100 556                              | 78   | 99 606            | 23                 | 22 977                               | 23     | 22 977 | 5 322  |
| Cows and heifers that had calved----- | 1974----- | 235                                  | 63 211                               | 210  | 62 244            | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| 1969-----                             | 239       | 50 861                               | 213                                  | 50 332   | (NA)              | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Beef cows-----                        | 1974----- | 231                                  | 63 104                               | 206  | 62 146            | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| 1969-----                             | (NA)      | 50 600                               | 211                                  | 50 080   | (NA)              | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Milk cows-----                        | 1974----- | 50                                   | 107                                  | 45   | 98                | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| 1969-----                             | 75        | 261                                  | 70                                   | 252  | (NA)              | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Dairy products sold-----              | 1974----- | (X)                                  | (X)                                  | (X)  | (X)               | (NA)               | (X)                                  | 4      | (X)    | 2      |
| 1969-----                             | (X)       | (X)                                  | (X)                                  | (X)  | (X)               | (NA)               | (X)                                  | 4      | (X)    | 42     |
| Inventory, 1974                       |           |                                      |                                      |  |                   |                    |                                      |        |        |        |
| All farms                             |           |                                      |                                      | Sales, 1974—<br>Forms with sales of \$2,500 and over |                   |                    |                                      |        |        |        |
| All farms                             |           | Forms with sales of \$2,500 and over |                                      | Sales, 1974—<br>Forms with sales of \$2,500 and over |                   |                    |                                      |        |        |        |
| Farms                                 | Number    | Farms                                | Number                               | Farms  | Number            | Dollars<br>(1,000) |                                      |        |        |        |
| Beef cows-----                        | 231       | 63 104                               | 206                                  | 62 146   | Cattle sold-----  | 214                | 32 892                               | 7 870  |        |        |
| Farms with-----                       |           |                                      |                                      |  | Forms with-----   |                    |                                      |        |        |        |
| 1 to 4-----                           | 8         | 14                                   | 4                                    | 5  | 1 to 4-----       | 15                 | 36                                   | 10     |        |        |
| 5 to 9-----                           | 12        | 77                                   | 7                                    | 44   | 5 to 9-----       | 14                 | 103                                  | 26     |        |        |
| 10 to 19-----                         | 23        | 327                                  | 13                                   | 176  | 10 to 19-----     | 29                 | 405                                  | 102    |        |        |
| 20 to 49-----                         | 33        | 1 119                                | 32                                   | 1 083  | 20 to 49-----     | 57                 | 1 898                                | 423    |        |        |
| 50 to 99-----                         | 29        | 2 184                                | 26                                   | 1 985  | 50 to 99-----     | 37                 | 2 610                                | 613    |        |        |
| 100 to 199-----                       | 38        | 5 118                                | 37                                   | 4 988  | 100 to 199-----   | 22                 | 2 927                                | 695    |        |        |
| 200 to 499-----                       | 41        | 12 997                               | 40                                   | 12 597   | 200 to 499-----   | 23                 | 6 578                                | 1 476  |        |        |
| 500 and over-----                     | 47        | 41 268                               | 47                                   | 41 268   | 500 and over----- | 17                 | 18 335                               | 4 524  |        |        |
| Milk cows-----                        | 50        | 107                                  | 45                                   | 98   | Calves sold-----  | 105                | 12 761                               | 1 870  |        |        |
| Farms with-----                       |           |                                      |                                      |  | Forms with-----   |                    |                                      |        |        |        |
| 1 or 2-----                           | 35        | 54                                   | 32                                   | 51   | 1 or 2-----       | 6                  | 8                                    | 1      |        |        |
| 3 or 4-----                           | 13        | 43                                   | 11                                   | 37   | 3 or 4-----       | 5                  | 16                                   | 2      |        |        |
| 5 to 9-----                           | 2         | 10                                   | 2                                    | 10   | 5 to 9-----       | 8                  | 61                                   | 8      |        |        |
| 10 to 19-----                         | -         | -                                    | -                                    | -  | 10 to 19-----     | 2                  | 30                                   | 3      |        |        |
| 20 to 49-----                         | -         | -                                    | -                                    | -  | 20 to 49-----     | 17                 | 575                                  | 88     |        |        |
| 50 to 99-----                         | -         | -                                    | -                                    | -  | 50 to 99-----     | 24                 | 1 682                                | 233    |        |        |
| 100 to 199-----                       | -         | -                                    | -                                    | -  | 100 to 199-----   | 27                 | 4 555                                | 658    |        |        |
| 200 to 499-----                       | -         | -                                    | -                                    | -  | 200 to 499-----   | 13                 | 4 033                                | 594    |        |        |
| 500 and over-----                     | -         | -                                    | -                                    | -  | 500 and over----- | 3                  | 1 801                                | 283    |        |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          | 1974   | 195  | 29 432 |
|  | 1969   | 214  | 24 054 |
| Beef heifers                                       | 1974   | 193  | 29 281 |
| Milk heifers                                       | 1974   | 11   | 151    |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 202  | 29 092 |
|  | 1969   | 222  | 22 510 |
| Cattle fattened on grains and concentrates         | 1974   | 18   | 2 191  |
|  | 1969   | 7  | 2 526  |
| Farms with—  |        |  |        |
| 1 to 9   | 1974   | 7  | 21     |
| 10 to 19   | 1974   | 3  | 32     |
| 20 to 49   | 1974   | 3  | 93     |
| 50 to 99   | 1974   | 2  | (D)    |
| 100 to 199   | 1974   | —  | (D)    |
| 200 to 499   | 1974   | 2  | (D)    |
| 500 and over                                       | 1974   | 1  | (D)    |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|  | Inventory |           |                                      |                                      | Sales  |           |                                      |                                      |        |
|--|-----------|-----------|--------------------------------------|--------------------------------------|--|-----------|--------------------------------------|--------------------------------------|--------|
|  | All farms |           | Farms with sales of \$2,500 and over |                                      | All farms                                    |           | Farms with sales of \$2,500 and over |                                      |        |
|  | Farms     | Number    | Farms                                | Number                               | Farms  | Number    | Farms                                | Number                               |        |
| Hogs and pigs                                      | 1974      | 22        | 1 453                                | 17                                   | 1 425  | 18        | 1 715                                | 15                                   |        |
|  | 1969      | 37        | 722                                  | 32                                   | 697  | 35        | 1 729                                | 31                                   |        |
| Forms with—  |           |           |                                      |                                      |  |           |                                      |                                      |        |
| 1 to 4   | 1974      | 5         | 13                                   | 2                                    | 3  | 4         | 3                                    | 4                                    |        |
| 5 to 9   | 1974      | 3         | 20                                   | 2                                    | 1  | 5         | —                                    | —                                    |        |
| 10 to 24   | 1974      | 4         | 55                                   | 3                                    | 44   | 3         | 41                                   | 2                                    |        |
| 25 to 49   | 1974      | 4         | 139                                  | 4                                    | 139  | 3         | 83                                   | 2                                    |        |
| 50 to 99   | 1974      | 1         | 51                                   | 1                                    | 51   | 3         | 273                                  | 3                                    |        |
| 100 to 199   | 1974      | 2         | (D)                                  | 2                                    | (D)  | 2         | (D)                                  | (D)                                  |        |
| 200 to 499   | 1974      | 3         | (D)                                  | 3                                    | (D)  | 3         | (D)                                  | (D)                                  |        |
| 500 and over                                       | 1974      | —         | —                                    | —                                    | —  | —         | —                                    | —                                    |        |
| Feeder pigs sold                                   | 1974      | (X)       | (X)                                  | (X)                                  | 10   | 595       | 8                                    | 561                                  |        |
|  | 1969      | (X)       | (X)                                  | (X)                                  | 6  | 167       | 6                                    | 167                                  |        |
| Sheep and lambs                                    | 1974      | 65        | 11 363                               | 54                                   | 11 060                                       | 60        | 8 661                                | 52                                   |        |
|  | 1969      | 69        | 18 597                               | 58                                   | 18 194                                       | 63        | 17 001                               | 55                                   |        |
| Sheep and lambs shorn                              | 1974      | (X)       | (X)                                  | (X)                                  | (NA)   | (NA)      | 50                                   | 8 463                                |        |
| Sheep, lambs, and wool                             | 1974      | (X)       | (X)                                  | (X)                                  | (NA)   | (NA)      | 52                                   | (X)                                  |        |
| Goats  | 1974      | (NA)      | (NA)                                 | —                                    | (NA)   | (NA)      | —                                    | —                                    |        |
|  | 1969      | (NA)      | (NA)                                 | 5                                    | 7  | (NA)      | (NA)                                 | (NA)                                 |        |
| Horses and ponies                                  | 1974      | 159       | 1 180                                | 137                                  | 1 065  | 21        | 64                                   | 17                                   |        |
|  | 1969      | 221       | (NA)                                 | (NA)                                 | 28   | 77        | (NA)                                 | 54                                   |        |
| Inventory—<br>Farms with sales of \$2,500 and over |           |           |                                      |                                      | Inventory                                    |           |                                      |                                      |        |
|  |           | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms |                                      | Farms with sales of \$2,500 and over |        |
|  |           | Farms     | Number                               | Farms                                | Number                                       | Farms     | Number                               | Farms                                | Number |
| Hogs and pigs used or to be used for breeding      |           | 1974      | 14                                   | 184                                  | Litters of pigs farrowed between—            |           |                                      |                                      |        |
|  |           | 1969      | 18                                   | 118                                  | December 1 of preceding year and November 30 | 1974      | 20                                   | 259                                  | 15     |
| Other hogs and pigs                                |           | 1974      | 16                                   | 1 241                                | 1969   | 22        | 170                                  | 22                                   | 251    |
|  |           | 1969      | 32                                   | 579                                  | December 1 of preceding year and May 31      | 1974      | 14                                   | 137                                  | 11     |
| Lambs under 1 year old                             |           | 1974      | 35                                   | 3 055                                | 1969   | 21        | 105                                  | 21                                   | 133    |
| Ewes 1 year old or older                           |           | 1974      | 49                                   | 7 666                                | June 1 and November 30                       | 1974      | 16                                   | 122                                  | 13     |
| Rams and wethers                                   |           | 1974      | 44                                   | 339                                  | 1969   | 11        | 65                                   | 11                                   | 105    |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 54     | (X)                                  | 47     | (X)       | 4      | (X)                                  | 3      |
|  | 1969      | (NA)   | (X)                                  | 45     | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 53     | 2 058                                | 46     | 1 728     | 4      | 390                                  | 3      |
|  | 1969      | 57     | 3 358                                | 45     | 2 991     | 7      | 1 028                                | 6      |
| Hens and pullets of laying age               | 1974      | 51     | 1 833                                | 45     | 1 551     | 4      | 390                                  | 3      |
|  | 1969      | 56     | 3 174                                | 45     | 2 894     | 6      | 1 025                                | 6      |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 47     | 1 383                                | 43     | 1 301     | 3      | 90                                   | 2      |
| 100 to 399                                   | 1974      | 4      | 450                                  | 2      | 250       | 1      | 300                                  | 1      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 4      | 265                                  | 4      | 265       | —      | —                                    | —      |
|  | 1969      | 4      | 10                                   | 2      | 2         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 11     | (NA)                                 | 8      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | 2      | (NA)                                 | 10     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over                |        |       |        | Farms with sales of \$2,500 and over |        |       |        |
|---|--------|-------|--------|--------------------------------------|--------|-------|--------|
| Inventory   |        | Sales |        | Inventory                            |        | Sales |        |
| Farms   | Number | Farms | Number | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age-----1974--           | 45     | 1 551 | 3      | 340                                  |        | 2     | 8      |
| 1969--  | 45     | 2 894 | 6      | 1 025                                |        | 3     | 6      |
| Hens for table or market egg production 1974--      | 44     | 1 424 | 3      | 340                                  |        | 1     | 1      |
| Hens for hatching egg production 1974--             | 4      | 127   | —      | —                                    |        | —     | —      |
| Pullets 3 months old or older 1974--                | 2      | 8     | —      | —                                    |        | —     | —      |
| 1969--  | —      | —     | —      | —                                    |        | —     | —      |
| Roosters and male chickens for breeding 1974--      | 19     | 169   | —      | —                                    |        | 3     | 4      |
| Pullet chicks and pullets under 3 months old 1974-- | 1      | 1     | —      | —                                    |        | (X)   | (X)    |
| Turkeys -----                                       |        |       |        | 1974--                               |        | 3     | —      |
|   |        |       |        | 1969--                               |        | —     | —      |
| Turkeys for slaughter-----                          |        |       |        | 1974--                               |        | 1     | —      |
| Heavy breed-----                                    |        |       |        | 1974--                               |        | 1     | —      |
| Light breed-----                                    |        |       |        | 1974--                               |        | —     | —      |
| Turkey hens for breeding-----                       |        |       |        | 1974--                               |        | 1     | 7      |
|   |        |       |        | 1969--                               |        | 3     | —      |
| Other poultry-----                                  |        |       |        | 1974--                               |        | (X)   | (X)    |
|   |        |       |        | 1969--                               |        | 3     | (X)    |

Table 10. Crops: 1974 and 1969

| All farms   |      |       |        |                    |           |                |        |
|---|------|-------|--------|--------------------|-----------|----------------|--------|
| Farms   |      | Acres |        | Quantity harvested |           |                |        |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969      | 1974           | 1969   |
| Corn for all purposes -----                       | 1    | —     | 2      | —                  | —         | (X)            | (X)    |
| Sorghums for oil purposes -----                   | —    | —     | —      | —                  | —         | (X)            | (X)    |
| Soybeans for beans (bushels) -----                | —    | —     | —      | —                  | —         | —              | —      |
| Peanuts for nuts (pounds) -----                   | —    | —     | —      | —                  | —         | —              | —      |
| Wheat (bushels)-----                              | 142  | 202   | 12 892 | 7 736              | 626 928   | 286 925        |        |
| Other small grains for grain-----                 | 137  | 208   | 14 368 | 27 082             | (X)       | (X)            |        |
| Cotton (bales) -----                              | —    | —     | —      | —                  | —         | —              | —      |
| Tobacco (pounds) -----                            | —    | —     | —      | —                  | —         | —              | —      |
| Irish potatoes (hundredweight)-----               | 50   | (NA)  | 4 845  | (NA)               | 1 634 244 | (NA)           |        |
| Sweetpotatoes (bushels) -----                     | —    | (NA)  | —      | —                  | —         | —              | —      |
| Hay crops (tons, dry) -----                       | 268  | 299   | 76 708 | 85 355             | 186 443   | 179 183        |        |
| Vegetables, sweet corn, or melons for sale -----  | 14   | 17    | 1 384  | 1 376              | (X)       | (X)            |        |
| Land in orchards -----                            | 7    | 7     | 33     | 69                 | (X)       | (X)            |        |
| Berries for sale -----                            | —    | 2     | —      | (Z)                | (X)       | (X)            |        |
| Other crops -----                                 | 17   | (NA)  | 361    | 364                | (X)       | (X)            |        |
| Farms with sales of \$2,500 and over              |      |       |        |                    |           |                |        |
| Farms   |      | Acres |        | Quantity harvested |           | Irrigated land |        |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969      | 1974           | 1969   |
| Corn for grain or seed (bushels) -----            | 1    | —     | 2      | —                  | 214       | —              | 1      |
| Corn for silage or green chop (tons, green) ----- | —    | —     | —      | —                  | —         | —              | —      |
| Corn for dry fodder, hogged or grazed -----       | —    | —     | —      | —                  | (X)       | (X)            | —      |
| Sorghums for grain (bushels) -----                | —    | —     | —      | —                  | —         | —              | —      |
| Sorghums for silage, fodder, hay, etc. -----      | —    | (NA)  | —      | —                  | —         | —              | —      |
| Alfalfa hay (tons, dry) -----                     | 211  | 228   | 35 500 | 32 792             | 113 895   | 90 885         | (NA)   |
|   |      |       |        |                    |           | 183            | 170    |
|   |      |       |        |                    |           | 29 669         | 23 953 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |        |      |
|--|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|------|
|  |       |          | Farms          | Acres | Total                      |       | Dry    |      | Liquid |      |
|  |       |          |                |       | Farms                      | Acres | Farms  | Tons | Farms  | Tons |
| Cropland used only for pasture -----1974--             | 139   | 33 719   | (X)            | 67    | 16 454                     | 26    | 3 171  | 26   | 343    | —    |
| 1969--   | 176   | 57 962   | (X)            | 97    | 26 698                     | 20    | 3 123  | 20   | 340    | —    |
| Improved pasture -----1974--                           | 43    | 26 077   | (X)            | 25    | 16 488                     | 6     | 1 463  | 6    | 97     | —    |
| 1969--   | 72    | 66 026   | (X)            | 25    | 19 158                     | 9     | 1 560  | 9    | 211    | —    |
| Corn for all purposes -----1974--                      | 1     | 2        | (X)            | 1     | 2                          | —     | —      | —    | —      | —    |
| 1969--   | —     | —        | (X)            | —     | —                          | —     | —      | —    | —      | —    |
| Sorghums for oil purposes -----1974--                  | —     | —        | (X)            | —     | —                          | —     | —      | —    | —      | —    |
| 1969--   | —     | —        | (X)            | —     | —                          | —     | —      | —    | —      | —    |
| Wheat (bushels)-----1974--                             | 134   | 12 710   | 622 862        | 101   | 8 960                      | 95    | 8 754  | 72   | 1 208  | 28   |
| 1969--   | 190   | 7 557    | 283 436        | 143   | 4 662                      | 117   | 3 794  | (NA) | 564    | (NA) |
| Oats (bushels) -----1974--                             | 24    | 1 287    | 100 089        | 18    | 1 080                      | 14    | 997    | 12   | 95     | 3    |
| 1969--   | 33    | 1 949    | 137 064        | 21    | 1 026                      | 19    | 1 435  | (NA) | 135    | (NA) |
| Barley (bushels) -----1974--                           | 116   | 12 220   | 769 436        | 96    | 10 138                     | 84    | 9 711  | 62   | 1 251  | 28   |
| 1969--   | 185   | 24 543   | 1 652 471      | 153   | 19 131                     | 138   | 19 472 | (NA) | 2 434  | (NA) |
| Rye (bushels) -----1974--                              | 14    | 734      | 7 993          | 2     | 61                         | —     | —      | —    | —      | —    |
| 1969--   | 8     | 209      | 3 920          | 2     | 64                         | —     | (NA)   | —    | (NA)   | —    |
| Other small grains for grain-----1974--                | 1     | 20       | (X)            | 1     | 20                         | 1     | 20     | 1    | 2      | —    |
| 1969--   | —     | —        | (X)            | —     | —                          | —     | —      | (NA) | (NA)   | —    |
| Soybeans for beans (bushels) -----1974--               | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —    |
| 1969--   | —     | —        | —              | —     | —                          | —     | —      | (NA) | (NA)   | —    |
| Peanuts for nuts (pounds) -----1974--                  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —    |
| 1969--   | —     | —        | —              | —     | —                          | —     | —      | (NA) | (NA)   | —    |
| Hay crops (tons, dry) -----1974--                      | 247   | 74 758   | 183 078        | 222   | 64 549                     | 83    | 19 778 | 81   | 2 695  | 2    |
| 1969--   | 270   | 83 799   | 177 460        | 214   | 65 705                     | 65    | 14 263 | 65   | 1 375  | —    |
| Field seed crops-----1974--                            | 2     | 145      | (X)            | 2     | 145                        | —     | —      | —    | —      | —    |
| 1969--   | 5     | 221      | (X)            | 4     | 201                        | 1     | 16     | 1    | 3      | —    |
| Cotton (bales) -----1974--                             | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —    |
| 1969--   | —     | —        | —              | —     | —                          | —     | —      | (NA) | (NA)   | —    |
| Tobacco (pounds) -----1974--                           | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —    |
| 1969--   | —     | —        | —              | —     | —                          | —     | —      | (NA) | (NA)   | —    |
| Irish potatoes (hundredweight)-----1974--              | 49    | 4 829    | 1 628 164      | 49    | 4 829                      | 48    | 4 827  | 46   | 1 962  | 6    |
| 1969--   | 84    | 7 031    | 1 962 895      | 84    | 7 031                      | 84    | 6 958  | (NA) | 2 499  | (NA) |
| Vegetables, sweet corn, or melons for sale -----1974-- | 14    | 1 384    | (X)            | 14    | 1 384                      | 10    | 1 282  | 10   | 398    | 7    |
| 1969--   | 17    | 1 376    | (X)            | 17    | 1 376                      | 13    | 1 181  | 13   | 255    | 4    |
| Land in orchards -----1974--                           | 4     | 29       | (X)            | 2     | 6                          | —     | —      | —    | —      | —    |
| 1969--   | 4     | 60       | (X)            | 2     | 28                         | 2     | 55     | 2    | 8      | —    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Nursery and greenhouse products | 1974  | 3     | 7        | (X)            | 1     | 6                          | 1     | 6     | 4    | —      | —    |
|                                 | 1969  | 1     | 8        | (X)            | 1     | 8                          | 1     | 8     | —    | 1      | 2    |
| Other crops                     | 1974  | 7     | 208      | (X)            | 7     | 208                        | 6     | 207   | 32   | 1      | (Z)  |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   | 1974   | 1969   |
|--|--------|--------|--------|--------|
| Total chemical costs, including fertilizer and lime                      | farms  |        | farms  |        |
| \$1,000  | 235    | 294    | 14     | 17     |
| Commercial fertilizer  | farms  |        | farms  |        |
| acres on which used  | 1 826  | 913    | 1 915  | 1 605  |
| tans   | 212    | 229    | 41     | 11     |
| \$1,000  | 50 216 | 51 865 | 88     | 135    |
| Lime   | farms  |        | farms  |        |
| acres on which used  | 8 878  | 8 568  | 17 716 | 22 063 |
| tans   | 1 305  | 683    | 122    | 65     |
| \$1,000  | 5      | 2      | 5      | 4      |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops | farms  |        | farms  |        |
| acres on which used  | 420    | 77     | 403    | 531    |
| \$1,000  | 137    | 19     | 4      | 2      |
| Insects on other crops   | farms  |        | farms  |        |
| acres on which used  | 2      | (Z)    | 772    | (NA)   |
| Nematodes in crops   | farms  |        | farms  |        |
| acres on which used  | 50     | 64     | 1      | (NA)   |
| \$1,000  | 9 166  | 6 203  |        |        |
| acres on which used  | 49     | 23     |        |        |
| \$1,000  | 65     | 76     |        |        |
| acres on which used  | 11 483 | 7 771  |        |        |
| \$1,000  | 251    | 80     |        |        |
| acres on which used  | 10     | 24     |        |        |
| \$1,000  | 741    | 1 435  |        |        |
| acres on which used  | 29     | 39     |        |        |

|  | 1974  | 1969 |
|--|-------|------|
| Sprays, dusts, granules, fumigants, etc. to control diseases in crops and orchards | farms |      |
| acres on which used  | —     |      |
| \$1,000  | —     |      |
| Weeds or grass in crops  | farms |      |
| acres on which used  | —     |      |
| \$1,000  | —     |      |
| Weeds or brush in pasture  | farms |      |
| acres on which used  | —     |      |
| \$1,000  | —     |      |
| Weeds on all other land  | farms |      |
| acres on which used  | —     |      |
| \$1,000  | —     |      |
| Chemicals for defoliation or for growth control of crops or thinning of fruit      | farms |      |
| acres on which used  | —     |      |
| \$1,000  | —     |      |
| Insect control on livestock and poultry  | farms |      |
| acres on which used  | —     |      |
| \$1,000  | —     |      |
| Other chemicals (see text)   | farms |      |
| \$1,000  | —     |      |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974      | 1969 | 1974    | 1969    |
|---|-----------|------|---------|---------|
| Farms irrigated in census year                                  | farms     |      | farms   |         |
| Proportion of farms   | 315       | 339  | 9       | (NA)    |
| percent   | 82.2      | 81.2 | 1 950   | (NA)    |
| Total land irrigated  | acres     |      | 123 658 | 145 272 |
| Average per farm  | acres     |      | 392.6   | 428.5   |
| Cropland irrigated  | farms     |      | 311     | 335     |
| Harvested cropland irrigated                                    | farms     |      | 107 170 | 126 114 |
| acres   | 300       | 325  | 99 139  | 99 139  |
| Cropland pasture irrigated                                      | farms     |      | 89 992  | 97      |
| acres   | 67        | —    | 16 454  | 26 698  |
| Other cropland irrigated  | farms     |      | 11      | (NA)    |
| acres   | 724       | 277  | 25      | 25      |
| Pasture irrigated, other than cropland pasture                  | farms     |      | 16 488  | 19 158  |
| acres   | 25        | —    | 257 829 | 241 668 |
| Estimated quantity of irrigation water applied                  | acre-feet |      | 2.1     | 1.7     |
| Average per acre irrigated                                      | acre-feet |      |         |         |
| Land irrigated by   | —         |      |         |         |
| Furrows or ditches  | farms     |      | 65      | (NA)    |
| acres   | 24 552    | (NA) |         |         |
| Land irrigated by—Continued                                     |           |      |         |         |
| Self-propelled sprinkler systems                                | farms     |      | 128     | (NA)    |
| acres   | —         |      | 16 678  | (NA)    |
| Other sprinkler systems   | farms     |      | 531 966 | 667 007 |
| acres   | —         |      | 137 687 | 182 203 |
| Land in irrigated farms   | acres     |      | 100 317 | 117 764 |
| Cropland  | acres     |      |         |         |
| Harvested cropland  | acres     |      |         |         |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | —         |      |         |         |
| acres irrigated in most recent year                             | —         |      |         |         |
| Farms with artificial drainage                                  | farms     |      | 68      | 131     |
| Proportion of farms   | percent   |      | 17.8    | 31.4    |
| Land in farms with drainage                                     | acres     |      | 120 922 | 75 407  |
| Land drained  | acres     |      | 19 544  | 28 971  |
| Average per farm  | acres     |      | 287.4   | 221.1   |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms     |      | 71      | (NA)    |
| number  |           |      | 206     | (NA)    |
| acres   |           |      | 1 154   | (NA)    |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms               |                        |                            |
| \$1,000  | 239                 | 205                    | 120                        |
| 23 351   | 16 843              | 6 508                  |                            |
| Farms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | 17                  | 16                     | 15                         |
| \$5,000 to \$9,999                               | 14                  | 7                      | 21                         |
| \$10,000 to \$29,999                             | 55                  | 53                     | 38                         |
| \$30,000 to \$49,999                             | 52                  | 56                     | 14                         |
| \$50,000 and over                                | 101                 | 73                     | 32                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms   | Workers |       | Dollars (1,000) |       | 1974 hired farm workers working— |
|--|---------|---------|-------|-----------------|-------|----------------------------------|
|  |         | 1974    | 1969  | 1974            | 1969  |                                  |
| Hired farm workers working—  |         |         |       |                 |       |                                  |
| 150 days or more   | 102     | 96      | 294   | 235             | 1 435 | 198                              |
| 25 to 149 days   | 97      | 245     | 677   | 3 077           | 487   | 102                              |
| Less than 25 days  | 109     | 105     | (NA)  | (NA)            | 241   | 97                               |
| Total contract labor   |         |         |       |                 |       |                                  |
| Farms reporting number of contract workers furnished by contractor | 29      | (NA)    | 357   | (NA)            | 183   | (NA)                             |
| Forms  |         |         |       |                 |       |                                  |
| Cash wages paid  | \$1,000 |         | 2 163 | 1 435           | 487   | 109                              |
| Number of workers  |         |         | 2 664 | 294             | 677   | 1 693                            |
| Farms with—  |         |         |       |                 |       |                                  |
| 1 worker   |         |         | 46    | 44              | 30    | 25                               |
| 2 workers  |         |         | 21    | 19              | 22    | 14                               |
| 3 or 4 workers   |         |         | 39    | 22              | 20    | 20                               |
| 5 to 9 workers   |         |         | 41    | 13              | 13    | 16                               |
| 10 workers and over  |         |         | 51    | 4               | 12    | 34                               |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms |           | Farms with sales of \$2,500 and over |           |  | All farms |        | Farms with sales of \$2,500 and over |       |
|---|-----------|-----------|--------------------------------------|-----------|--|-----------|--------|--------------------------------------|-------|
|   | 1974      | 1969      | 1974                                 | 1969      |  | 1974      | 1969   | 1974                                 | 1969  |
| All farms ----- number-----   | 43        | 34        | 32                                   | 23        |  |           |        |                                      |       |
| Land in farms ----- acres-----  | 74 419    | 93 743    | 73 768                               | 87 449    | Total cropland ----- farms-----  | 28        | 23     | 20                                   | 17    |
| Average size of farm ----- acres-----   | 1 731     | 2 757     | 2 305                                | 3 802     | acres-----   | 8 286     | 4 778  | 7 996                                | 4 738 |
| Approximate land area ----- acres-----  | 1 937 088 | 1 937 088 | 1 937 088                            | 1 937 088 | Harvested cropland ----- farms-----  | 26        | 21     | 19                                   | 16    |
| Proportion in farms ----- percent-----  | 3.8       | 4.8       | 3.8                                  | 4.5       | acres-----   | 5 269     | 2 759  | 5 222                                | 2 722 |
| Value of land and buildings ----- \$1,000-----  | 28 246    | 13 902    | 27 498                               | 13 206    | Farms by acres harvested:  |           |        |                                      |       |
| Average per farm ----- dollars-----   | 656 874   | 408 895   | 859 315                              | 574 167   | 1 to 9 acres -----   | 8         | 6      | 2                                    |       |
| Average per acre ----- dollars-----   | 380       | 148       | 373                                  | 151       | 10 to 19 acres -----   | 4         | 2      | 3                                    | 4     |
| Farms by size:  |           |           |                                      |           | 20 to 29 acres -----   | -         | -      | -                                    |       |
| 1 to 9 acres -----  | 3         | 3         | 2                                    | -         | 30 to 49 acres -----   | -         | -      | -                                    |       |
| 10 to 49 acres -----  | 6         | 2         | 1                                    | 2         | 50 to 99 acres -----   | 2         | 4      | 2                                    | 4     |
| 50 to 69 acres -----  | 2         | 2         | -                                    | -         | 100 to 199 acres -----   | 5         | 3      | 5                                    | 3     |
| 70 to 99 acres -----  | -         | 1         | -                                    | -         | 200 to 499 acres -----   | 2         | 4      | 2                                    | 4     |
| 100 to 139 acres -----  | 2         | 2         | 1                                    | 1         | 500 to 999 acres -----   | 4         | 1      | 4                                    | 1     |
| 140 to 179 acres -----  | 5         | 1         | 3                                    | 1         | 1,000 acres and over -----   | 1         | -      | 1                                    | -     |
| 180 to 219 acres -----  | -         | -         | -                                    | -         | Cropland used only for pasture or grazing ----- farms-----                           | 16        | 8      | 10                                   | 7     |
| 220 to 259 acres -----  | 1         | -         | 1                                    | -         | acres-----   | 2 085     | 1 617  | 1 922                                | 1 616 |
| 260 to 499 acres -----  | 4         | 3         | 4                                    | 3         | Other cropland (see text) ----- farms-----   | 8         | 2      | 7                                    | (NA)  |
| 500 to 999 acres -----  | 2         | 5         | 2                                    | 2         | acres-----   | 932       | 402    | 852                                  | 400   |
| 1,000 to 1,999 acres -----  | 8         | 4         | 8                                    | 4         | Total woodland ----- farms-----  | 5         | 4      | 3                                    | -     |
| 2,000 acres and over -----  | 10        | 11        | 10                                   | 10        | acres-----   | 1 113     | 1 230  | 1 073                                | -     |
| Forms with sales of \$2,500 and over  |           |           |                                      |           |  |           |        |                                      |       |
| 1974 1969   |           |           |                                      |           |  |           |        |                                      |       |
| Other cropland ----- farms-----   |           |           | 7                                    | (NA)      | Total woodland - Continued   |           |        |                                      |       |
| farms----- acres-----   |           |           | 852                                  | 400       | Woodland not postured ----- farms-----   | 2         | -      | -                                    |       |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- |           |           | 3                                    | -         | acres-----   | 1 060     | -      | -                                    |       |
| farms----- acres-----   |           |           | 289                                  | -         | Other land ----- farms-----  | 28        | -      | (NA)                                 |       |
| Cropland on which all crops failed ----- farms-----   |           |           | -                                    | -         | acres-----   | 64 699    | 82 711 | -                                    |       |
| farms----- acres-----   |           |           | -                                    | -         | Postureland and rangeland, other than cropland and woodland pasture ----- farms----- | 24        | 17     | -                                    |       |
| Cropland in cultivated summer fallow ----- farms-----   |           |           | -                                    | -         | acres-----   | 61 467    | 80 350 | -                                    |       |
| farms----- acres-----   |           |           | -                                    | -         | Improved postureland and rangeland ----- farms-----                                  | 14        | 10     | -                                    |       |
| Cropland idle ----- farms-----  |           |           | 5                                    | 1         | acres-----   | 26 638    | 16 555 | -                                    |       |
| farms----- acres-----   |           |           | 563                                  | 400       | Unimproved postureland and rangeland ----- farms-----                                | 17        | 14     | -                                    |       |
| Total woodland ----- farms-----   |           |           | 3                                    | -         | acres-----   | 34 829    | 63 795 | -                                    |       |
| farms----- acres-----   |           |           | 1 073                                | -         | Land in house lots, barn lots, ponds, roads, wasteland, etc. ----- farms-----        | 20        | 10     | -                                    |       |
| Woodland pastured ----- farms-----  |           |           | 1                                    | -         | acres-----   | 3 232     | 2 361  | -                                    |       |
| Forms with sales of \$2,500 and over  |           |           |                                      |           |  |           |        |                                      |       |
| 1974 1969   |           |           |                                      |           |  |           |        |                                      |       |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |        |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|--------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969   |
| All farm operators ----- number-----   | 43        | 34     | 32                                   | 23     |  |           |      |                                      |        |
| Land in farms ----- acres-----         | 74 419    | 93 743 | 73 768                               | 87 449 | Forms by type of organization—Con.                           |           |      |                                      |        |
| Harvested cropland ----- acres-----    | 5 269     | 2 759  | 5 222                                | 2 722  | Partnership ----- number-----                                | (NA)      | (NA) | 7                                    | 5      |
| Farms by tenure of farm operator:      |           |        |                                      |        | Land in farms ----- acres-----                               | (NA)      | (NA) | 36 554                               | 33 165 |
| Full owners ----- number-----          | 29        | 24     | 21                                   | 17     | Corporation ----- number-----                                | (NA)      | (NA) | 3                                    | 3      |
| Land in farms ----- acres-----         | 50 713    | 56 406 | 50 387                               | 56 078 | Land in farms ----- acres-----                               | (NA)      | (NA) | 12 900                               | 13 985 |
| Harvested cropland ----- acres-----    | 4 349     | 2 269  | 4 318                                | 2 232  | Other ----- number-----                                      | (NA)      | (NA) | -                                    | -      |
| Part owners ----- number-----          | 9         | 6      | 6                                    | 5      | Form operators by age group: <sup>2</sup>                    |           |      |                                      |        |
| Land in farms ----- acres-----         | 12 640    | 30 823 | 12 315                               | 30 091 | Under 25 years -----   | -         | -    | -                                    | -      |
| Harvested cropland ----- acres-----    | 901       | 370    | 885                                  | 370    | 25 to 34 years -----   | 2         | 3    | 1                                    | 1      |
| Tenants ----- number-----              | 5         | 4      | 5                                    | 1      | 35 to 44 years -----   | 7         | 5    | 5                                    | 4      |
| Land in farms ----- acres-----         | 11 066    | 6 514  | 11 066                               | (D)    | 45 to 54 years -----   | 20        | 16   | 14                                   | 13     |
| Harvested cropland ----- acres-----    | 19        | 120    | 19                                   | 120    | 55 to 64 years -----   | 7         | 5    | 6                                    | 3      |
| Percent of tenancy-----                | 11.6      | 11.7   | 15.6                                 | 4.3    | 65 years and over -----                                      | 4         | 5    | 3                                    | 2      |
| Black and other races, see text—       |           |        |                                      |        | Average age -----  | 50.8      | 51.2 | 51.1                                 | 50.2   |
| Form operators by tenure: <sup>1</sup> |           |        |                                      |        | Form operators by place of residence: <sup>2</sup>           |           |      |                                      |        |
| All farm operators ----- number-----   | -         | (NA)   | -                                    | -      | On farm operated -----                                       | 25        | 20   | 18                                   | 14     |
| Land in farms ----- acres-----         | -         | (NA)   | -                                    | -      | On another farm -----  | 1         | -    | 1                                    | -      |
| Harvested cropland ----- acres-----    | -         | (NA)   | -                                    | -      | In a rural area, not on a farm -----                         | 2         | 8    | 1                                    | 4      |
| Full owners ----- number-----          | -         | (NA)   | -                                    | -      | In a city, town, or urban area -----                         | 9         | 8    | -                                    | -      |
| Land in farms ----- acres-----         | -         | (NA)   | -                                    | -      | Form operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |        |
| Harvested cropland ----- acres-----    | -         | (NA)   | -                                    | -      | None -----   | 11        | (NA) | 9                                    | (NA)   |
| Part owners ----- number-----          | -         | (NA)   | -                                    | -      | 1 to 49 days -----   | 5         | 2    | 2                                    | 2      |
| Land in farms ----- acres-----         | -         | (NA)   | -                                    | -      | 50 to 99 days -----  | 4         | 3    | 2                                    | -      |
| Harvested cropland ----- acres-----    | -         | (NA)   | -                                    | -      | 100 to 149 days -----  | 4         | 5    | 4                                    | 2      |
| Tenants ----- number-----              | -         | (NA)   | -                                    | -      | 150 to 199 days -----  | 3         | 5    | 3                                    | 2      |
| Land in farms ----- acres-----         | -         | (NA)   | -                                    | -      | 200 days and over -----                                      | 6         | 5    | 3                                    | 3      |
| Percent of tenancy-----                | -         | (NA)   | -                                    | -      | Form operators by principal occupation: <sup>2</sup>         |           |      |                                      |        |
| Farms by type of organization:         |           |        |                                      |        | Farming -----  | 28        | (NA) | 21                                   | (NA)   |
| Individual or family ----- number----- | (NA)      | (NA)   | 22                                   | 15     | Other -----  | 12        | (NA) | 8                                    | (NA)   |
| Land in farms ----- acres-----         | (NA)      | (NA)   | 24 314                               | 40 299 | Form operators reporting utilization of futures market ----- | (NA)      | (NA) | 1                                    | (NA)   |
|  |           |        |                                      |        | Form operators reporting agricultural contracts -----        | (NA)      | (NA) | 2                                    | (NA)   |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969 |
| <b>Farms by value of sales:</b>                                   |           |        |                                      |        |                                      |      |
| \$100,000 and over-----   | 5         | 10     | 5                                    | 10     |                                      |      |
| \$40,000 to \$99,999-----   | 12        | 12     | 12                                   | 12     |                                      |      |
| \$20,000 to \$39,999-----   | 1         | 6      | 1                                    | 6      |                                      |      |
| \$10,000 to \$19,999-----   | 5         | 2      | 5                                    | 2      |                                      |      |
| \$5,000 to \$9,999-----   | 1         | 1      | 1                                    | 1      |                                      |      |
| \$2,500 to \$4,999-----   | 7         | 2      | 7                                    | 2      |                                      |      |
| Under \$2,500 (see text)-----                                     | 12        | 13     | 1                                    | 2      |                                      |      |
| \$2,000 to \$2,499-----   | 1         | 2      | (X)                                  | (X)    |                                      |      |
| \$1,500 to \$1,999-----   | -         | -      | (X)                                  | (X)    |                                      |      |
| \$1,000 to \$1,499-----   | 7         | 3      | (X)                                  | (X)    |                                      |      |
| Under \$1,000 (see text)-----                                     | 4         | 8      | (X)                                  | (X)    |                                      |      |
| <b>Market value of agricultural products sold:</b>                |           |        |                                      |        |                                      |      |
| Average per farm-----\$1,000 dollars-----                         | 1 731     | 869    | 1 718                                | 861    |                                      |      |
| Average per farm-----\$1,000-----                                 | 40 252    | 25 565 | 53 680                               | 37 425 |                                      |      |
| Crops, including hay-----farms-----\$1,000-----                   | 14        | 10     | 10                                   | (NA)   |                                      |      |
| Nursery and greenhouse products-----farms-----\$1,000-----        | 674       | 120    | 670                                  | 119    |                                      |      |
| Forest products-----farms-----\$1,000-----                        | -         | -      | -                                    | -      |                                      |      |
| Livestock, poultry, and their products-----farms-----\$1,000----- | 36        | 26     | 26                                   | 20     |                                      |      |
| Poultry and poultry products-----farms-----\$1,000-----           | 1 057     | 749    | 1 047                                | 742    |                                      |      |
| <b>Specified products sold:</b>                                   |           |        |                                      |        |                                      |      |
| Crops-----farms-----\$1,000-----                                  |           |        |                                      |        | 10                                   | (NA) |
| Grains-----farms-----\$1,000-----                                 |           |        |                                      |        | 670                                  | 119  |
| Tobacco-----farms-----\$1,000-----                                |           |        |                                      |        | -                                    | -    |
| Cotton and cottonseed-----farms-----\$1,000-----                  |           |        |                                      |        | -                                    | -    |
| Field seeds, hay, forage, and silage-----farms-----\$1,000-----   |           |        |                                      |        | 10                                   | 7    |
| Other field crops-----farms-----\$1,000-----                      |           |        |                                      |        | 637                                  | 119  |
| Vegetables, sweet corn, and melons-----farms-----\$1,000-----     |           |        |                                      |        | 2                                    | -    |
| Fruits, nuts, and berries-----farms-----\$1,000-----              |           |        |                                      |        | 33                                   | -    |
| Livestock, poultry, and their products-----farms-----\$1,000----- |           |        |                                      |        | 1                                    | -    |
| Poultry and poultry products-----farms-----\$1,000-----           |           |        |                                      |        | -                                    | -    |
| Dairy products-----farms-----\$1,000-----                         |           |        |                                      |        | -                                    | -    |
| Cattle and calves-----farms-----\$1,000-----                      |           |        |                                      |        | 23                                   | (NA) |
| Hogs and pigs-----farms-----\$1,000-----                          |           |        |                                      |        | 802                                  | 662  |
| Sheep, lambs, and wool-----farms-----\$1,000-----                 |           |        |                                      |        | 1                                    | (NA) |
| Other livestock and livestock products-----farms-----\$1,000----- |           |        |                                      |        | (Z)                                  | (D)  |
|   |           |        |                                      |        | 239                                  | -    |
|   |           |        |                                      |        | 1                                    | -    |
|   |           |        |                                      |        | 6                                    | -    |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      |  | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|--|
|  | 1974      | 1969 | 1974                                 | 1969 |  |  |
| Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold <sup>1</sup> ----- | 15        | (NA) | 10                                   | (NA) | Total family income from off-farm sources <sup>2</sup> -----farms-----\$1,000----- | 24   |
| Income from farm-related sources before taxes and expenses <sup>1</sup> -----farms-----\$1,000-----  | 15        | (NA) | 11                                   | (NA) | 405  |  |
| Customwork and other agricultural services-----farms-----\$1,000-----  | 151       | (NA) | 150                                  | (NA) | Nonfarm business, excluding farm related-----farms-----\$1,000-----                | 3  |
| Recreational services-----farms-----\$1,000-----   | 8         | 1    | 5                                    | 1    | Cash wages, salaries, commissions, and tips-----farms-----\$1,000-----             | 16   |
| Government farm programs-----farms-----\$1,000-----  | 9         | 1    | 9                                    | 1    | Interest, dividends, or royalties-----farms-----\$1,000-----                       | 15   |
| Rent of farmland or from lease or sale of allotments-----farms-----\$1,000-----  | -         | -    | -                                    | -    | Federal Social Security, pensions, retirement pay, etc.-----farms-----\$1,000----- | 144  |
| Other farm-related sources-----farms-----\$1,000-----  | 142       | (NA) | 142                                  | (NA) | Rent income of nonfarm property-----farms-----\$1,000-----                         | 8  |
| Expenses for farm-related income sources <sup>1</sup> -----farms-----\$1,000-----  | 1         | (NA) | 1                                    | (NA) | 28   |  |
|  | 10        | (NA) | 7                                    | (NA) |  |  |
|  | 72        | (NA) | 72                                   | (NA) |  |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | All farms  |      | Farms with sales of \$2,500 and over |      |
|--|-----------|------|--------------------------------------|------|--|------|--------------------------------------|------|
|  | 1974      | 1969 | 1974                                 | 1969 | 1974   | 1969 | 1974                                 | 1969 |
| <b>Total farm production expenses-----farms-----\$1,000-----</b>         |           |      |                                      |      |  |      |                                      |      |
| Total form production expenses-----farms-----\$1,000-----                | 43        | 34   | 32                                   | 23   | Seeds, bulbs, plants, and trees purchased-----farms-----\$1,000-----                   | 11   | 2                                    | 2    |
| Forms with-----\$1,000-----  | 1 549     | 815  | 1 530                                | 794  | Commercial fertilizer purchased-----farms-----\$1,000-----                             | 8    | 2                                    | 2    |
| \$1 to \$999-----  | 4         | 4    | -                                    | -    | Other agricultural chemicals purchased-----farms-----\$1,000-----                      | 10   | 9                                    | 5    |
| \$1,000 to \$1,999-----  | 3         | 3    | 2                                    | 1    | Lime-----farms-----\$1,000-----  | 10   | 4                                    | 4    |
| \$2,000 to \$2,999-----  | 4         | 2    | -                                    | -    | Gasoline and other petroleum fuel and oil for farm business-----farms-----\$1,000----- | 41   | 32                                   | 23   |
| \$3,000 to \$4,999-----  | 3         | 4    | 1                                    | 2    | Gasoline-----farms-----\$1,000-----  | 93   | 45                                   | 43   |
| \$5,000 to \$9,999-----  | 6         | 4    | 6                                    | 3    | Diesel oil-----farms-----\$1,000-----  | (NA) | (NA)                                 | 32   |
| \$10,000 to \$19,999-----  | 4         | 4    | 4                                    | 4    | LP gas, butane, and propane-----farms-----\$1,000-----                                 | (NA) | (NA)                                 | 66   |
| \$20,000 to \$39,999-----  | 6         | 17   | 6                                    | 5    | Motor oil, grease, piped gas, kerosene, and fuel oil-----farms-----\$1,000-----        | (NA) | (NA)                                 | 15   |
| \$40,000 to \$59,999-----  | 5         | 8    | 5                                    | 8    | Hired form labor-----farms-----\$1,000-----  | 25   | 21                                   | 18   |
| \$60,000 and over-----   | 8         | -    | -                                    | -    | Contract labor-----farms-----\$1,000-----  | 226  | 126                                  | 223  |
| Livestock and poultry purchased-----farms-----\$1,000-----               | 24        | 20   | 16                                   | 16   | Mchine hire and customwork-----farms-----\$1,000-----                                  | 5    | 15                                   | 2    |
| Feed for livestock and poultry purchased-----farms-----\$1,000-----      | 180       | 50   | 176                                  | 48   | All other production expenses-----farms-----\$1,000-----                               | 43   | 43                                   | 8    |
| Commercially mixed formula feeds-----farms-----\$1,000-----              | 25        | 14   | 20                                   | 12   |  | 39   | 32                                   | 23   |
| Feed ingredients-----farms-----\$1,000-----                              | 125       | 15   | 124                                  | 14   |  | (NA) | (NA)                                 | 5    |
| Whole grains-----farms-----\$1,000-----                                  | (NA)      | (NA) | (Z)                                  | 10   |  | (NA) | (NA)                                 | 8    |
| Hay, green chop, and silage-----farms-----\$1,000-----                   | (NA)      | (NA) | 9                                    | 2    |  | (NA) | (NA)                                 | 3    |
| Animal health costs for livestock and poultry-----farms-----\$1,000----- | (NA)      | (NA) | 31                                   | 23   |  | (NA) | (NA)                                 | 2    |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms  |              | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|--|--------------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974   | 1969         | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                                   |              |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment -----          | \$1,000----- | 39                                   | 31     | 29        | 23   | -                                    | -    |
| farms-----   | 1 188        | 355                                  | 1 099  | 334       | -    | -                                    | -    |
| Average per farm ----- dollars-----                                  | 30 450       | 11 440                               | 37 886 | 14 525    | -    | -                                    | -    |
| Farms by value group:  |              |                                      |        |           |      |                                      |      |
| \$1 to \$999-----  | -            | 2                                    | -      | 7         | -    | -                                    | -    |
| \$1,000 to \$4,999-----  | 6            | 11                                   | 5      | -         | -    | -                                    | -    |
| \$5,000 to \$9,999-----  | 10           | 9                                    | 3      | 7         | -    | -                                    | -    |
| \$10,000 to \$19,999-----  | 9            | 2                                    | 7      | 2         | -    | -                                    | -    |
| \$20,000 to \$29,999-----  | 4            | -                                    | 4      | 2         | -    | -                                    | -    |
| \$30,000 to \$49,999-----  | 6            | -                                    | 6      | 4         | -    | -                                    | -    |
| \$50,000 to \$69,999-----  | 1            | -                                    | 1      | -         | -    | -                                    | -    |
| \$70,000 and over -----  | 3            | -                                    | 3      | 1         | -    | -                                    | -    |
| <b>Selected Machinery and Equipment</b>                              |              |                                      |        |           |      |                                      |      |
| Automobiles ----- farms-----   | 30           | 20                                   | 23     | 17        | 16   | 15                                   | 12   |
| number-----  | 38           | 28                                   | 29     | 25        | 20   | 16                                   | 13   |
| mfd in last 5 years, number-----                                     | 20           | 18                                   | 17     | 17        | 5    | 3                                    | 3    |
| Motor trucks, including pickups ----- farms-----                     | 36           | 29                                   | 28     | 21        | -    | -                                    | -    |
| number-----  | 97           | 64                                   | 81     | 53        | -    | -                                    | -    |
| mfd in last 5 years, number-----                                     | 28           | 26                                   | 24     | 20        | -    | -                                    | -    |
| Wheel tractors ----- farms-----                                      | 34           | 23                                   | 24     | 19        | -    | -                                    | -    |
| number-----  | 80           | 66                                   | 64     | 52        | -    | -                                    | -    |
| mfd in last 5 years, number-----                                     | 7            | 11                                   | 4      | 11        | -    | -                                    | -    |
| Crawler tractors ----- farms-----                                    | 12           | -                                    | 10     | 8         | -    | -                                    | -    |
| number-----  | 13           | -                                    | 11     | 8         | -    | -                                    | -    |
| mfd in last 5 years, number-----                                     | -            | -                                    | -      | -         | -    | -                                    | -    |
| <b>Selected Machinery &amp; Equip. - Con.</b>                        |              |                                      |        |           |      |                                      |      |
| Grain and bean combines, self-propelled ----- farms-----             | -            | -                                    | -      | -         | -    | -                                    | -    |
| number-----  | -            | -                                    | -      | -         | -    | -                                    | -    |
| mfd in last 5 years, number-----                                     | -            | -                                    | -      | -         | -    | -                                    | -    |
| Corn heads for combines ----- farms-----                             | -            | -                                    | -      | -         | -    | -                                    | -    |
| number-----  | -            | -                                    | -      | -         | -    | -                                    | -    |
| mfd in last 5 years, number-----                                     | -            | -                                    | -      | -         | -    | -                                    | -    |
| Other cornpickers and picker-shellers ----- farms-----               | -            | -                                    | -      | -         | -    | -                                    | -    |
| number-----  | -            | -                                    | -      | -         | -    | -                                    | -    |
| mfd in last 5 years, number-----                                     | -            | -                                    | -      | -         | -    | -                                    | -    |
| Mower conditioners ----- farms-----                                  | -            | -                                    | -      | -         | -    | -                                    | -    |
| number-----  | -            | -                                    | -      | -         | -    | -                                    | -    |
| mfd in last 5 years, number-----                                     | -            | -                                    | -      | -         | -    | -                                    | -    |
| Pickup balers ----- farms-----                                       | -            | -                                    | -      | -         | -    | -                                    | -    |
| number-----  | -            | -                                    | -      | -         | -    | -                                    | -    |
| mfd in last 5 years, number-----                                     | -            | -                                    | -      | -         | -    | -                                    | -    |
| Windrowers, pull and self-propelled ----- farms-----                 | -            | -                                    | -      | -         | -    | -                                    | -    |
| number-----  | -            | -                                    | -      | -         | -    | -                                    | -    |
| mfd in last 5 years, number-----                                     | -            | -                                    | -      | -         | -    | -                                    | -    |
| Field forage harvesters, shear bar or flywheel type ----- farms----- | -            | -                                    | -      | -         | -    | -                                    | -    |
| number-----  | -            | -                                    | -      | -         | -    | -                                    | -    |
| mfd in last 5 years, number-----                                     | -            | -                                    | -      | -         | -    | -                                    | -    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory  |        |                                      |        | Sales   |                    |                                      |         |
|--|--------|--------------------------------------|--------|---|--------------------|--------------------------------------|---------|
| All farms  |        | Farms with sales of \$2,500 and over |        | All farms   |                    | Farms with sales of \$2,500 and over |         |
| Forms  | Number | Forms                                | Number | Forms   | Number             | Forms                                | Number  |
| Any livestock or poultry ----- 1974-----         | 34     | (X)                                  | 24     | (X)   | 36                 | (X)                                  | 26      |
| Any cattle, hogs, or sheep ----- 1974-----       | 32     | (X)                                  | 23     | (X)   | 36                 | (X)                                  | 26      |
| 1969-----  | 22     | (X)                                  | 17     | (X)   | 26                 | (X)                                  | 20      |
| Cattle and calves ----- 1974-----                | 25     | 6 405                                | 21     | 6 324   | 27                 | 4 888                                | 23      |
| 1969-----  | 21     | 4 650                                | 16     | 4 582   | 22                 | 4 532                                | 19      |
| Farms with -----                                 |        |                                      |        |   |                    |                                      |         |
| 1 to 4 ----- 1974-----                           | 1      | 3                                    | 1      | 3   | 3                  | 12                                   | -       |
| 5 to 9 ----- 1974-----                           | -      | -                                    | -      | 1   | 8                  | -                                    | -       |
| 10 to 19 ----- 1974-----                         | 3      | 50                                   | -      | 2   | 26                 | 2                                    | 26      |
| 20 to 49 ----- 1974-----                         | 5      | 191                                  | 4      | 160   | 5                  | 168                                  | 5       |
| 50 to 99 ----- 1974-----                         | 2      | 138                                  | 2      | 138   | 4                  | 293                                  | 4       |
| 100 to 199 ----- 1974-----                       | 3      | 440                                  | 3      | 440   | 1                  | (D)                                  | (D)     |
| 200 to 499 ----- 1974-----                       | 6      | 2 375                                | 6      | 2 375   | 10                 | 3 522                                | 10      |
| 500 and over ----- 1974-----                     | 5      | 3 208                                | 5      | 3 208   | 1                  | (D)                                  | (D)     |
| Cows and heifers that had calved ----- 1974----- | 21     | 3 459                                | 18     | 3 410   | (NA)               | (NA)                                 | (NA)    |
| 1969-----  | 16     | 2 896                                | 13     | 2 868   | (NA)               | (NA)                                 | (NA)    |
| Beef cows ----- 1974-----                        | 21     | 3 459                                | 18     | 3 410   | (NA)               | (NA)                                 | (NA)    |
| 1969-----  | (NA)   | 2 891                                | 13     | 2 864   | (NA)               | (NA)                                 | (NA)    |
| Milk cows ----- 1974-----                        | -      | -                                    | -      | (NA)  | (NA)               | (NA)                                 | (NA)    |
| 1969-----  | 3      | 5                                    | 2      | 4   | (NA)               | (NA)                                 | (NA)    |
| Dairy products sold ----- 1974-----              | (X)    | (X)                                  | (X)    | (X)   | (NA)               | (X)                                  | -       |
| 1969-----  | (X)    | (X)                                  | (X)    | (X)   | (NA)               | (X)                                  | -       |
| Inventory, 1974                                  |        |                                      |        | Sales, 1974— Farms with sales of \$2,500 and over |                    |                                      |         |
| All farms  |        | Farms with sales of \$2,500 and over |        | Farms   |                    | Number                               |         |
| Forms  | Number | Forms                                | Number | Forms   | Number             | Dollars                              | (1,000) |
| Beef cows -----                                  |        |                                      |        |   |                    |                                      |         |
| Farms with -----                                 |        |                                      |        |   |                    |                                      |         |
| 1 to 4 -----                                     | 21     | 3 459                                | 18     | 3 410   | 21                 | 3 161                                | 576     |
| 5 to 9 -----                                     | 1      | 3                                    | 1      | 3   | 4                  | 14                                   | 3       |
| 10 to 19 -----                                   | 2      | 18                                   | -      | -   | 1                  | 7                                    | 2       |
| 20 to 49 -----                                   | -      | -                                    | -      | -   | 1                  | 15                                   | 4       |
| 50 to 99 -----                                   | 6      | 203                                  | 5      | 172   | 4                  | 148                                  | 38      |
| 100 to 199 -----                                 | 1      | 60                                   | 1      | 60  | 1                  | 658                                  | 119     |
| 200 to 499 -----                                 | 3      | (D)                                  | 3      | (D)   | 5                  | 1 676                                | 275     |
| 500 and over -----                               | 7      | 2 245                                | 7      | 2 245   | 1                  | (D)                                  | (D)     |
| Milk cows -----                                  |        |                                      |        |   |                    |                                      |         |
| Farms with -----                                 |        |                                      |        |   |                    |                                      |         |
| 1 or 2 -----                                     | 1      | -                                    | -      | -   | 15                 | 1 707                                | 226     |
| 3 or 4 -----                                     | -      | -                                    | -      | -   | 2                  | 8                                    | 1       |
| 5 to 9 -----                                     | -      | -                                    | -      | -   | -                  | -                                    | -       |
| 10 to 19 -----                                   | -      | -                                    | -      | -   | 10 to 19 -----     | -                                    | -       |
| 20 to 49 -----                                   | -      | -                                    | -      | -   | 20 to 49 -----     | -                                    | -       |
| 50 to 99 -----                                   | -      | -                                    | -      | -   | 50 to 99 -----     | -                                    | -       |
| 100 to 199 -----                                 | -      | -                                    | -      | -   | 100 to 199 -----   | -                                    | -       |
| 200 to 499 -----                                 | -      | -                                    | -      | -   | 200 to 499 -----   | -                                    | -       |
| 500 and over -----                               | -      | -                                    | -      | -   | 500 and over ----- | -                                    | -       |
| Calves sold -----                                |        |                                      |        |   |                    |                                      |         |
| Farms with -----                                 |        |                                      |        |   |                    |                                      |         |
| 1 to 4 -----                                     | -      | -                                    | -      | -   | -                  | -                                    | -       |
| 5 to 9 -----                                     | -      | -                                    | -      | -   | -                  | -                                    | -       |
| 10 to 19 -----                                   | -      | -                                    | -      | -   | -                  | -                                    | -       |
| 20 to 49 -----                                   | -      | -                                    | -      | -   | -                  | -                                    | -       |
| 50 to 99 -----                                   | -      | -                                    | -      | -   | -                  | -                                    | -       |
| 100 to 199 -----                                 | -      | -                                    | -      | -   | -                  | -                                    | -       |
| 200 to 499 -----                                 | -      | -                                    | -      | -   | -                  | -                                    | -       |
| 500 and over -----                               | -      | -                                    | -      | -   | -                  | -                                    | -       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

|   |      | Inventory—<br>Farms with sales of \$2,500 and over |        |  |      | Sales—<br>Farms with sales of \$2,500 and over |             |
|---|------|--|--------|--|------|--|-------------|
|   |      | Farms  | Number |  |      | Farms  | Number      |
| Heifers and heifer calves                       | 1974 | 13   | 1 209  | Cattle fattened on grains and concentrates | 1974 | 1  | (D)         |
|   | 1969 | 12   | 882    |  | 1969 | —  | (D)<br>(NA) |
| Beef heifers                                    | 1974 | 12   | 1 190  | Farms with—                                |      | —  | —           |
| Milk heifers                                    | 1974 | 1  | 19     | 1 to 9                                     | 1974 | —  | —           |
| Steers, steer calves, bulls,<br>and bull calves | 1974 | 16   | 1 705  | 10 to 19                                   | 1974 | —  | —           |
|   | 1969 | 16   | 832    | 20 to 49                                   | 1974 | —  | —           |
|   |      |  |        | 50 to 99                                   | 1974 | —  | —           |
|   |      |  |        | 100 to 199                                 | 1974 | 1  | (D)<br>(D)  |
|   |      |  |        | 200 to 499                                 | 1974 | —  | —           |
|   |      |  |        | 500 and over                               | 1974 | —  | —           |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| Inventory   |        |   |        | Sales  |         |   |                |
|---|--------|---|--------|--|---------|---|----------------|
| All farms   |        | Farms with sales of \$2,500<br>and over |        | All farms                                    |         | Farms with sales of \$2,500 and over    |                |
| Farms   | Number | Farms                                   | Number | Farms  | Number  | Farms                                   | Number         |
| Hogs and pigs   | 1974   | 5                                       | 84     | 1  | 6       | 141                                     | 10 (Z)         |
|   | 1969   | 1                                       | 6      | 1  | 6       | —                                       | — (NA)         |
| Farms with—   |        |   |        |  |         |   |                |
| 1 to 4  | 1974   | 1                                       | 1      | —  | 1       | 3                                       | —              |
| 5 to 9  | 1974   | 1                                       | 6      | 1  | 6       | —                                       | —              |
| 10 to 24  | 1974   | 2                                       | 40     | —  | 2       | 22                                      | 10 (Z)         |
| 25 to 49  | 1974   | 1                                       | 37     | —  | 3       | 116                                     | —              |
| 50 to 99  | 1974   | —                                       | —      | —  | —       | —                                       | —              |
| 100 to 199  | 1974   | —                                       | —      | —  | —       | —                                       | —              |
| 200 to 499  | 1974   | —                                       | —      | —  | —       | —                                       | —              |
| 500 and over  | 1974   | —                                       | —      | —  | —       | —                                       | —              |
| Feeder pigs sold                                      | 1974   | (X)                                     | (X)    | (X)  | 5       | 134                                     | 9 (Z)          |
|   | 1969   | (X)                                     | (X)    | (X)  | —       | —                                       | — (NA)         |
| Sheep and lambs                                       | 1974   | 7                                       | 16 526 | 5  | 16 460  | 6 854                                   | 6 817 (NA)     |
|   | 1969   | 3                                       | (D)    | 1  | (D)     | 1                                       | 2 200          |
| Sheep and lambs shorn                                 | 1974   | (X)                                     | (X)    | (X)  | (NA)    | 3                                       | 10 693 197 086 |
| Sheep, lambs, and wool                                | 1974   | (X)                                     | (X)    | (X)  | (NA)    | 4                                       | (X) 239        |
| Goats   | 1974   | (NA)                                    | (NA)   | 1  | 61 (NA) | 1                                       | 19             |
|   | 1969   | (NA)                                    | (NA)   | 1  | (NA)    | —                                       | (NA)           |
| Horses and ponies                                     | 1974   | 14                                      | 94     | 11   | 77      | —                                       | —              |
|   | 1969   | 14                                      | 88     | (NA)   | (NA)    | 2                                       | (NA)           |
| Inventory—<br>Farms with sales of \$2,500<br>and over |        |   |        | Inventory                                    |         |   |                |
| All farms   |        | Farms with sales of<br>\$2,500 and over |        | All farms                                    |         | Farms with sales of<br>\$2,500 and over |                |
| Farms   | Number | Farms                                   | Number | Farms  | Number  | Farms                                   | Number         |
| Hogs and pigs used or to be used for breeding         | 1974   | 1                                       | 1      | Litters of pigs farrowed between—            |         |   |                |
|   | 1969   | 1                                       | 2      | December 1 of preceding year and November 30 | 1974    | 6                                       | 24             |
| Other hogs and pigs                                   | 1974   | 1                                       | 5      | 1969   | 1       | 1                                       | 1              |
| Lambs under 1 year old                                | 1974   | 1                                       | 4      | December 1 of preceding year and May 31      | 1974    | 3                                       | 13             |
| Ewes 1 year old or older                              | 1974   | 4                                       | 6 063  | 1969   | —       | 1                                       | 1              |
| Rams and wethers                                      | 1974   | 5                                       | 10 196 | June 1 and November 30                       | 1974    | 6                                       | 11             |
|   | 1969   | 201                                     |        | 1969   | 1       | 1                                       | 2              |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| Inventory                                    |        |                                      |        | Sales     |        |                                      |        |
|--|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
| All farms                                    |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
| Farms  | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974   | 7                                    | (X)    | 3         | (X)    | 3                                    | (X)    |
|  | 1969   | (NA)                                 | (X)    | 3         | (X)    | —                                    | (X)    |
| Chickens 3 months old or older               | 1974   | 6                                    | 162    | 2         | 18     | 2                                    | 59     |
|  | 1969   | 6                                    | 109    | 3         | 62     | —                                    | —      |
| Hens and pullets of laying age               | 1974   | 6                                    | 148    | 2         | 16     | 2                                    | 44     |
|  | 1969   | 6                                    | 103    | 3         | 60     | —                                    | —      |
| Forms with—                                  |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974   | 6                                    | 148    | 2         | 16     | 2                                    | 44     |
| 100 to 399                                   | 1974   | —                                    | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974   | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974   | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974   | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974   | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974   | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974   | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974   | —                                    | —      | —         | —      | —                                    | —      |
| 8 broilers and other meat-type chickens      | 1974   | 1                                    | 30     | 1         | 30     | 1                                    | 40     |
|  | 1969   | —                                    | —      | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974   | (X)                                  | (X)    | (X)       | (X)    | 6 (NA)                               | 1 (Z)  |
|  | 1969   | (X)                                  | (X)    | (X)       | (X)    | (NA)                                 | —      |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|--------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 2     | 16     | —                                    | —      | Turkeys                  | 1974   |
|  | 1969   | 3     | 60     | —                                    | —      |                          | 1969   |
| Hens for table or market egg production      | 1974   | 2     | 16     | —                                    | —      | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | —     | —      | —                                    | —      | Heavy breed              | 1974   |
| Pullet chicks 3 months old or older          | 1974   | —     | —      | —                                    | —      | Light breed              | 1974   |
|  | 1969   | —     | —      | —                                    | —      | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 1     | 2      | —                                    | —      |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —      | —                                    | —      | Other poultry            | 1974   |
|  |        |       |        | —                                    | —      |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |       |                    |        |                |                       |
|---|------|-------|-------|--------------------|--------|----------------|-----------------------|
| Farms                                       |      | Acres |       | Quantity harvested |        |                |                       |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969                  |
| Corn for all purposes                       | —    | —     | —     | —                  | —      | (X)            | (X)                   |
| Sorghums for all purposes                   | —    | —     | —     | —                  | —      | (X)            | (X)                   |
| Soybeans for beans (bushels)                | —    | —     | —     | —                  | —      | —              | —                     |
| Peanuts for nuts (pounds)                   | —    | —     | —     | —                  | —      | —              | —                     |
| Wheat (bushels)                             | 2    | 1     | 4     | 4                  | 4      | 132            | 37                    |
| Other small grains for grain                | —    | 1     | —     | 6                  | —      | (X)            | (X)                   |
| Cotton (bales)                              | —    | —     | —     | —                  | —      | —              | —                     |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —      | —              | —                     |
| Irish potatoes (hundredweight)              | 3    | (NA)  | 72    | (NA)               | 3 148  | (NA)           | (NA)                  |
| Sweetpotatoes (bushels)                     | —    | (NA)  | —     | (NA)               | —      | —              | —                     |
| Hay crops (tons, dry)                       | 23   | 19    | 5 392 | 2 745              | 17 119 | 9 579          | 9 579                 |
| Vegetables, sweet corn, or melons for sale  | 2    | —     | 2     | —                  | (X)    | (X)            | (X)                   |
| Land in orchards                            | 3    | 3     | 5     | 5                  | (X)    | (X)            | (X)                   |
| Berries for sale                            | 1    | —     | (Z)   | —                  | (X)    | (X)            | (X)                   |
| Other crops                                 | 2    | (NA)  | 3     | —                  | (X)    | (X)            | (X)                   |
| Farms with sales of \$2,500 and over        |      |       |       |                    |        |                |                       |
| Farms                                       |      | Acres |       | Quantity harvested |        | Irrigated land |                       |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969                  |
| Corn for grain or seed (bushels)            | —    | —     | —     | —                  | —      | —              | —                     |
| Corn for silage or green chop (tons, green) | —    | —     | —     | —                  | —      | —              | —                     |
| Corn for dry fodder, hogged or grazed       | —    | —     | —     | (X)                | (X)    | —              | —                     |
| Sorghums for grain (bushels)                | —    | —     | —     | —                  | —      | —              | —                     |
| Sorghums for silage, fodder, hay, etc.      | —    | (NA)  | —     | (X)                | (X)    | —              | —                     |
| Alfalfa hay (tons, dry)                     | 13   | 8     | 2 997 | 1 370              | 14 272 | 7 044          | 13 (NA) 8 2 997 1 370 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity  | Irrigated land |           | Commercial fertilizer used |       |       |      |        |      |
|--|-------|-----------|----------------|-----------|----------------------------|-------|-------|------|--------|------|
|  |       |           | Farms          | Acres     | Total                      |       | Dry   |      | Liquid |      |
|  |       |           |                |           | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 10 1 922  | (X)            | 8 1 741   | 2                          | 32    | 2     | 10   | —      | —    |
|  | 1969  | 7 1 616   | (X)            | 5 1 061   | 1                          | 40    | 1     | 4    | —      | —    |
| Improved pasture                           | 1974  | 14 26 638 | (X)            | 12 20 220 | —                          | —     | —     | —    | —      | —    |
|  | 1969  | 10 16 555 | (X)            | 8 13 655  | 2                          | 50    | 2     | 6    | —      | —    |
| Corn for all purposes                      | 1974  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
| Sorghums for all purposes                  | 1974  | —         | (X)            | —         | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —         | (X)            | —         | —                          | —     | —     | —    | —      | —    |
| Wheat (bushels)                            | 1974  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
|  | 1969  | 1 4       | 37             | 1 4       | —                          | —     | (NA)  | —    | (NA)   | —    |
| Oats (bushels)                             | 1974  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
|  | 1969  | 1 6       | 83             | 1 6       | —                          | —     | (NA)  | —    | (NA)   | —    |
| Barley (bushels)                           | 1974  | —         | —              | —         | —                          | —     | (NA)  | —    | (NA)   | —    |
|  | 1969  | —         | —              | —         | —                          | —     | (NA)  | —    | (NA)   | —    |
| Rye (bushels)                              | 1974  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
| Other small grains for grain               | 1974  | —         | (X)            | —         | —                          | —     | (NA)  | —    | (NA)   | —    |
|  | 1969  | —         | (X)            | —         | —                          | —     | (NA)  | —    | (NA)   | —    |
| Soybeans for beans (bushels)               | 1974  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
| Hay crops (tons, dry)                      | 1974  | 18 5 351  | 17 022         | 18 5 351  | 1                          | 100   | 1     | 2    | —      | —    |
|  | 1969  | 16 2 712  | 9 501          | 16 2 712  | 2                          | 405   | 2     | 50   | —      | —    |
| Field seed crops                           | 1974  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —         | (X)            | —         | —                          | —     | —     | —    | —      | —    |
| Cotton (bales)                             | 1974  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
|  | 1969  | —         | —              | —         | —                          | —     | —     | —    | —      | —    |
| Tobacco (pounds)                           | 1974  | —         | —              | —         | —                          | —     | (NA)  | —    | (NA)   | —    |
|  | 1969  | —         | —              | —         | —                          | —     | (NA)  | —    | (NA)   | —    |
| Irish potatoes (hundredweight)             | 1974  | 2 71      | (D)            | 2 71      | 1                          | 70    | 1     | 42   | —      | (NA) |
|  | 1969  | —         | —              | —         | —                          | —     | (NA)  | —    | (NA)   | —    |
| Vegetables, sweet corn, or melons for sale | 1974  | 1 1       | (X)            | 1 1       | 1                          | 1     | 1     | (Z)  | —      | —    |
|  | 1969  | —         | (X)            | —         | —                          | —     | —     | —    | —      | —    |
| Land in orchards                           | 1974  | 1 2       | (X)            | 1 2       | 1                          | 2     | 1     | 1    | —      | —    |
|  | 1969  | —         | (X)            | —         | —                          | —     | —     | —    | —      | —    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                       | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                       |       |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|                                       |       |       |          |                |       | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale -----                | 1974  | -     | -        | (X)            | -     | -                          | -     | -     | -    | -      | -    |
|                                       | 1969  | -     | -        | (X)            | -     | -                          | -     | -     | -    | -      | -    |
| Nursery and greenhouse products ----- | 1974  | -     | -        | (X)            | -     | -                          | -     | -     | -    | -      | -    |
|                                       | 1969  | -     | -        | (X)            | -     | -                          | -     | -     | -    | -      | -    |
| Other crops -----                     | 1974  | 1     | 2        | (X)            | 1     | 2                          | -     | -     | -    | -      | -    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974  | 1969 |   | 1974   | 1969  |
|--|-------|------|---|--|-------|
| Total chemical costs, including fertilizer and lime                      | forms |      |   | Sprays, dusts, granules, fumigants, etc. to control—Con. |       |
| forms  | 7     | 10   |   | Diseases in crops and orchards                           | farms |
| \$1,000  | 11    | 5    | acres on which used                             |  |       |
| Commercial fertilizer  | forms |      | \$1,000   |  |       |
| acres on which used  | 6     | 5    |   |  |       |
| tons   | 205   | 495  | Weeds or grass in crops                         | farms  |       |
| \$1,000  | 54    | 60   | acres on which used                             |  |       |
| Lime   | forms |      | \$1,000   |  |       |
| acres on which used  | 9     | 4    | Weeds or brush in pasture                       | farms  |       |
| tons   | —     | —    | acres on which used                             |  |       |
| \$1,000  | —     | —    | \$1,000   |  |       |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | farms |      | Weeds on all other land                         | farms  |       |
| acres on which used  | 1     | 2    | acres on which used                             |  |       |
| \$1,000  | 30    | 170  | \$1,000   |  |       |
| Insects on other crops   | forms |      | Chemicals for defoliation or for growth control |  |       |
| acres on which used  | 1     | —    | of crops or thinning of fruit                   | farms  |       |
| \$1,000  | (Z)   | 1    | acres on which used                             |  |       |
| Nematodes in crops   | forms |      | \$1,000   |  |       |
| acres on which used  | —     | —    | Insect control on livestock and poultry         | farms  |       |
| \$1,000  | —     | —    | \$1,000   |  |       |
|  |       |      | Other chemicals (see text)                      | farms  |       |
|  |       |      | \$1,000   |  |       |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) farms \$1,000 | 13<br>1 495         | 10<br>1 000            | 7<br>495                   |
| Farms by size of debt owed:                                    |                     |                        |                            |
| Under \$5,000  | 1                   | -                      | 1                          |
| \$5,000 to \$9,999   | 1                   | -                      | 3                          |
| \$10,000 to \$29,999   | 4                   | 4                      | -                          |
| \$30,000 to \$49,999   | -                   | -                      | 1                          |
| \$50,000 and over  | 7                   | 6                      | 2                          |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Forms |      | Workers |      | Dollars (1,000) |      |
|--|-------|------|---------|------|-----------------|------|
|  | 1974  | 1969 | 1974    | 1969 | 1974            | 1969 |
| Hired farm workers<br>working—   |       |      |         |      |                 |      |
| 150 days or more -----   | 14    | 10   | 43      | 26   | 201             |      |
| 25 to 149 days -----   | 10    |      | 29      |      | 19              |      |
| Less than 25 days -----  | 10    |      | 19      | 37   | 3               |      |
| Total contract labor -----   | 4     | 2    | (NA)    | (NA) | 10              | 5    |
| Farms reporting number<br>of contract workers<br>furnished by contractor ----- | 2     | (NA) | 4       | (NA) | 3               | (NA) |

|                                | Total | 1974 hired farm workers working— |                |                   |
|--------------------------------|-------|----------------------------------|----------------|-------------------|
|                                |       | 150 days or more                 | 25 to 149 days | Less than 25 days |
| Farms -----                    | 23    | 14                               | 10             | 10                |
| Cash wages paid - \$1,000----- | 223   | 201                              | 19             | 3                 |
| Number of workers -----        | 91    | 43                               | 29             | 19                |
| Farms with—                    |       |                                  |                |                   |
| 1 worker -----                 | 3     | 3                                | 4              | 4                 |
| 2 workers -----                | 7     | 4                                | 2              | 3                 |
| 3 or 4 workers -----           | 8     | 5                                | 2              | 3                 |
| 5 to 9 workers -----           | 3     | 1                                | 1              | -                 |
| 10 workers and over -----      | 2     | 1                                | 1              | -                 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|  | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farms ----- number-----  | 1 120                                | 1 344     | 936                                  | 1 037     |  |           |      |                                      |      |
| Land in farms ----- acres-----   | 1 423 926                            | 1 472 126 | 1 396 938                            | 1 414 925 |  |           |      |                                      |      |
| Average size of farm ----- acres-----  | 1 271                                | 1 095     | 1 492                                | 1 364     |  |           |      |                                      |      |
| Approximate land area----- acres-----  | 2 127 296                            | 2 127 296 | 2 127 296                            | 2 127 296 |  |           |      |                                      |      |
| Proportion in farms ----- percent-----   | 66.9                                 | 69.2      | 65.7                                 | 66.5      |  |           |      |                                      |      |
| Value of land and buildings ----- \$1,000-----   | 761 969                              | 517 664   | 731 448                              | 497 422   |  |           |      |                                      |      |
| Average per farm ----- dollars-----  | 680 329                              | 385 166   | 781 462                              | 479 674   |  |           |      |                                      |      |
| Average per acre ----- dollars-----  | 535                                  | 352       | 524                                  | 352       |  |           |      |                                      |      |
| Farms by size:   |                                      |           |                                      |           |  |           |      |                                      |      |
| 1 to 9 acres -----   | 208                                  | 277       | 153                                  | 184       |  |           |      |                                      |      |
| 10 to 49 acres -----   | 209                                  | 276       | 149                                  | 160       |  |           |      |                                      |      |
| 50 to 69 acres -----   | 30                                   | 31        | 23                                   | 22        |  |           |      |                                      |      |
| 70 to 99 acres -----   | 33                                   | 60        | 28                                   | 53        |  |           |      |                                      |      |
| 100 to 139 acres -----   | 47                                   | 48        | 41                                   | 42        |  |           |      |                                      |      |
| 140 to 179 acres -----   | 45                                   | 64        | 42                                   | 50        |  |           |      |                                      |      |
| 180 to 219 acres -----   | 33                                   | 28        | 29                                   | 26        |  |           |      |                                      |      |
| 220 to 259 acres -----   | 41                                   | 32        | 23                                   | 30        |  |           |      |                                      |      |
| 260 to 499 acres -----   | 134                                  | 141       | 120                                  | 113       |  |           |      |                                      |      |
| 500 to 999 acres -----   | 109                                  | 125       | 101                                  | 116       |  |           |      |                                      |      |
| 1,000 to 1,999 acres -----   | 82                                   | 92        | 79                                   | 75        |  |           |      |                                      |      |
| 2,000 acres and over -----   | 149                                  | 170       | 148                                  | 166       |  |           |      |                                      |      |
|  | Forms with sales of \$2,500 and over |           |                                      |           |  |           |      |                                      |      |
|  | 1974                                 |           | 1969                                 |           |  |           |      |                                      |      |
| Other cropland ----- farms----- acres-----   |                                      | 158       | (NA)                                 |           |  |           |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- acres----- | 44 502                               | 111 014   |                                      |           |  |           |      |                                      |      |
| Cropland on which all crops failed ----- farms----- acres-----   |                                      | 18        | 23                                   |           |  |           |      |                                      |      |
| Cropland on which all crops failed ----- farms----- acres-----   | 1 631                                | 28 140    |                                      |           |  |           |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms----- acres-----   |                                      | 10        | 22                                   |           |  |           |      |                                      |      |
| Cropland idle ----- farms----- acres-----  | 2 044                                | 1 419     |                                      |           |  |           |      |                                      |      |
| Total woodland ----- farms----- acres-----   |                                      | 74        | 129                                  |           |  |           |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms----- acres-----   | 34 187                               | 66 577    |                                      |           |  |           |      |                                      |      |
| Cropland idle ----- farms----- acres-----  | 79                                   | 110       |                                      |           |  |           |      |                                      |      |
| Total woodland ----- farms----- acres-----   | 6 640                                | 14 878    |                                      |           |  |           |      |                                      |      |
| Woodland pastured ----- farms----- acres-----  |                                      | 49        | 54                                   |           |  |           |      |                                      |      |
| Woodland pastured ----- farms----- acres-----  | 38 754                               | 52 402    |                                      |           |  |           |      |                                      |      |
| Woodland pastured ----- farms----- acres-----  | 36                                   | 30        |                                      |           |  |           |      |                                      |      |
| Woodland pastured ----- farms----- acres-----  | 29 089                               | 43 556    |                                      |           |  |           |      |                                      |      |
|  | Forms with sales of \$2,500 and over |           |                                      |           |  |           |      |                                      |      |
|  | 1974                                 |           | 1969                                 |           |  |           |      |                                      |      |
| Total woodland - Continued   |                                      |           |                                      |           |  |           |      |                                      |      |
| Woodland not pastured ----- farms----- acres-----  |                                      |           |                                      |           |  |           |      |                                      |      |
| Woodland not pastured ----- farms----- acres-----  |                                      |           |                                      |           |  |           |      |                                      |      |
| Other land ----- farms----- acres-----   |                                      |           |                                      |           |  |           |      |                                      |      |
| Other land ----- farms----- acres-----   |                                      |           |                                      |           |  |           |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms----- acres-----                            |                                      |           |                                      |           |  |           |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms----- acres-----                            |                                      |           |                                      |           |  |           |      |                                      |      |
| Improved pastureland and rangeland ----- farms----- acres-----   |                                      |           |                                      |           |  |           |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms----- acres-----   |                                      |           |                                      |           |  |           |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms----- acres-----                                     |                                      |           |                                      |           |  |           |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms----- acres-----                                     |                                      |           |                                      |           |  |           |      |                                      |      |
|  | Farms with sales of \$2,500 and over |           |                                      |           |  |           |      |                                      |      |
|  | 1974                                 |           | 1969                                 |           |  |           |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 1 120     | 1 344     | 936                                  | 1 037     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 423 926 | 1 472 126 | 1 396 938                            | 1 414 925 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 254 998   | 233 173   | 253 210                              | 231 230   |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |           |                                      |           |  |           |      |                                      |      |
| Full owners ----- number-----                                | 498       | 559       | 375                                  | 337       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 366 122   | 279 515   | 352 179                              | 248 987   |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 40 908    | 30 259    | 39 880                               | 29 294    |  |           |      |                                      |      |
| Part owners ----- number-----                                | 252       | 337       | 231                                  | 293       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 743 087   | 746 986   | 735 447                              | 726 240   |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 100 823   | 102 101   | 100 102                              | 101 845   |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 370       | 448       | 330                                  | 407       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 314 717   | 445 625   | 309 312                              | 439 698   |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 113 267   | 100 813   | 113 228                              | 100 091   |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 33.0      | 33.3      | 35.3                                 | 39.2      |  |           |      |                                      |      |
| Black and other races, see text -----                        |           |           |                                      |           |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |           |                                      |           |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 149       | (NA)      | 141                                  | 1         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 18 410    | (NA)      | 17 930                               | 809       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 5 893     | (NA)      | 5 879                                | 809       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 83        | (NA)      | 79                                   | -         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 237     | (NA)      | 1 129                                | -         |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 712       | (NA)      | 704                                  | -         |  |           |      |                                      |      |
| Part owners ----- number-----                                | 23        | (NA)      | 21                                   | -         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 6 544     | (NA)      | 6 216                                | -         |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 3 951     | (NA)      | 3 950                                | -         |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 43        | (NA)      | 41                                   | 1         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 10 629    | (NA)      | 10 585                               | 809       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 230     | (NA)      | 1 225                                | 809       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 28.9      | (NA)      | 29.1                                 | 100.0     |  |           |      |                                      |      |
| Farms by type of organization:                               |           |           |                                      |           |  |           |      |                                      |      |
| Individual or family ----- number-----                       | (NA)      | (NA)      | 648                                  | 741       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | 932 036                              | 797 068   |  |           |      |                                      |      |
| Farms by type of organization—Con.                           |           |           |                                      |           |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |           |                                      |           |  |           |      |                                      |      |
| Under 25 years -----   | 13        |           | 16                                   | 9         |  |           |      |                                      |      |
| 25 to 34 years -----   | 112       |           | 152                                  | 88        |  |           |      |                                      |      |
| 35 to 44 years -----   | 192       |           | 256                                  | 158       |  |           |      |                                      |      |
| 45 to 54 years -----   | 282       |           | 386                                  | 246       |  |           |      |                                      |      |
| 55 to 64 years -----   | 220       |           | 323                                  | 185       |  |           |      |                                      |      |
| 65 years and over -----                                      | 181       |           | 211                                  | 142       |  |           |      |                                      |      |
| Average age -----  | 51.3      |           | 50.9                                 | 51.3      |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>           |           |           |                                      |           |  |           |      |                                      |      |
| On farm operated -----                                       | 551       |           | 811                                  | 441       |  |           |      |                                      |      |
| On another farm -----  | 45        |           | 39                                   | 334       |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 56        |           | 393                                  | 48        |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 194       |           | 175                                  |           |  |           |      |                                      |      |
| Farm operators reporting days of work                        |           |           |                                      |           |  |           |      |                                      |      |
| Off farm: <sup>3</sup>                                       |           |           |                                      |           |  |           |      |                                      |      |
| None -----   | 508       | (NA)      | 455                                  | (NA)      |  |           |      |                                      |      |
| 1 to 49 days -----   | 46        |           | 66                                   | 35        |  |           |      |                                      |      |
| 50 to 99 days -----  | 24        |           | 69                                   | 51        |  |           |      |                                      |      |
| 100 to 149 days -----  | 24        |           | 82                                   | 61        |  |           |      |                                      |      |
| 150 to 199 days -----  | 40        |           | 28                                   | 52        |  |           |      |                                      |      |
| 200 days and over -----                                      | 207       |           | 353                                  | 188       |  |           |      |                                      |      |
| Farm operators by principal occupation: <sup>2</sup>         |           |           |                                      |           |  |           |      |                                      |      |
| Farming -----  | 734       | (NA)      | 669                                  | (NA)      |  |           |      |                                      |      |
| Other -----  | 266       | (NA)      | 159                                  | (NA)      |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market ----- | (NA)      | (NA)      | 10                                   | (NA)      |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts -----        | (NA)      | (NA)      | 221                                  | (NA)      |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |      | Farms with sales of \$2,500 and over |       | Farms with sales of \$2,500 and over |        |
|---|-----------|------|--------------------------------------|-------|--------------------------------------|--------|
|   | 1974      | 1969 | 1974                                 | 1969  | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                   |           |      |                                      |       |                                      |        |
| \$100,000 and over                                | 385       | 429  | 384                                  | 429   | 589                                  | (NA)   |
| \$40,000 to \$99,999                              | 138       | 128  | 128                                  | 128   | 283                                  | 666    |
| \$20,000 to \$39,999                              | 104       | 160  | 103                                  | 160   | 268                                  | 316    |
| \$10,000 to \$19,999                              | 114       | 163  | 114                                  | 163   | 15                                   | 405    |
| \$5,000 to \$9,999                                | 90        | 141  | 90                                   | 141   | -                                    | -      |
| \$2,500 to \$4,999                                | 79        | 111  | 79                                   | 109   | -                                    | -      |
| Under \$2,500 (see text)                          | 210       | 340  | 38                                   | 35    | -                                    | (D)    |
| \$2,000 to \$2,499                                | 18        | 39   | (X)                                  | (X)   | 76                                   | 129    |
| \$1,500 to \$1,999                                | 63        | 39   | (X)                                  | (X)   | 2 535                                | 950    |
| \$1,000 to \$1,499                                | 47        | 55   | (X)                                  | (X)   | 123                                  | 161    |
| Under \$1,000 (see text)                          | 82        | 207  | (X)                                  | (X)   | 16 235                               | 7 575  |
| <b>Market value of agricultural products sold</b> |           |      |                                      |       |                                      |        |
| \$1,000   | 396       | 791  | 185                                  | 253   | 255                                  | 310    |
| Average per farm dollars                          | 354       | 278  | 137                                  | 837   | 222                                  | 605    |
| Crops, including hay                              | 646       | 884  | 589                                  | (NA)  | 184                                  | 271    |
| \$1,000   | 283       | 842  | 123                                  | 244   | 26                                   | 886    |
| Nursery and greenhouse products                   | 106       | 27   | 241                                  | 6 335 | 86                                   | 18 324 |
| \$1,000   | 27        | 251  |                                      |       |                                      |        |
| Forest products                                   | 9         | 9    | 6                                    | 8     |                                      |        |
| \$1,000   | 24        | 25   | 23                                   | 25    |                                      |        |
| Livestock, poultry, and their products            | 515       | 630  | 394                                  | 440   |                                      |        |
| \$1,000   | 85        | 675  | 61                                   | 984   |                                      |        |
| Poultry and poultry products                      | 30        | (NA) | 9                                    | 22    |                                      |        |
| \$1,000   | 664       | (NA) | 550                                  | 1 067 |                                      |        |
| <b>Specified products sold:</b>                   |           |      |                                      |       |                                      |        |
| Crops   |           |      |                                      |       | farms                                |        |
| \$1,000   |           |      |                                      |       | 589                                  | (NA)   |
| Grains  |           |      |                                      |       | 283                                  | 666    |
| \$1,000   |           |      |                                      |       | 268                                  | 316    |
| Tobacco   |           |      |                                      |       | 15                                   | 405    |
| \$1,000   |           |      |                                      |       | -                                    | -      |
| Cotton and cottonseed                             |           |      |                                      |       | \$1,000                              |        |
| \$1,000   |           |      |                                      |       | -                                    | -      |
| Field seeds, hay, forage, and silage              |           |      |                                      |       | \$1,000                              |        |
| \$1,000   |           |      |                                      |       | 76                                   | 129    |
| Other field crops                                 |           |      |                                      |       | farms                                |        |
| \$1,000   |           |      |                                      |       | 2 535                                | 950    |
| Vegetables, sweet corn, and melons                |           |      |                                      |       | farms                                |        |
| \$1,000   |           |      |                                      |       | 123                                  | 161    |
| Fruits, nuts, and berries                         |           |      |                                      |       | farms                                |        |
| \$1,000   |           |      |                                      |       | 16 235                               | 7 575  |
| Livestock, poultry, and their products            |           |      |                                      |       | farms                                |        |
| \$1,000   |           |      |                                      |       | 222                                  | 605    |
| Poultry and poultry products                      |           |      |                                      |       | farms                                |        |
| \$1,000   |           |      |                                      |       | 184                                  | 271    |
| Dairy products                                    |           |      |                                      |       | farms                                |        |
| \$1,000   |           |      |                                      |       | 26                                   | 886    |
| Cattle and calves                                 |           |      |                                      |       | farms                                |        |
| \$1,000   |           |      |                                      |       | 84                                   | 169    |
| Hogs and pigs                                     |           |      |                                      |       | farms                                |        |
| \$1,000   |           |      |                                      |       | 9                                    | 22     |
| Sheep, lambs, and wool                            |           |      |                                      |       | farms                                |        |
| \$1,000   |           |      |                                      |       | 550                                  | 1 067  |
| Other livestock and livestock products            |           |      |                                      |       | farms                                |        |
| \$1,000   |           |      |                                      |       | 3 798                                | 3 994  |
|   |           |      |                                      |       | farms                                |        |
|   |           |      |                                      |       | 343                                  | (NA)   |
|   |           |      |                                      |       | 78                                   | 061    |
|   |           |      |                                      |       | 55                                   | 238    |
|   |           |      |                                      |       | 41                                   | (NA)   |
|   |           |      |                                      |       | 1 345                                | 1 268  |
|   |           |      |                                      |       | 51                                   |        |
|   |           |      |                                      |       | 294                                  |        |
|   |           |      |                                      |       | 41                                   |        |
|   |           |      |                                      |       | 121                                  |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over, 1974 |      |
|--|-----------|-------|--------------------------------------|------|--|------|
|  | 1974      | 1969  | 1974                                 | 1969 | 1974                                       | 1969 |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |       |                                      |      |  |      |
| 293  | (NA)      | 169   | (NA)                                 |      |  |      |
| <b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>  |           |       |                                      |      |  |      |
| 256  | (NA)      | 229   | (NA)                                 |      |  |      |
| 6 261  | (NA)      | 6 188 | (NA)                                 |      |  |      |
| 69   | 118       | 63    | 104                                  |      |  |      |
| 2 959  | 727       | 2 946 | 699                                  |      |  |      |
| <b>Customwork and other agricultural services</b>  |           |       |                                      |      |  |      |
| 21   | 37        | 18    | 29                                   |      |  |      |
| 94   | 91        | 92    | 55                                   |      |  |      |
| 44   | 201       | 44    | 188                                  |      |  |      |
| 165  | 815       | 165   | 803                                  |      |  |      |
| 144  | (NA)      | 128   | (NA)                                 |      |  |      |
| 2 515  | (NA)      | 2 459 | (NA)                                 |      |  |      |
| 29   | (NA)      | 26    | (NA)                                 |      |  |      |
| 528  | (NA)      | 526   | (NA)                                 |      |  |      |
| 98   | (NA)      | 91    | (NA)                                 |      |  |      |
| 2 303  | (NA)      | 2 284 | (NA)                                 |      |  |      |
| <b>Total family income from off-farm sources<sup>2</sup></b>   |           |       |                                      |      |  |      |
| 442  |           |       |                                      |      |  |      |
| \$1,000  |           |       |                                      |      |  |      |
| 5 949  |           |       |                                      |      |  |      |
| <b>Nonfarm business, excluding farm related</b>  |           |       |                                      |      |  |      |
| 77   |           |       |                                      |      |  |      |
| \$1,000  |           |       |                                      |      |  |      |
| 939  |           |       |                                      |      |  |      |
| <b>Cash wages, salaries, commissions, and tips</b>   |           |       |                                      |      |  |      |
| 220  |           |       |                                      |      |  |      |
| \$1,000  |           |       |                                      |      |  |      |
| 2 679  |           |       |                                      |      |  |      |
| <b>Interest, dividends, or royalties</b>   |           |       |                                      |      |  |      |
| 225  |           |       |                                      |      |  |      |
| \$1,000  |           |       |                                      |      |  |      |
| 1 723  |           |       |                                      |      |  |      |
| <b>Federal Social Security, pensions, retirement pay, etc.</b>   |           |       |                                      |      |  |      |
| 82   |           |       |                                      |      |  |      |
| \$1,000  |           |       |                                      |      |  |      |
| 244  |           |       |                                      |      |  |      |
| <b>Rent income of nonfarm property</b>   |           |       |                                      |      |  |      |
| 80   |           |       |                                      |      |  |      |
| \$1,000  |           |       |                                      |      |  |      |
| 363  |           |       |                                      |      |  |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |        | All farms   |        | Farms with sales of \$2,500 and over |        |
|---|-----------|-------|--------------------------------------|--------|---|--------|--------------------------------------|--------|
|   | 1974      | 1969  | 1974                                 | 1969   | 1974  | 1969   | 1974                                 | 1969   |
| <b>Total farm production expenses</b>         |           |       |                                      |        |   |        |                                      |        |
| farms   | 1 118     | 1 344 | 936                                  | 1 037  | farms   | 515    | 586                                  | 493    |
| \$1,000                                       | 319       | 394   | 317                                  | 818    | \$1,000   | 5 500  | 2 719                                | 5 491  |
| 58  | 146       | 3     | 22                                   |        | 656   | 814    | 628                                  | 744    |
| \$1,000                                       | 58        | 101   | 16                                   |        | \$1,000   | 19     | 273                                  | 19 601 |
| 71  | 95        | 33    | 56                                   |        | 519   | (NA)   | 487                                  | (NA)   |
| \$3,000 to \$4,999                            | 76        | 117   | 52                                   | 88     | \$1,000   | 11 902 | 6 028                                | 11 895 |
| \$5,000 to \$9,999                            | 131       | 244   | 120                                  | 232    | \$1,000   | (NA)   | 56                                   | 6 018  |
| \$10,000 to \$19,999                          | 133       | 132   | 118                                  |        | \$1,000   | (NA)   | 30                                   | 25     |
| \$20,000 to \$39,999                          | 96        | 641   | 95                                   | 135    | \$1,000   | (NA)   | 30                                   | 30     |
| \$40,000 to \$59,999                          | 55        | 430   | 55                                   |        | \$1,000   | (NA)   | 24                                   |        |
| \$60,000 and over                             | 440       |       |                                      |        | \$1,000   | (NA)   |                                      |        |
| Livestock and poultry purchased               | 297       | 392   | 219                                  | 258    | Gasoline and other petroleum fuel and oil for farm business | 1 073  | 1 321                                | 907    |
| \$1,000                                       | 28        | 108   | 32                                   | 488    | \$1,000   | 6 706  | 3 137                                | 6 637  |
| 472   | 580       | 341   | 395                                  |        | \$1,000   | (NA)   | (NA)                                 | 3 064  |
| \$1,000                                       | 27        | 170   | 26                                   | 574    | \$1,000   | (NA)   | (NA)                                 | 1 022  |
| Commercially mixed formula feeds              | 351       | 364   | 274                                  | 295    | \$1,000   | (NA)   | (NA)                                 | 1 559  |
| \$1,000                                       | 3 342     | 2 351 | 2 977                                | 2 259  | \$1,000   | (NA)   | (NA)                                 | 1 310  |
| Feed ingredients                              | (NA)      | (NA)  | 102                                  | 77     | \$1,000   | (NA)   | (NA)                                 | 2 402  |
| \$1,000                                       | (NA)      | (NA)  | 4 639                                | 876    | \$1,000   | (NA)   | (NA)                                 | 232    |
| Whole grains                                  | (NA)      | (NA)  | 142                                  | 68     | \$1,000   | (NA)   | (NA)                                 | 345    |
| \$1,000                                       | (NA)      | (NA)  | 17 701                               | 10 955 | \$1,000   | (NA)   | (NA)                                 | 207    |
| Hay, green chop, and silage                   | (NA)      | (NA)  | 106                                  | 192    | \$1,000   | (NA)   | (NA)                                 | 901    |
| \$1,000                                       | (NA)      | (NA)  | 1 257                                | 1 768  | \$1,000   | (NA)   | (NA)                                 | 290    |
| Animal health costs for livestock and poultry | (NA)      | (NA)  | 232                                  | (NA)   | Hired farm labor  | 673    | 878                                  | 623    |
| \$1,000                                       | (NA)      | (NA)  | 597                                  | (NA)   | \$1,000   | 83 068 | 33 781                               | 806    |
|   |           |       |                                      |        | Contract labor  | 193    | 599                                  | 191    |
|   |           |       |                                      |        | \$1,000   | 7 429  | 12 125                               | 298    |
|   |           |       |                                      |        | Machine hire and customwork                                 | 366    |                                      | 344    |
|   |           |       |                                      |        | \$1,000   | 4 305  |                                      | 438    |
|   |           |       |                                      |        | All other production expenses                               | 1 081  | 1 245                                | 4 300  |
|   |           |       |                                      |        | \$1,000   | 125    | 51 401                               | 1 947  |
|   |           |       |                                      |        |   |        |                                      | 1 030  |
|   |           |       |                                      |        |   |        |                                      | 51 178 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |       | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |      |
|---|-------|--------------------------------------|--------|-----------|--------|--------------------------------------|------|
| 1974  | 1969  | 1974                                 | 1969   | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |       |                                      |        |           |        |                                      |      |
| Estimated market value of all machinery and equipment |       | 1 029                                | 1 278  | 869       | 1 010  |                                      |      |
| \$1,000 farms   |       | 60 546                               | 29 520 | 58 910    | 28 483 |                                      |      |
| Average per farm dollars                              |       | 58 840                               | 23 098 | 67 791    | 28 201 |                                      |      |
| Farms by value group:                                 |       |                                      |        |           |        |                                      |      |
| \$1 to \$999  |       | 6                                    | 83     | 5         | 292    |                                      |      |
| \$1,000 to \$4,999                                    |       | 154                                  | 427    | 96        |        |                                      |      |
| \$5,000 to \$9,999                                    |       | 177                                  | 211    | 118       | 181    |                                      |      |
| \$10,000 to \$19,999                                  |       | 164                                  | 212    | 145       | 196    |                                      |      |
| \$20,000 to \$29,999                                  |       | 128                                  |        | 121       | 109    |                                      |      |
| \$30,000 to \$49,999                                  |       | 146                                  |        | 133       | 91     |                                      |      |
| \$50,000 to \$69,999                                  |       | 74                                   | 345    | 72        |        |                                      |      |
| \$70,000 and over                                     |       | 180                                  |        | 179       | 141    |                                      |      |
| <b>Selected Machinery and Equipment</b>               |       |                                      |        |           |        |                                      |      |
| Automobiles   | farms | 697                                  | 884    | 609       | 726    |                                      |      |
| number  |       | 1 288                                | 1 433  | 1 183     | 1 212  |                                      |      |
| mfd in last 5 years, number                           |       | 879                                  | 950    | 811       | 845    |                                      |      |
| Motor trucks, including pickups                       | farms | 911                                  | 1 141  | 776       | 920    |                                      |      |
| number  |       | 3 278                                | 3 412  | 3 048     | 3 118  |                                      |      |
| mfd in last 5 years, number                           |       | 1 391                                | 1 261  | 1 326     | 1 154  |                                      |      |
| Wheel tractors  | farms | 749                                  | 978    | 650       | 704    |                                      |      |
| number  |       | 2 804                                | 4 014  | 2 640     | 2 468  |                                      |      |
| mfd in last 5 years, number                           |       | 872                                  | 1 111  | 840       | 774    |                                      |      |
| Crawler tractors                                      | farms | 522                                  |        | 482       | 629    |                                      |      |
| number  |       | 1 139                                |        | 1 094     | 1 314  |                                      |      |
| mfd in last 5 years, number                           |       | 138                                  |        | 138       | 301    |                                      |      |
| <b>Selected Machinery &amp; Equip.—Con.</b>           |       |                                      |        |           |        |                                      |      |
| Grain and bean combines, self-propelled               | farms |                                      |        | 122       | 103    | 122                                  | 98   |
| number  |       |                                      |        | 142       | 124    | 142                                  | 119  |
| mfd in last 5 years, number                           |       |                                      |        | 26        | 49     | 26                                   | 44   |
| Corn heads for combines                               | farms |                                      |        | -         | 9      | -                                    | 2    |
| number  |       |                                      |        | -         | 11     | -                                    | 3    |
| mfd in last 5 years, number                           |       |                                      |        | -         | 5      | -                                    | 2    |
| Other cornpickers and picker-shellers                 | farms |                                      |        | 11        |        | 11                                   | 6    |
| number  |       |                                      |        | 11        |        | 11                                   | 7    |
| mfd in last 5 years, number                           |       |                                      |        | 1         |        | 1                                    | 2    |
| Mower conditioners                                    | farms |                                      |        | 51        | (NA)   | 40                                   | (NA) |
| number  |       |                                      |        | 53        | (NA)   | 42                                   | (NA) |
| mfd in last 5 years, number                           |       |                                      |        | 9         | (NA)   | 9                                    | (NA) |
| Pickup balers   | farms |                                      |        | 115       | 133    | 98                                   | 122  |
| number  |       |                                      |        | 123       | 148    | 105                                  | 135  |
| mfd in last 5 years, number                           |       |                                      |        | 15        | 27     | 14                                   | 26   |
| Windrowers, pull and self-propelled                   | farms |                                      |        | 79        | (NA)   | 74                                   | 87   |
| number  |       |                                      |        | 88        | (NA)   | 82                                   | 98   |
| mfd in last 5 years, number                           |       |                                      |        | 23        | (NA)   | 22                                   | 33   |
| Field forage harvesters, shear bar or flywheel type   | farms |                                      |        | 22        | (NA)   | 20                                   | 28   |
| number  |       |                                      |        | 27        | (NA)   | 24                                   | 36   |
| mfd in last 5 years, number                           |       |                                      |        | 6         | (NA)   | 5                                    | 9    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |         | Sales  |         |                                      |         |
|----------------------------------|--------|--------------------------------------|---------|--|---------|--------------------------------------|---------|
| All farms                        |        | Farms with sales of \$2,500 and over |         | All farms  |         | Farms with sales of \$2,500 and over |         |
| Farms                            | Number | Farms                                | Number  | Farms  | Number  | Farms                                | Number  |
| Any livestock or poultry         | 1974   | 517                                  | (X)     | 389  | (X)     | 515                                  | (X)     |
| Any cattle, hogs, or sheep       | 1974   | 485                                  | (X)     | 368  | (X)     | 492                                  | (X)     |
|                                  | 1969   | 595                                  | (X)     | 417  | (X)     | 571                                  | (X)     |
| Cattle and calves                | 1974   | 461                                  | 133 607 | 353  | 130 530 | 445                                  | 212 435 |
|                                  | 1969   | 547                                  | 187 060 | 394  | 184 146 | 535                                  | 206 181 |
| Forms with—                      |        |                                      |         |  |         |                                      |         |
| 1 to 4                           | 1974   | 35                                   | 79      | 26   | 56      | 53                                   | 141     |
| 5 to 9                           | 1974   | 23                                   | 177     | 9  | 74      | 66                                   | 475     |
| 10 to 19                         | 1974   | 45                                   | 613     | 13   | 172     | 52                                   | 668     |
| 20 to 49                         | 1974   | 89                                   | 2 790   | 51   | 1 646   | 88                                   | 2 830   |
| 50 to 99                         | 1974   | 80                                   | 5 560   | 66   | 4 830   | 73                                   | 5 234   |
| 100 to 199                       | 1974   | 57                                   | 7 888   | 57   | 7 888   | 51                                   | 7 181   |
| 200 to 499                       | 1974   | 71                                   | 22 601  | 71   | 22 601  | 33                                   | 9 235   |
| 500 and over                     | 1974   | 61                                   | 93 899  | 60   | 93 263  | 29                                   | 186 671 |
| Cows and heifers that had calved | 1974   | 363                                  | 38 760  | 289  | 37 519  | (NA)                                 | (NA)    |
|                                  | 1969   | 421                                  | 36 710  | 326  | 35 751  | (NA)                                 | (NA)    |
| Beef cows                        | 1974   | 342                                  | 34 908  | 273  | 34 011  | (NA)                                 | (NA)    |
|                                  | 1969   | (NA)                                 | 30 665  | 291  | 29 973  | (NA)                                 | (NA)    |
| Milk cows                        | 1974   | 52                                   | 3 852   | 42   | 3 508   | (NA)                                 | (NA)    |
|                                  | 1969   | 91                                   | 6 045   | 66   | 5 778   | (NA)                                 | (NA)    |
| Dairy products sold              | 1974   | (X)                                  | (X)     | (X)  | (X)     | (NA)                                 | (X)     |
|                                  | 1969   | (X)                                  | (X)     | (X)  | (X)     | (X)                                  | (X)     |
| Inventory, 1974                  |        |                                      |         | Sales, 1974—Farms with sales of \$2,500 and over |         |                                      |         |
| All farms                        |        | Farms with sales of \$2,500 and over |         | Farms  |         | Number                               |         |
| Farms                            | Number | Farms                                | Number  | Farms  | Number  | Dollars (1,000)                      |         |
| Beef cows                        |        | 342                                  | 34 908  | 273  | 34 011  | Cattle sold                          |         |
| Farms with—                      |        |                                      |         |  |         | Farms with—                          |         |
| 1 to 4                           |        | 44                                   | 100     | 33   | 73      | 313                                  | 197 045 |
| 5 to 9                           |        | 36                                   | 223     | 14   | 83      | 25                                   | 62      |
| 10 to 19                         |        | 40                                   | 542     | 17   | 228     | 43                                   | 287     |
| 20 to 49                         |        | 69                                   | 2 360   | 58   | 2 052   | 10 to 19                             | 466     |
| 50 to 99                         |        | 56                                   | 3 884   | 54   | 3 776   | 20 to 49                             | 81      |
| 100 to 199                       |        | 48                                   | 6 246   | 48   | 6 246   | 50 to 99                             | 49      |
| 200 to 499                       |        | 35                                   | 9 852   | 35   | 9 852   | 100 to 199                           | 34      |
| 500 and over                     |        | 14                                   | 11 701  | 14   | 11 701  | 200 to 499                           | 25      |
| Milk cows                        |        | 52                                   | 3 852   | 42   | 3 508   | 500 and over                         | 23      |
| Farms with—                      |        |                                      |         |  |         |                                      |         |
| 1 or 2                           |        | 32                                   | 41      | 23   | 30      |                                      |         |
| 3 or 4                           |        | 2                                    | 7       | 2  | 7       |                                      |         |
| 5 to 9                           |        | 1                                    | 6       | 1  | 6       |                                      |         |
| 10 to 19                         |        | —                                    | —       | —  | —       |                                      |         |
| 20 to 49                         |        | 1                                    | 37      | 1  | 37      |                                      |         |
| 50 to 99                         |        | 1                                    | 75      | 1  | 75      |                                      |         |
| 100 to 199                       |        | 4                                    | 531     | 4  | 531     |                                      |         |
| 200 to 499                       |        | 11                                   | 3 155   | 10   | 2 822   |                                      |         |
| 500 and over                     |        | —                                    | —       | —  | —       |                                      |         |
| Calves sold                      |        |                                      |         |  |         |                                      |         |
| Farms with—                      |        |                                      |         |  |         |                                      |         |
| 1 or 2                           |        |                                      |         |  |         | 143                                  | 14 008  |
| 3 or 4                           |        |                                      |         |  |         | 18                                   | 32      |
| 5 to 9                           |        |                                      |         |  |         | 6                                    | 6       |
| 10 to 19                         |        |                                      |         |  |         | 21                                   | 2       |
| 20 to 49                         |        |                                      |         |  |         | 18                                   | 130     |
| 50 to 99                         |        |                                      |         |  |         | 337                                  | 15      |
| 100 to 199                       |        |                                      |         |  |         | 23                                   | 48      |
| 200 to 499                       |        |                                      |         |  |         | 864                                  | 108     |
| 500 and over                     |        |                                      |         |  |         | 25                                   | 1 799   |
|                                  |        |                                      |         |  |         | 15                                   | 238     |
|                                  |        |                                      |         |  |         | 6                                    | 1 858   |
|                                  |        |                                      |         |  |         | 6                                    | 221     |
|                                  |        |                                      |         |  |         | 6                                    | 1 677   |
|                                  |        |                                      |         |  |         | 6                                    | 281     |
|                                  |        |                                      |         |  |         | 6                                    | 687     |
|                                  |        |                                      |         |  |         | 7 290                                | 687     |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |         | Sales—<br>Farms with sales of \$2,500 and over |        |                 |         |
|--|-------|--------|---------|--|--------|-----------------|---------|
|  | Farms | Number |         | Farms  | Number | Dollars (1,000) |         |
| Heifers and heifer calves                          | 1974  | 258    | 28 946  | Cattle fattened on grains and concentrates     | 1974   | 34              | 151 081 |
|  | 1969  | 300    | 26 452  |  | 1969   | 25              | 134 781 |
| Beef heifers                                       | 1974  | 241    | 26 757  | Forms with—                                    |        | 7               | 34      |
| Milk heifers                                       | 1974  | 23     | 2 189   | 1 to 9   | 1974   | 5               | 25      |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 291    | 64 065  | 10 to 19                                       | 1974   | 9               | 69      |
|  | 1969  | 373    | 121 943 | 20 to 49                                       | 1974   | 2               | (D)     |
|  |       |        |         | 50 to 99                                       | 1974   | —               | —       |
|  |       |        |         | 100 to 199                                     | 1974   | 5               | (D)     |
|  |       |        |         | 200 to 499                                     | 1974   | 6               | (D)     |
|  |       |        |         | 500 and over                                   | 1974   | 149 251         | 64 419  |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| Inventory  |        |                                      |        | Sales  |        |                                      |        |
|--|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|
| All forms  |        | Farms with sales of \$2,500 and over |        | All farms                                    |        | Farms with sales of \$2,500 and over |        |
| Farms  | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |
| Hogs and pigs                                      | 1974   | 68                                   | 8 678  | 46   | 6 357  | 41                                   | 16 672 |
|  | 1969   | 56                                   | 9 174  | 42   | 8 089  | 35                                   | 15 255 |
| Forms with—  |        |                                      |        |  |        |                                      |        |
| 1 to 4   | 1974   | 14                                   | 24     | 10   | 17     | 3                                    | 7      |
| 5 to 9   | 1974   | 24                                   | 149    | 21   | 133    | 5                                    | 5      |
| 10 to 24   | 1974   | 7                                    | 109    | 3  | 40     | 28                                   | 442    |
| 25 to 49   | 1974   | 6                                    | 216    | 4  | 130    | 6                                    | 197    |
| 50 to 99   | 1974   | 4                                    | 279    | 4  | 279    | 5                                    | 333    |
| 100 to 199   | 1974   | 3                                    | (D)    | 2  | (D)    | 3                                    | 376    |
| 200 to 499   | 1974   | 8                                    | 2 000  | —  | —      | 2                                    | 261    |
| 500 and over                                       | 1974   | 2                                    | (D)    | 2  | (D)    | —                                    | 15     |
| Feeder pigs sold                                   | 1974   | (X)                                  | (X)    | (X)  | (X)    | 28                                   | 408    |
|  | 1969   | (X)                                  | (X)    | (X)  | (X)    | 7                                    | 383    |
| Sheep and lambs                                    | 1974   | 69                                   | 11 698 | 54   | 11 322 | 50                                   | 5 457  |
|  | 1969   | 102                                  | 18 198 | 67   | 17 261 | 53                                   | 8 838  |
| Sheep and lambs shorn                              | 1974   | (X)                                  | (X)    | (X)  | (NA)   | (NA)                                 | 34     |
| Sheep, lambs, and wool                             | 1974   | (X)                                  | (X)    | (X)  | (NA)   | (NA)                                 | 51     |
| Goats  | 1974   | (NA)                                 | (NA)   | 1  | 3      | (NA)                                 | —      |
|  | 1969   | (NA)                                 | (NA)   | 4  | 7      | (NA)                                 | 2      |
| Horses and ponies                                  | 1974   | 218                                  | 1 317  | 166  | 1 120  | 183                                  | 101    |
|  | 1969   | 356                                  | 1 972  | (NA)   | (NA)   | 35                                   | 103    |
| Inventory—<br>Farms with sales of \$2,500 and over |        |                                      |        | Inventory                                    |        |                                      |        |
| All forms  |        | Farms with sales of \$2,500 and over |        | All farms                                    |        | Farms with sales of \$2,500 and over |        |
| Forms  |        | Number                               |        | Forms  |        | Number                               |        |
| Hogs and pigs used or to be used for breeding      | 1974   | 33                                   | 470    | Litters of pigs farrowed between—            |        |                                      |        |
|  | 1969   | 23                                   | 612    | December 1 of preceding year and November 30 | 1974   | 46                                   | 788    |
| Other hogs and pigs                                | 1974   | 44                                   | 5 887  | 1969   | 26     | 1 021                                | 35     |
|  | 1969   | 42                                   | 7 477  | December 1 of preceding year and May 31      | 1974   | 43                                   | 421    |
| Lambs under 1 year old                             | 1974   | 49                                   | 3 347  | 1969   | 24     | 516                                  | 33     |
| Ewes 1 year old or older                           | 1974   | 54                                   | 7 230  | June 1 and November 30                       | 1974   | 36                                   | 367    |
| Rams and wethers                                   | 1974   | 45                                   | 745    | 1969   | 22     | 505                                  | 29     |
|  |        |                                      |        |  |        |                                      | 349    |
|  |        |                                      |        |  |        |                                      | 397    |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| Inventory                                    |        |                                      |         | Sales     |         |                                      |         |
|--|--------|--------------------------------------|---------|-----------|---------|--------------------------------------|---------|
| All forms                                    |        | Farms with sales of \$2,500 and over |         | All farms |         | Farms with sales of \$2,500 and over |         |
| Forms  | Number | Forms                                | Number  | Forms     | Number  | Forms                                | Number  |
| Any poultry                                  | 1974   | 92                                   | (X)     | 55        | (X)     | 21                                   | (X)     |
|  | 1969   | (NA)                                 | (X)     | 50        | (X)     | 17                                   | (X)     |
| Chickens 3 months old or older               | 1974   | 89                                   | 52 733  | 52        | 38 214  | 18                                   | 20 367  |
|  | 1969   | 71                                   | 101 390 | 43        | 100 528 | 11                                   | 39 211  |
| Hens and pullets of laying age               | 1974   | 84                                   | 47 431  | 50        | 33 057  | 17                                   | 20 361  |
|  | 1969   | 68                                   | 93 107  | 43        | 92 329  | 11                                   | 39 211  |
| Forms with—                                  |        |                                      |         |           |         |                                      |         |
| 1 to 99                                      | 1974   | 70                                   | 1 543   | 47        | 1 057   | 4                                    | 16      |
| 100 to 399                                   | 1974   | 1                                    | 170     | —         | —       | 2                                    | 445     |
| 400 to 1,599                                 | 1974   | 9                                    | 4 100   | —         | —       | 8                                    | 3 600   |
| 1,600 to 3,199                               | 1974   | —                                    | —       | —         | —       | 1                                    | (D)     |
| 3,200 to 9,999                               | 1974   | 2                                    | (D)     | 1         | (D)     | 2                                    | (D)     |
| 10,000 to 19,999                             | 1974   | 2                                    | (D)     | 2         | (D)     | —                                    | —       |
| 20,000 to 49,999                             | 1974   | —                                    | —       | —         | —       | —                                    | —       |
| 50,000 to 99,999                             | 1974   | —                                    | —       | —         | —       | —                                    | —       |
| 100,000 and over                             | 1974   | —                                    | —       | —         | —       | —                                    | —       |
| Broilers and other meat-type chickens        | 1974   | 5                                    | 106     | 3         | 102     | 2                                    | (D)     |
|  | 1969   | 4                                    | 154 472 | 4         | 154 472 | 5                                    | 947 147 |
| Poultry and poultry products sold, (\$1,000) | 1974   | (X)                                  | (X)     | (X)       | (X)     | 30                                   | 664     |
|  | 1969   | (X)                                  | (X)     | (X)       | (X)     | (NA)                                 | 22      |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|--------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales                    |        |
| Forms  | Number | Forms | Number | Forms                                | Number | Forms                    | Number |
| Hens and pullets of laying age               | 1974   | 50    | 33 057 | 4                                    | 16 308 | Turkeys                  | 1974   |
|  | 1969   | 43    | 92 329 | 8                                    | 35 810 |                          | 1969   |
| Hens for table or market egg production      | 1974   | 50    | 32 988 | 4                                    | 16 308 | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 4     | 69     | —                                    | —      | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 5     | 5 059  | —                                    | —      | Light breed              | 1974   |
|  | 1969   | 12    | 8 101  | —                                    | —      | Turkey hens for breeding | 1969   |
| Roosters and male chickens for breeding      | 1974   | 21    | 98     | —                                    | —      | Other poultry            | 1974   |
| Pullet chicks and pullets under 3 months old | 1974   | 2     | (D)    | —                                    | —      |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |         |                    |         |                |      |      |
|---|------|-------|---------|--------------------|---------|----------------|------|------|
| Forms                                       |      | Acres |         | Quantity harvested |         |                |      |      |
| 1974  | 1969 | 1974  | 1969    | 1974               | 1969    | 1974           | 1969 |      |
| Corn for all purposes                       | 34   | 33    | 1 811   | 4 658              | (X)     | (X)            |      |      |
| Sorghums for oil purposes                   | 6    | 7     | 235     | 566                | (X)     | (X)            |      |      |
| Soybeans for beans (bushels)                | —    | —     | —       | —                  | —       | —              |      |      |
| Peanuts for nuts (pounds)                   | —    | —     | —       | —                  | —       | —              |      |      |
| Wheat (bushels)                             | 38   | 57    | 5 563   | 8 016              | 160 765 | 216 613        |      |      |
| Other small grains for grain                | 143  | 161   | 50 874  | 51 694             | (X)     | (X)            |      |      |
| Cotton (bales)                              | —    | 1     | —       | (D)                | —       | (D)            |      |      |
| Tobacco (pounds)                            | —    | —     | —       | —                  | —       | —              |      |      |
| Irish potatoes (hundredweight)              | 27   | (NA)  | 2 772   | (NA)               | 870 251 | (NA)           |      |      |
| Sweetpotatoes (bushels)                     | —    | (NA)  | —       | (NA)               | —       | (NA)           |      |      |
| Hay crops (tons, dry)                       | 196  | 245   | 16 631  | 18 521             | 65 335  | 64 715         |      |      |
| Vegetables, sweet corn, or melons for sale  | 260  | 320   | 124 294 | 122 439            | (X)     | (X)            |      |      |
| Land in orchards                            | 71   | 138   | 25 434  | 7 255              | (X)     | (X)            |      |      |
| Berries for sale                            | 174  | 191   | 2 120   | 3 294              | (X)     | (X)            |      |      |
| Other crops                                 | 300  | (NA)  | 35 137  | 37 405             | (X)     | (X)            |      |      |
| Farms with sales of \$2,500 and over        |      |       |         |                    |         |                |      |      |
| Forms                                       |      | Acres |         | Quantity harvested |         | Irrigated land |      |      |
| 1974  | 1969 | 1974  | 1969    | 1974               | 1969    | 1974           | 1969 |      |
| Corn for grain or seed (bushels)            | 21   | 7     | 1 114   | 2 988              | 136 021 | 164 856        | 21   | 7    |
| Corn for silage or green chop (tons, green) | 11   | 22    | 528     | 1 431              | 16 772  | 36 475         | 11   | 21   |
| Corn for dry fodder, hogged or grazed       | 1    | 4     | 20      | 61                 | (X)     | (X)            | 1    | 3    |
| Sorghums for grain (bushels)                | 1    | 1     | 100     | 50                 | (D)     | 5 357          | 1    | 1    |
| Sorghums for silage, fodder, hay, etc.      | 5    | (NA)  | 135     | 516                | (X)     | (X)            | 3    | (NA) |
| Alfalfa hay (tons, dry)                     | 68   | 75    | 7 744   | 6 011              | 42 383  | 37 593         | 51   | 69   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms                                      | Acres | Quantity | Irrigated land |           | Commercial fertilizer used |         |       |         |        |        |
|--|-------|----------|----------------|-----------|----------------------------|---------|-------|---------|--------|--------|
|  |       |          | Forms          | Acres     | Total                      |         | Dry   |         | Liquid |        |
|  |       |          |                |           | Farms                      | Acres   | Farms | Tons    | Farms  | Tons   |
| Cropland used only for pasture             | 1974  | 135      | 33 582         | (X)       | 33                         | 2 328   | 12    | 654     | 12     | 106    |
|  | 1969  | 198      | 44 947         | (X)       | 72                         | 4 446   | 27    | 1 291   | 25     | 158    |
| Improved pasture                           | 1974  | 46       | 32 734         | (X)       | 12                         | 638     | 8     | 9 046   | 7      | 94     |
|  | 1969  | 89       | 80 426         | (X)       | 14                         | 2 233   | 14    | 3 230   | 14     | 320    |
| Corn for all purposes                      | 1974  | 33       | 1 662          | (X)       | 33                         | 1 662   | 28    | 1 522   | 27     | 461    |
|  | 1969  | 30       | 4 480          | (X)       | 29                         | 4 408   | 21    | 3 957   | 18     | 671    |
| Sorghums for all purposes                  | 1974  | 6        | 235            | (X)       | 4                          | 155     | 2     | 110     | 1      | 3      |
|  | 1969  | 7        | 566            | (X)       | 6                          | 496     | 3     | 46      | 3      | 5      |
| Wheat (bushels)                            | 1974  | 38       | 5 563          | 160 765   | 7                          | 1 310   | 23    | 4 311   | 8      | 101    |
|  | 1969  | 54       | 7 898          | 213 679   | 1                          | 14      | 45    | 6 153   | (NA)   | 235    |
| Oats (bushels)                             | 1974  | 5        | 645            | 22 995    | 2                          | 268     | 2     | 143     | 2      | 20     |
|  | 1969  | 7        | 194            | 6 403     | 2                          | 49      | 4     | 122     | (NA)   | 18     |
| Barley (bushels)                           | 1974  | 135      | 48 082         | 2 186 742 | 23                         | 5 058   | 72    | 33 794  | 46     | 1 625  |
|  | 1969  | 152      | 51 214         | 1 873 777 | 18                         | 2 180   | 90    | 34 257  | (NA)   | 1 005  |
| Rye (bushels)                              | 1974  | 2        | 365            | (D)       | 1                          | 65      | 2     | 365     | 2      | 9      |
|  | 1969  | —        | —              | —         | —                          | —       | —     | —       | —      | —      |
| Other small grains for grain               | 1974  | 8        | 1 682          | (X)       | 1                          | 5       | 6     | 1 477   | (NA)   | (NA)   |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —         | —                          | —       | —     | —       | —      | —      |
|  | 1969  | —        | —              | —         | —                          | —       | —     | —       | (NA)   | (NA)   |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —         | —                          | —       | —     | —       | —      | —      |
|  | 1969  | —        | —              | —         | —                          | —       | —     | —       | (NA)   | (NA)   |
| Hay crops (tons, dry)                      | 1974  | 165      | 15 356         | 61 693    | 75                         | 8 692   | 42    | 4 944   | 36     | 832    |
|  | 1969  | 193      | 17 472         | 61 841    | 108                        | 9 163   | 28    | 3 140   | 25     | 395    |
| Field seed crops                           | 1974  | 5        | 189            | (X)       | 5                          | 189     | 3     | 155     | 1      | 10     |
|  | 1969  | 7        | 512            | (X)       | 6                          | 442     | 1     | 70      | 1      | 4      |
| Cotton (bales)                             | 1974  | —        | —              | —         | —                          | —       | —     | —       | —      | —      |
|  | 1969  | 1        | (D)            | (D)       | 1                          | (D)     | 1     | (D)     | 32     | (NA)   |
| Tobacco (pounds)                           | 1974  | —        | —              | —         | —                          | —       | —     | —       | —      | —      |
|  | 1969  | —        | —              | —         | —                          | —       | —     | —       | —      | —      |
| Irish potatoes (hundredweight)             | 1974  | 27       | 2 772          | 870 251   | 27                         | 2 772   | 27    | 2 772   | 24     | 2 238  |
|  | 1969  | 61       | 4 664          | 1 509 672 | 61                         | 4 664   | 61    | 4 657   | (NA)   | 2 598  |
| Vegetables, sweet corn, or melons for sale | 1974  | 255      | 124 286        | (X)       | 253                        | 124 251 | 239   | 121 609 | 215    | 53 497 |
|  | 1969  | 307      | 122 368        | (X)       | 307                        | 122 369 | 277   | 118 017 | 263    | 55 680 |
| Land in orchards                           | 1974  | 48       | 25 336         | (X)       | 39                         | 24 155  | 26    | 17 712  | 22     | 5 589  |
|  | 1969  | 92       | 7 097          | (X)       | 67                         | 6 649   | 69    | 5 463   | 67     | 1 466  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |        |      |       |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|------|-------|
|                                 |       |       |          |                |       | Total                      |       | Dry    |      | Liquid |      |       |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms  | Tons | Farms  | Tons |       |
| Berries for sale                | 1974  | 154   | 2 076    | (X)            | 152   | 2 065                      | 152   | 2 064  | 152  | 1 026  | 40   | 73    |
|                                 | 1969  | 189   | 3 275    | (X)            | 189   | 3 267                      | 189   | 3 260  | 168  | 1 481  | 50   | 571   |
| Nursery and greenhouse products | 1974  | 98    | 877      | (X)            | 87    | 853                        | 83    | 750    | 85   | 821    | 26   | 170   |
|                                 | 1969  | 52    | 424      | (X)            | 41    | 265                        | 43    | 282    | 40   | 312    | 13   | 18    |
| Other crops                     | 1974  | 187   | 33 950   | (X)            | 185   | 33 760                     | 150   | 23 732 | 130  | 4 189  | 77   | 2 584 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974                              | 1969        | 1974          | 1969         |
|---|-----------------------------------|-------------|---------------|--------------|
| Total chemical costs, including fertilizer and lime                           | forms \$1,000                     | 667 31 496  | farms \$1,000 | 803 15 271   |
| Commercial fertilizer   | forms acres which used \$1,000    | 629 225 235 | farms tons    | 702 206 035  |
| Lime  | forms acres on which used \$1,000 | 19 601      | farms tons    | 25 9 253     |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops      | forms acres on which used \$1,000 | 3 159       | farms tons    | 1 920 1 831  |
| Insects on other crops  | forms acres on which used \$1,000 | 3 333       | farms tons    | 24 3 563     |
| Nematodes in crops  | forms acres on which used \$1,000 | 156 587     | farms tons    | 6 882 4 507  |
|   |                                   | 128 555     |               | 62 78        |
|   |                                   | 9 941       |               | 8 691        |
|   |                                   | 391         |               | 264          |
| Sprays, dusts, granules, fumigants, etc. to control—Weeds or grass in crops   | forms acres on which used \$1,000 | 31 159      | farms tons    | 1 160 10     |
| Weeds or brush in pasture   | forms acres on which used \$1,000 | 299         | farms tons    | 400 100      |
| Weeds on all other land   | forms acres on which used \$1,000 | 156 587     | farms tons    | 128 555      |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | forms acres on which used \$1,000 | 6 882       | farms tons    | 4 507 78     |
| Insect control on livestock and poultry                                       | forms acres on which used \$1,000 | 9 941       | farms tons    | 8 691 264    |
| Other chemicals (see text)  | forms \$1,000                     | 391         | farms tons    | 105 715 (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974                                | 1969    | 1974  | 1969    |
|---|-------------------------------------|---------|-------|---------|
| Farms irrigated in census year                                  | forms                               | 608     | farms | 706     |
| Proportion of farms   | percent                             | 65.0    | farms | 68.0    |
| Total land irrigated  | acres                               | 200 217 | farms | 173 396 |
| Average per farm  | acres                               | 329.3   | farms | 245.6   |
| Cropland irrigated  | acres                               | 600     | farms | 700     |
| Harvested cropland irrigated                                    | acres                               | 199 579 | farms | 171 163 |
| Cropland pasture irrigated                                      | acres                               | 577     | farms | 668     |
| Other cropland irrigated  | acres                               | 196 372 | farms | 164 285 |
| Posture irrigated, other than cropland posture                  | acres                               | 33      | farms | 4 446   |
| Estimated quantity of irrigation water applied                  | acre-feet                           | 2 328   | farms | 2 432   |
| Average per acre irrigated                                      | acre-feet                           | 14      | farms | (NA)    |
| Land irrigated by—  | acres                               | 879     | farms | 12      |
| Furrows or ditches  | acres                               | 638     | farms | 2 233   |
|   | acres                               | 522 934 | farms | 491 771 |
|   | acres                               | 2.6     | farms | 2.8     |
|   | acres                               | 315     | farms | (NA)    |
|   | acres                               | 105 715 | farms | (NA)    |
| Land irrigated by—Continued                                     |                                     |         |       |         |
| Self-propelled sprinkler systems                                | acres                               | 46      | farms | (NA)    |
| Other sprinkler systems   | acres                               | 10 470  | farms | (NA)    |
| Land in irrigated farms   | acres                               | 359     | farms | (NA)    |
| Cropland  | acres                               | 90 226  | farms | (NA)    |
| Harvested cropland  | acres                               | 453 365 | farms | 552 503 |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | acres                               | 227 390 | farms | 226 518 |
|   | acres irrigated in most recent year | 205 276 | farms | 181 292 |
| Farms with artificial drainage                                  | acres                               | 5       | farms | (X)     |
| Proportion of farms   | percent                             | 265     | farms | (X)     |
| Land in farms with drainage                                     | acres                               | 38      | farms | 102     |
| Land drained  | acres                               | 4.1     | farms | 9.8     |
| Average per farm  | acres                               | 35 009  | farms | 70 648  |
| Artificial ponds, pits, reservoirs, and earthen tanks           | number                              | 11 905  | farms | 15 050  |
|   | acres                               | 313.3   | farms | 147.5   |
|   | acres                               | 194     | farms | (NA)    |
|   | acres                               | 784     | farms | (NA)    |
|   | acres                               | 735     | farms | (NA)    |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms \$1,000       | 301 86 124             | 208 64 670                 |
| Forms by size of debt owed:                      |                     |                        | 170 21 454                 |
| Under \$5,000                                    |                     | 19                     | 25                         |
| \$5,000 to \$9,999                               |                     | 13                     | 9                          |
| \$10,000 to \$29,999                             |                     | 68                     | 52                         |
| \$30,000 to \$49,999                             |                     | 31                     | 13                         |
| \$50,000 and over                                |                     | 170                    | 71                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Workers |      | Dollars (1,000) |        | 1974 hired farm workers working— |
|--|---------|------|-----------------|--------|----------------------------------|
|  | 1974    | 1969 | 1974            | 1969   |                                  |
| Hired farm workers working—  |         |      |                 |        |                                  |
| 150 days or more   | 458     | 510  | 9 937           | 7 863  |                                  |
| 25 to 149 days   | 359     | 708  | 16 942          | 23 625 |                                  |
| Less than 25 days  | 292     | 191  | 14 315          | (NA)   |                                  |
| Total contract labor   |         |      |                 |        |                                  |
| Farms reporting number of contract workers furnished by contractor | 127     | (NA) | 9 358           | (NA)   |                                  |
|  |         |      | 5 102           | (NA)   |                                  |
|  |         |      |                 |        | Total                            |
|  |         |      |                 |        | 623                              |
|  |         |      |                 |        | 458                              |
|  |         |      |                 |        | 359                              |
|  |         |      |                 |        | 292                              |
|  |         |      |                 |        | Cash wages paid \$1,000          |
|  |         |      |                 |        | 82 810                           |
|  |         |      |                 |        | 55 166                           |
|  |         |      |                 |        | 23 625                           |
|  |         |      |                 |        | 4 019                            |
|  |         |      |                 |        | Number of workers                |
|  |         |      |                 |        | 41 194                           |
|  |         |      |                 |        | Farms with—                      |
|  |         |      |                 |        | 1 worker                         |
|  |         |      |                 |        | 85                               |
|  |         |      |                 |        | 78                               |
|  |         |      |                 |        | 52                               |
|  |         |      |                 |        | 2 workers                        |
|  |         |      |                 |        | 46                               |
|  |         |      |                 |        | 48                               |
|  |         |      |                 |        | 33                               |
|  |         |      |                 |        | 3 workers                        |
|  |         |      |                 |        | 88                               |
|  |         |      |                 |        | 85                               |
|  |         |      |                 |        | 37                               |
|  |         |      |                 |        | 4 workers                        |
|  |         |      |                 |        | 97                               |
|  |         |      |                 |        | 102                              |
|  |         |      |                 |        | 71                               |
|  |         |      |                 |        | 5 workers                        |
|  |         |      |                 |        | 307                              |
|  |         |      |                 |        | 154                              |
|  |         |      |                 |        | 134                              |
|  |         |      |                 |        | 10 workers and over              |
|  |         |      |                 |        | 145                              |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |        |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969   |
| All farm operators ----- number-----   | 827       | 957     | 548                                  | 579     | Farms by type of organization - Con.                         |           |      |                                      |        |
| Land in farms ----- acres-----         | 225 415   | 219 640 | 203 825                              | 193 998 | Partnership ----- number-----                                | (NA)      | (NA) | 72                                   | 77     |
| Harvested cropland ----- acres-----    | 28 915    | 27 662  | 27 178                               | 25 777  | Land in farms ----- acres-----                               | (NA)      | (NA) | 45 276                               | 36 267 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation ----- number-----                                | (NA)      | (NA) | 28                                   | 12     |
| Full owners ----- number-----          | 662       | 764     | 425                                  | 449     | Land in farms ----- acres-----                               | (NA)      | (NA) | 18 567                               | 6 172  |
| Land in farms ----- acres-----         | 100 951   | 99 285  | 83 434                               | 82 816  | Other ----- number-----                                      | (NA)      | (NA) | 4                                    | 10     |
| Harvested cropland ----- acres-----    | 18 416    | 18 441  | 17 048                               | 16 935  | acres-----   | (NA)      | (NA) | 616                                  | 506    |
| Part owners ----- number-----          | 103       | 127     | 68                                   | 96      | Farm operators by age group: <sup>2</sup>                    |           |      |                                      |        |
| Land in farms ----- acres-----         | 98 890    | 99 094  | 96 486                               | 95 169  | Under 25 years -----   |           | 4    | 2                                    | 1      |
| Harvested cropland ----- acres-----    | 8 070     | 7 259   | 7 744                                | 7 187   | 25 to 34 years -----   |           | 48   | 58                                   | 39     |
| Tenants ----- number-----              | 62        | 66      | 55                                   | 34      | 35 to 44 years -----   |           | 125  | 136                                  | 82     |
| Land in farms ----- acres-----         | 25 574    | 21 261  | 23 905                               | 16 013  | 45 to 54 years -----   |           | 195  | 259                                  | 139    |
| Harvested cropland ----- acres-----    | 2 429     | 1 962   | 2 386                                | 1 655   | 55 to 64 years -----   |           | 250  | 254                                  | 167    |
| Percent of tenancy -----               | 7.5       | 6.8     | 10.0                                 | 5.8     | 65 years and over -----                                      |           | 172  | 248                                  | 153    |
|  |           |         |                                      |         | Average age -----  |           | 54.8 | 55.2                                 | 54.6   |
| Black and other races, see text -      |           |         |                                      |         | Farm operators by place of residence: <sup>3</sup>           |           |      |                                      |        |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | On farm operated -----                                       |           | 478  | 600                                  | 304    |
| All farm operators ----- number-----   | 13        | (NA)    | 6                                    | -       | On another farm -----  |           | 11   | 8                                    | 369    |
| Land in farms ----- acres-----         | 790       | (NA)    | 301                                  | -       | In a rural area, not on a farm -----                         |           | 49   | 255                                  | 36     |
| Harvested cropland ----- acres-----    | 95        | (NA)    | 69                                   | -       | In a city, town, or urban area -----                         |           | 142  | 102                                  | 158    |
| Full owners ----- number-----          | 7         | (NA)    | 3                                    | -       | Form operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |        |
| Land in farms ----- acres-----         | 416       | (NA)    | 69                                   | -       | None -----   |           | 245  | (NA)                                 | 174    |
| Harvested cropland ----- acres-----    | 35        | (NA)    | 24                                   | -       | 1 to 49 days -----   |           | 39   | 51                                   | 36     |
| Part owners ----- number-----          | 6         | (NA)    | 3                                    | -       | 50 to 99 days -----  |           | 31   | 46                                   | 24     |
| Land in farms ----- acres-----         | 374       | (NA)    | 232                                  | -       | 100 to 149 days -----  |           | 26   | 71                                   | 11     |
| Harvested cropland ----- acres-----    | 60        | (NA)    | 45                                   | -       | 150 to 199 days -----  |           | 52   | 71                                   | 36     |
| Tenants ----- number-----              | -         | (NA)    | -                                    | -       | 200 days and over -----                                      |           | 299  | 406                                  | 168    |
| Land in farms ----- acres-----         | -         | (NA)    | -                                    | -       | Form operators by principal occupation: <sup>3</sup>         |           |      |                                      |        |
| Harvested cropland ----- acres-----    | -         | (NA)    | -                                    | -       | Farming -----  |           | 335  | (NA)                                 | 263    |
| Percent of tenancy -----               | -         | (NA)    | -                                    | -       | Other -----  |           | 459  | (NA)                                 | 253    |
| Farms by type of organization:         |           |         |                                      |         | Form operators reporting utilization of futures market ----- |           | (NA) | (NA)                                 | 4      |
| Individual or family ----- number----- | (NA)      | (NA)    | 444                                  | 480     | Form operators reporting agricultural contracts -----        |           | (NA) | (NA)                                 | (NA)   |
| Land in farms ----- acres-----         | (NA)      | (NA)    | 139 366                              | 151 053 |  |           |      |                                      |        |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over, 1974                                       |
|--|-----------|------|--------------------------------------|------|--|
|  | 1974      | 1969 | 1974                                 | 1969 |  |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> ----- | 477       | (NA) | 250                                  | (NA) | Total family income from off-farm sources <sup>2</sup> ----- farms \$1,000-----  |
| Income from farm-related sources before taxes and expenses <sup>1</sup> ----- farms \$1,000-----   | 156       | (NA) | 111                                  | (NA) | 367<br>8 532   |
| Customwork and other agricultural services----- farms \$1,000-----   | 1 283     | (NA) | 1 230                                | (NA) | Nonfarm business, excluding farm related ----- farms \$1,000-----                |
| Recreational services----- farms \$1,000-----  | 72        | 82   | 60                                   | 59   | 91<br>1 863  |
| Government farm programs----- farms \$1,000-----   | 741       | 487  | 725                                  | 466  | Cash wages, salaries, commissions, and tips ----- farms \$1,000-----             |
| Rent of farmland or from lease or sole of allotments----- farms \$1,000-----   | 10        | 26   | 10                                   | 18   | 222<br>3 833   |
| Other farm-related sources----- farms \$1,000-----   | 15        | 33   | 15                                   | 31   | Interest, dividends, or royalties ----- farms \$1,000-----                       |
| Expenses for farm-related income sources <sup>1</sup> ----- farms \$1,000-----   | 4         | 53   | 3                                    | 46   | 210<br>2 066   |
|  | 3         | 34   | 2                                    | 32   | Federal Social Security, pensions, retirement pay, etc. ----- farms \$1,000----- |
|  | 75        | (NA) | 57                                   | (NA) | 85<br>478  |
|  | 469       | (NA) | 453                                  | (NA) | Rent income of nonfarm property ----- farms \$1,000-----                         |
|  | 36        | (NA) | 19                                   | (NA) | 52<br>292  |
|  | 55        | (NA) | 35                                   | (NA) |  |
|  | 58        | (NA) | 51                                   | (NA) |  |
|  | 702       | (NA) | 693                                  | (NA) |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

|   | All farms     |               | Farms with sales of \$2,500 and over |               |   | All farms           |              | Farms with sales of \$2,500 and over |              |              |
|---|---------------|---------------|--------------------------------------|---------------|---|---------------------|--------------|--------------------------------------|--------------|--------------|
|   | 1974          | 1969          | 1974                                 | 1969          |   | 1974                | 1969         | 1974                                 | 1969         |              |
| Total farm production expenses... farms... \$1,000... | 824<br>24 724 | 957<br>19 603 | 548<br>23 509                        | 579<br>18 693 | Seeds, bulbs, plants, and trees purchased                   | farms... \$1,000... | 212<br>597   | 172<br>75                            | 137<br>588   | 115<br>69    |
| Forms with—   |               |               |                                      |               | Commercial fertilizer purchased                             | farms... \$1,000... | 307<br>397   | 602<br>245                           | 230<br>380   | 466<br>233   |
| \$1 to \$999  | 113           | 182           | 7                                    | 36            | Other agricultural chemicals purchased                      | farms... \$1,000... | 398<br>547   | (NA)<br>212                          | 305<br>542   | (NA)<br>200  |
| \$1,000 to \$1,999                                    | 103           | 139           | 30                                   |               | Lime  | farms... \$1,000... | (NA)<br>22   | 4                                    | 18           |              |
| \$2,000 to \$2,999                                    | 89            | 97            | 36                                   |               | Gasoline and other petroleum fuel and oil for farm business | farms... \$1,000... | 759<br>658   | 919<br>410                           | 502<br>611   | 572<br>355   |
| \$3,000 to \$4,999                                    | 87            | 127           | 55                                   | 100           | Gasoline  | farms... \$1,000... | (NA)         | (NA)                                 | 458          | 565          |
| \$5,000 to \$9,999                                    | 147           | 205           | 136                                  | 186           | Diesel oil  | farms... \$1,000... | (NA)         | (NA)                                 | 352          | 243          |
| \$10,000 to \$19,999                                  | 124           |               | 124                                  | 98            | LP gas, butane, and propane                                 | farms... \$1,000... | (NA)         | (NA)                                 | 316          | 263          |
| \$20,000 to \$39,999                                  | 73            |               | 73                                   | 50            | Motor oil, grease, piped gas, kerosene, and fuel oil        | farms... \$1,000... | (NA)         | (NA)                                 | 163          | 56           |
| \$40,000 to \$59,999                                  | 22            |               | 22                                   |               | Hired farm labor  | farms... \$1,000... | 438<br>6 140 | 600<br>3 640                         | 330<br>5 866 | 441<br>3 551 |
| \$60,000 and over                                     | 66            |               | 65                                   | 58            | Contract labor  | farms... \$1,000... | 163<br>1 058 | 489<br>789                           | 138<br>1 038 | 189<br>572   |
| Livestock and poultry purchased                       | 149<br>1 143  | 207<br>4 491  | 65<br>1 083                          | 112<br>4 439  | Machine hire and customwork                                 | farms... \$1,000... | 278<br>352   | 197<br>316                           | 245<br>175   |              |
| Feed for livestock and poultry purchased              | 275<br>4 816  | 334<br>4 635  | 150<br>4 412                         | 181<br>4 410  | All other production expenses                               | farms... \$1,000... | 760<br>9 017 | 851<br>5 106                         | 541<br>4 606 | 563<br>4 687 |
| Commercially mixed formula feeds                      | 208<br>3 250  | 211<br>1 723  | 127<br>3 025                         | 121<br>1 582  |   |                     |              |                                      |              |              |
| Feed ingredients                                      | (NA)          | (NA)          | 55                                   | 24            |   |                     |              |                                      |              |              |
| Whole grains  | (NA)          | (NA)          | 402                                  | 788           |   |                     |              |                                      |              |              |
| Hay, green chop, and silage                           | (NA)          | (NA)          | 67                                   | 54            |   |                     |              |                                      |              |              |
| Animal health costs for livestock and poultry         | \$1,000...    | \$1,000...    | 410                                  | 1 293         |   |                     |              |                                      |              |              |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|-------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|   | 1974      | 1969  | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |       |                                      |        |  |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 723       | 893   | 480                                  | 551    |  |           |      |                                      |      |
| \$1,000   | 13 582    | 6 858 | 11 681                               | 5 556  |  |           |      |                                      |      |
| Average per farm                                      | 18 785    | 7 679 | 24 335                               | 10 083 |  |           |      |                                      |      |
| <b>Farms by value group</b>                           |           |       |                                      |        |  |           |      |                                      |      |
| \$1 to \$999  | 17        | 92    | 6                                    | 243    |  |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 160       | 424   | 88                                   |        |  |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 187       | 199   | 97                                   | 148    |  |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 181       | 111   | 122                                  | 97     |  |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 79        |       | 71                                   | 22     |  |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 55        |       | 53                                   | 22     |  |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 16        |       | 16                                   |        |  |           |      |                                      |      |
| \$70,000 and over                                     | 28        |       | 27                                   | 19     |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |       |                                      |        |  |           |      |                                      |      |
| Automobiles   | 416       | 516   | 287                                  | 327    |  |           |      |                                      |      |
| farms   |           |       |                                      |        |  |           |      |                                      |      |
| number  | 612       | 740   | 433                                  | 472    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 296       | 359   | 220                                  | 239    |  |           |      |                                      |      |
| Motor trucks, including pickups                       | 582       | 718   | 399                                  | 474    |  |           |      |                                      |      |
| farms   | 1 095     | 1 203 | 836                                  | 879    |  |           |      |                                      |      |
| number  | 350       | 349   | 271                                  | 255    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 737       | 1 251 | 559                                  | 521    |  |           |      |                                      |      |
| Wheel tractors  | 464       | 707   | 327                                  | 333    |  |           |      |                                      |      |
| farms   |           |       |                                      |        |  |           |      |                                      |      |
| number  | 210       | 223   | 172                                  | 130    |  |           |      |                                      |      |
| Crawler tractors                                      | 342       |       | 256                                  | 311    |  |           |      |                                      |      |
| farms   | 491       |       | 395                                  | 425    |  |           |      |                                      |      |
| number  | 35        |       | 32                                   | 46     |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |       |                                      |        |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip.—Con.</b>           |           |       |                                      |        |  |           |      |                                      |      |
| Grain and bean combines                               |           |       |                                      |        |  |           |      |                                      |      |
| self-propelled  | 5         |       | 5                                    |        |  |           |      |                                      |      |
| farms   | 7         |       | 5                                    |        |  |           |      |                                      |      |
| number  | —         |       | —                                    |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | —         |       | —                                    |        |  |           |      |                                      |      |
| Corn heads for combines                               |           |       |                                      |        |  |           |      |                                      |      |
| farms   | —         |       | 2                                    |        |  |           |      |                                      |      |
| number  | —         |       | 2                                    |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | —         |       | —                                    |        |  |           |      |                                      |      |
| Other cornpickers and picker-shellers                 |           |       |                                      |        |  |           |      |                                      |      |
| farms   | 1         |       | 1                                    |        |  |           |      |                                      |      |
| number  | 2         |       | 2                                    |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | —         |       | —                                    |        |  |           |      |                                      |      |
| Mower conditioners                                    |           |       |                                      |        |  |           |      |                                      |      |
| farms   | 43        |       | (NA)                                 |        |  |           |      |                                      |      |
| number  | 65        |       | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 19        |       | (NA)                                 |        |  |           |      |                                      |      |
| Pickup balers   |           |       |                                      |        |  |           |      |                                      |      |
| farms   | 46        |       | 40                                   |        |  |           |      |                                      |      |
| number  | 66        |       | 40                                   |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 17        |       | 8                                    |        |  |           |      |                                      |      |
| Windrowers, pull and self-propelled                   |           |       |                                      |        |  |           |      |                                      |      |
| farms   | 21        |       | (NA)                                 |        |  |           |      |                                      |      |
| number  | 23        |       | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 11        |       | (NA)                                 |        |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type   |           |       |                                      |        |  |           |      |                                      |      |
| farms   | 4         |       | (NA)                                 |        |  |           |      |                                      |      |
| number  | 5         |       | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 2         |       | (NA)                                 |        |  |           |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales        |        |                                      |                    |        |  |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|--------------|--------|--------------------------------------|--------------------|--------|--|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms    |        | Farms with sales of \$2,500 and over |                    |        |  |
|                                  | Farms     | Number                               | Farms                                | Number   | Farms        | Number | Farms                                | Number             |        |  |
| Any livestock or poultry         | 311       | (X)                                  | 168                                  | (X)  | 275          | (X)    | 154                                  | (X)                | 7 608  |  |
| Any cattle, hogs, or sheep       | 257       | (X)                                  | 142                                  | (X)  | 238          | (X)    | 141                                  | (X)                | 3 323  |  |
| 1974                             | 308       | (X)                                  | 182                                  | (X)  | 283          | (X)    | 175                                  | (X)                | (NA)   |  |
| Cattle and calves                | 237       | 23 353                               | 131                                  | 21 531   | 205          | 13 687 | 130                                  | 13 008             | 3 263  |  |
| 1969                             | 267       | 28 024                               | 164                                  | 25 969   | 246          | 31 019 | 156                                  | 30 119             | 8 112  |  |
| Farms with—                      |           |                                      |                                      |  |              |        |                                      |                    |        |  |
| 1 to 4                           | 47        | 121                                  | 10                                   | 25   | 41           | 87     | 10                                   | 21                 | 6      |  |
| 5 to 9                           | 17        | 112                                  | 2                                    | 10   | 45           | 298    | 19                                   | 122                | 30     |  |
| 10 to 19                         | 45        | 584                                  | 18                                   | 246  | 43           | 600    | 28                                   | 415                | 79     |  |
| 20 to 49                         | 49        | 1 442                                | 25                                   | 797  | 38           | 1 190  | 36                                   | 1 129              | 214    |  |
| 50 to 99                         | 28        | 1 932                                | 26                                   | 1 795  | 20           | 1 349  | 20                                   | 1 349              | 245    |  |
| 100 to 199                       | 25        | 3 382                                | 25                                   | 3 382  | 10           | 1 479  | 9                                    | 1 288              | 189    |  |
| 200 to 499                       | 11        | 3 076                                | 11                                   | 3 076  | 3            | 790    | 3                                    | 790                | 113    |  |
| 500 and over                     | 15        | 12 704                               | 14                                   | 12 200   | 5            | 7 894  | 5                                    | 7 894              | 2 386  |  |
| Cows and heifers that had calved | 196       | 10 734                               | 110                                  | 9 831  | (NA)         | (NA)   | (NA)                                 | (NA)               | (NA)   |  |
| 1969                             | 194       | 10 002                               | 130                                  | 9 234  | (NA)         | (NA)   | (NA)                                 | (NA)               | (NA)   |  |
| Beef cows                        | 159       | 8 069                                | 95                                   | 7 459  | (NA)         | (NA)   | (NA)                                 | (NA)               | (NA)   |  |
| 1969                             | (NA)      | 6 641                                | 111                                  | 6 152  | (NA)         | (NA)   | (NA)                                 | (NA)               | (NA)   |  |
| Milk cows                        | 57        | 2 665                                | 25                                   | 2 372  | (NA)         | (NA)   | (NA)                                 | (NA)               | (NA)   |  |
| 1969                             | 39        | 3 361                                | 31                                   | 3 082  | (NA)         | (NA)   | (NA)                                 | (NA)               | (NA)   |  |
| Dairy products sold              | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)    | 8                                    | (X)                | 2 414  |  |
| 1974                             | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)    | 16                                   | (X)                | 1 702  |  |
| <b>Inventory, 1974</b>           |           |                                      |                                      |  |              |        |                                      |                    |        |  |
| All farms                        |           |                                      |                                      | Sales, 1974—<br>Farms with sales of \$2,500 and over |              |        |                                      |                    |        |  |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      | Farms  |              | Number |                                      | Dollars<br>(1,000) |        |  |
| Farms                            | Number    | Farms                                | Number                               | Farms  | Number       | Farms  | Number                               | Farms              | Number |  |
| Beef cows                        | 159       | 8 069                                | 95                                   | 7 459  | Cattle sold  | 110    | 9 949                                | 2 924              |        |  |
| Farms with—                      |           |                                      |                                      |  | Farms with—  |        |                                      |                    |        |  |
| 1 to 4                           | 28        | 78                                   | 8                                    | 21   | 1 to 4       | 15     | 39                                   | 12                 |        |  |
| 5 to 9                           | 28        | 182                                  | 9                                    | 60   | 5 to 9       | 20     | 154                                  | 38                 |        |  |
| 10 to 19                         | 29        | 385                                  | 12                                   | 176  | 10 to 19     | 26     | 377                                  | 93                 |        |  |
| 20 to 49                         | 33        | 947                                  | 25                                   | 725  | 20 to 49     | 25     | 751                                  | 173                |        |  |
| 50 to 99                         | 25        | 1 674                                | 25                                   | 1 674  | 50 to 99     | 14     | 993                                  | 214                |        |  |
| 100 to 199                       | 8         | 1 094                                | 8                                    | 1 094  | 100 to 199   | 6      | 897                                  | 158                |        |  |
| 200 to 499                       | 4         | 1 115                                | 4                                    | 1 115  | 200 to 499   | 1      | (D)                                  | (D)                |        |  |
| 500 and over                     | 4         | 2 594                                | 4                                    | 2 594  | 500 and over | 3      | (D)                                  | (D)                |        |  |
| Milk cows                        | 57        | 2 665                                | 25                                   | 2 372  | Calves sold  | 69     | 3 059                                | 339                |        |  |
| Farms with—                      |           |                                      |                                      |  | Farms with—  |        |                                      |                    |        |  |
| 1 or 2                           | 43        | 48                                   | 15                                   | 17   | 1 or 2       | 9      | 17                                   | 2                  |        |  |
| 3 or 4                           | 2         | 7                                    | 2                                    | 7  | 3 or 4       | 7      | 22                                   | 3                  |        |  |
| 5 to 9                           | 3         | 15                                   | —                                    | —  | 5 to 9       | 9      | 59                                   | 7                  |        |  |
| 10 to 19                         | —         | —                                    | —                                    | —  | 10 to 19     | 13     | 185                                  | 23                 |        |  |
| 20 to 49                         | 1         | 23                                   | 1                                    | 23   | 20 to 49     | 16     | 497                                  | 61                 |        |  |
| 50 to 99                         | —         | —                                    | —                                    | —  | 50 to 99     | 8      | 499                                  | 56                 |        |  |
| 100 to 199                       | 2         | (D)                                  | 2                                    | (D)  | 100 to 199   | 4      | 536                                  | 35                 |        |  |
| 200 to 499                       | 5         | 1 642                                | 4                                    | 1 395  | 200 to 499   | 2      | (D)                                  | (D)                |        |  |
| 500 and over                     | 1         | (D)                                  | 1                                    | (D)  | 500 and over | 1      | (D)                                  | (D)                |        |  |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |       | Sales—<br>Farms with sales of \$2,500 and over |        |                   |      |
|--|-------|--------|-------|--|--------|-------------------|------|
|  | Farms | Number |       | Farms  | Number | Dollars (\$1,000) |      |
| Heifers and heifer calves                          | 1974  | 100    | 5 219 | Cattle fattened on grains and concentrates     | 1974   | 9                 | (D)  |
|  | 1969  | 126    | 6 890 |  | 1969   | 9                 | (D)  |
| Beef heifers                                       | 1974  | 91     | 3 937 |  |        | 19                | 909  |
| Milk heifers                                       | 1974  | 11     | 1 282 |  |        |                   | (NA) |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 105    | 6 481 |  |        |                   |      |
|  | 1969  | 152    | 9 845 | 500 and over                                   | 1974   | 7                 | 26   |
|  |       |        |       |  |        | ~                 | ~    |
|  |       |        |       |  |        | 1                 | (D)  |
|  |       |        |       |  |        | ~                 | (D)  |
|  |       |        |       |  |        | 1                 | (D)  |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |  | Sales     |   |                                      |   |        |
|---|-----------|---|---|--|-----------|---|--------------------------------------|---|--------|
|   | All forms |   | Forms with sales of \$2,500<br>and over |  | All forms |   | Forms with sales of \$2,500 and over |   |        |
|   | Farms     | Number                                  | Farms                                   | Number                                       | Farms     | Number                                  | Farms                                | Number                                  |        |
| Hogs and pigs   | 1974      | 45                                      | 894                                     | 11   | 613       | 22                                      | 632                                  | 9                                       |        |
|   | 1969      | 21                                      | 716                                     | 14   | 654       | 15                                      | 902                                  | 10                                      |        |
| Farms with—   |           |   |   |  |           |   |                                      |   |        |
| 1 to 4  | 1974      | 29                                      | 88                                      | 5  | 10        | 8                                       | 14                                   | 3                                       |        |
| 5 to 9  | 1974      | 5                                       | 32                                      | 1  | 8         | 4                                       | 25                                   | 1                                       |        |
| 10 to 24  | 1974      | 4                                       | 59                                      | —  | 3         | 3                                       | 48                                   | —                                       |        |
| 25 to 49  | 1974      | 1                                       | 25                                      | 1  | 25        | 3                                       | 125                                  | 6                                       |        |
| 50 to 99  | 1974      | 4                                       | (D)                                     | 2  | (D)       | 2                                       | (D)                                  | —                                       |        |
| 100 to 199  | 1974      | —                                       | —                                       | —  | —         | 2                                       | (D)                                  | (D)                                     |        |
| 200 to 499  | 1974      | 2                                       | (D)                                     | 2  | (D)       | —                                       | —                                    | —                                       |        |
| 500 and over  | 1974      | —                                       | —                                       | —  | —         | —                                       | —                                    | —                                       |        |
| Feeder pigs sold                                      | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | 9                                       | 124                                  | 3                                       |        |
|   | 1969      | (X)                                     | (X)                                     | (X)  | (X)       | 2                                       | 176                                  | 1                                       |        |
|   |           |   |   |  |           |   |                                      | 129                                     |        |
|   |           |   |   |  |           |   |                                      | (NA)                                    |        |
| Sheep and lambs                                       | 1974      | 59                                      | 2 249                                   | 24   | 1 751     | 45                                      | 1 049                                | 20                                      |        |
|   | 1969      | 62                                      | 9 199                                   | 40   | 8 021     | 53                                      | 12 211                               | 35                                      |        |
| Sheep and lambs shorn                                 | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | (NA)                                    | 17                                   | 11 570                                  |        |
| Sheep, lambs, and wool                                | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | (NA)                                    | 20                                   | 1 419                                   |        |
| Goats   | 1974      | (NA)                                    | (NA)                                    | —  | (NA)      | (NA)                                    | 1                                    | 34                                      |        |
|   | 1969      | (NA)                                    | (NA)                                    | 4  | 25        | (NA)                                    | 6                                    | (Z)                                     |        |
| Horses and ponies                                     | 1974      | 143                                     | 832                                     | 63   | 513       | 31                                      | 93                                   | 19                                      |        |
|   | 1969      | 189                                     | 1 052                                   | (NA)   | (NA)      | 50                                      | 135                                  | 71                                      |        |
|   |           |   |   |  |           |   |                                      | (NA)                                    |        |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |   |   | Inventory                                    |           |   |                                      |   |        |
| All farms   |           | Forms with sales of<br>\$2,500 and over |   | All farms                                    |           | Forms with sales of<br>\$2,500 and over |                                      | Forms with sales of<br>\$2,500 and over |        |
| Farms   | Number    | Farms                                   | Number                                  | Farms  | Number    | Farms                                   | Number                               | Farms                                   | Number |
| Hogs and pigs used or to be used for breeding         | 1974      | 8                                       | 116                                     | Litters of pigs farrowed between—            |           |   |                                      |   |        |
|   | 1969      | 5                                       | 43                                      | December 1 of preceding year and November 30 | 1974      | 15                                      | 127                                  | 8                                       | 102    |
| Other hogs and pigs                                   | 1974      | 10                                      | 497                                     | 1969   | 6         | 64                                      | 5                                    | 46                                      |        |
|   | 1969      | 12                                      | 611                                     | December 1 of preceding year and May 31      | 1974      | 12                                      | 62                                   | 6                                       | 50     |
| Lambs under 1 year old                                | 1974      | 20                                      | 600                                     | 1969   | 4         | 28                                      | 3                                    | 19                                      |        |
| Ewes 1 year old or older                              | 1974      | 19                                      | 1 079                                   | June 1 and November 30                       | 1974      | 13                                      | 65                                   | 6                                       | 52     |
| Rams and wethers                                      | 1974      | 20                                      | 72                                      | 1969   | 6         | 36                                      | 5                                    | 27                                      |        |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Forms with sales of \$2,500 and over |        | All farms |        | Forms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 64     | (X)                                  | 31     | (X)       | 12     | (X)                                  | 8      |
|  | 1969      | (NA)   | (X)                                  | 38     | (X)       | (NA)   | 11                                   | (X)    |
| Chickens 3 months old or older               | 1974      | 61     | 220 881                              | 28     | 203 059   | 8      | (D)                                  | 4      |
|  | 1969      | 61     | 343 215                              | 32     | 323 863   | 11     | 172 338                              | 6      |
| Hens and pullets of laying age               | 1974      | 58     | 218 057                              | 27     | 202 636   | 7      | (D)                                  | 4      |
|  | 1969      | 56     | 247 052                              | 31     | 231 693   | 11     | 172 328                              | 6      |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 53     | 1 057                                | 23     | 636       | 2      | 40                                   | —      |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | 1      | 1 470                                | 1      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | 1 470  |
| 1,600 to 3,199                               | 1974      | 2      | (D)                                  | 2      | (D)       | 2      | (D)                                  | 2      |
| 3,200 to 9,999                               | 1974      | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | 1      |
| Broilers and other meat-type chickens        | 1974      | 5      | 48                                   | 3      | 28        | —      | —                                    | (D)    |
|  | 1969      | 2      | 30                                   | 1      | 5         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 24     | 1 983                                | 8      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 15                                   | 1 531  |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         | Farms with sales of \$2,500 and over |         |               |        |
|--|--------|-------|---------|--------------------------------------|---------|---------------|--------|
| Inventory                                    |        | Sales |         | Inventory                            |         | Sales         |        |
| Farms  | Number | Farms | Number  | Farms                                | Number  | Farms         | Number |
| Hens and pullets of laying age               | 1974   | 27    | 202 636 | 4                                    | (D)     | 2             | 30     |
|  | 1969   | 31    | 231 693 | 6                                    | 170 242 | 1             | 2      |
| Hens for table or market egg production      | 1974   | 25    | 199 098 | 3                                    | (D)     | 2             | 30     |
| Hens for hatching egg production             | 1974   | 5     | 3 538   | 1                                    | (D)     | 2             | 30     |
| Pullets 3 months old or older                | 1974   | 3     | 30      | —                                    | —       | —             | —      |
|  | 1969   | 6     | 92 058  | —                                    | —       | —             | —      |
| Roosters and male chickens for breeding      | 1974   | 15    | 393     | 1                                    | 200     | Other poultry | 1974   |
| Pullet chicks and pullets under 3 months old | 1974   | 4     | 28 810  | —                                    | —       | 6             | (X)    |
|  | 1969   |       |         |                                      |         | 15            | 3      |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |        |                |        |
|---|------|-------|------|--------------------|--------|----------------|--------|
| Forms                                       |      | Acres |      | Quantity harvested |        |                |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969   |
| Corn for all purposes                       | —    | 4     | 6    | 140                | 44     | (X)            | (X)    |
| Sorghums for all purposes                   | —    | 2     | —    | 12                 | —      | (X)            | (X)    |
| Soybeans for beans (bushels)                | —    | —     | —    | —                  | —      | —              | —      |
| Peanuts for nuts (pounds)                   | —    | —     | 4    | —                  | 8      | —              | 7 812  |
| Wheat (bushels)                             | —    | 7     | 4    | 333                | 35     | 6 630          | 658    |
| Other small grains for grain                | —    | 8     | 15   | 380                | 604    | (X)            | (X)    |
| Cotton (bales)                              | —    | —     | —    | —                  | —      | —              | —      |
| Tobacco (pounds)                            | —    | —     | —    | —                  | —      | —              | —      |
| Irish potatoes (hundredweight)              | —    | 2     | (NA) | (Z)                | (NA)   | 50             | (NA)   |
| Sweetpotatoes (bushels)                     | —    | —     | (NA) | (NA)               | (NA)   | (NA)           | (NA)   |
| Hay crops (tons, dry)                       | —    | 98    | 118  | 6 461              | 5 819  | 13 233         | 12 293 |
| Vegetables, sweet corn, or melons for sale  | —    | 20    | 9    | 26                 | 21     | (X)            | (X)    |
| Land in orchards                            | —    | 582   | 623  | 21 660             | 21 088 | (X)            | (X)    |
| Berries for sale                            | —    | 2     | 4    | 1                  | 1      | (X)            | (X)    |
| Other crops                                 | —    | 22    | (NA) | 94                 | 78     | (X)            | (X)    |
| Farms with sales of \$2,500 and over        |      |       |      |                    |        |                |        |
| Forms                                       |      | Acres |      | Quantity harvested |        | Irrigated land |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969   |
| Corn for grain or seed (bushels)            | —    | 1     | —    | 30                 | —      | 1              | —      |
| Corn for silage or green chop (tons, green) | —    | 1     | 1    | 50                 | 12     | 1              | 1      |
| Corn for dry fodder, hogged or grazed       | —    | —     | —    | —                  | (X)    | —              | —      |
| Sorghums for grain (bushels)                | —    | —     | —    | —                  | —      | —              | —      |
| Sorghums for silage, fodder, hay, etc.      | —    | —     | (NA) | —                  | (X)    | (NA)           | —      |
| Alfalfa hay (tons, dry)                     | —    | 9     | 13   | 711                | 1 050  | 2 265          | 2 272  |
|   |      |       |      |                    |        |                |        |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms                                      | Acres | Quantity | Irrigated land |        | Commercial fertilizer used |       |       |        |        |       |
|--|-------|----------|----------------|--------|----------------------------|-------|-------|--------|--------|-------|
|  |       |          | Forms          | Acres  | Total                      |       | Dry   |        | Liquid |       |
|  |       |          |                |        | Farms                      | Acres | Farms | Tons   | Farms  | Tons  |
| Cropland used only for pasture             | 1974  | 70       | 8 385          | (X)    | 12                         | 268   | 3     | 45     | 3      | 5     |
|  | 1969  | 105      | 13 351         | (X)    | 27                         | 2 315 | 15    | 772    | 15     | 172   |
| Improved pasture                           | 1974  | 28       | 14 181         | (X)    | 7                          | 695   | 5     | 391    | 5      | 136   |
|  | 1969  | 42       | 14 174         | (X)    | 6                          | 203   | 6     | 279    | 6      | 49    |
| Corn for all purposes                      | 1974  | 2        | 80             | (X)    | 2                          | 80    | 1     | 30     | 1      | 2     |
|  | 1969  | 1        | 12             | (X)    | 1                          | 12    | 1     | 12     | 1      | 1     |
| Sorghums for all purposes                  | 1974  | —        | —              | (X)    | —                          | —     | —     | —      | —      | —     |
|  | 1969  | —        | —              | (X)    | —                          | —     | —     | —      | —      | —     |
| Wheat (bushels)                            | 1974  | 7        | 333            | 6 630  | 1                          | 1     | 2     | 51     | 2      | 6     |
|  | 1969  | 3        | 19             | 441    | —                          | —     | 1     | 13     | (NA)   | (Z)   |
| Oats (bushels)                             | 1974  | 2        | 118            | 5 617  | —                          | —     | —     | —      | —      | —     |
|  | 1969  | 4        | 253            | 6 080  | —                          | —     | —     | (NA)   | —      | (NA)  |
| Barley (bushels)                           | 1974  | 6        | 228            | 9 017  | —                          | —     | 2     | 135    | 2      | 12    |
|  | 1969  | 9        | 210            | 4 838  | —                          | —     | —     | (NA)   | —      | (NA)  |
| Rye (bushels)                              | 1974  | —        | —              | —      | —                          | —     | —     | —      | —      | —     |
|  | 1969  | —        | —              | —      | —                          | —     | —     | (NA)   | —      | (NA)  |
| Other small grains for grain               | 1974  | 1        | 22             | (X)    | 1                          | 22    | —     | —      | —      | —     |
|  | 1969  | —        | —              | —      | —                          | —     | —     | (NA)   | —      | (NA)  |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —      | —                          | —     | —     | —      | —      | —     |
|  | 1969  | —        | —              | —      | —                          | —     | —     | (NA)   | —      | (NA)  |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —      | —                          | —     | —     | —      | —      | —     |
|  | 1969  | —        | —              | —      | —                          | —     | —     | (NA)   | —      | (NA)  |
| Hay crops (tons, dry)                      | 1974  | 67       | 5 907          | 11 937 | 13                         | 961   | 3     | 237    | 3      | 25    |
|  | 1969  | 68       | 5 285          | 10 991 | 18                         | 885   | 12    | 881    | 12     | 88    |
| Field seed crops                           | 1974  | —        | —              | (X)    | —                          | —     | —     | —      | —      | —     |
|  | 1969  | —        | —              | (X)    | —                          | —     | —     | —      | —      | —     |
| Cotton (bales)                             | 1974  | —        | —              | —      | —                          | —     | —     | —      | —      | —     |
|  | 1969  | —        | —              | —      | —                          | —     | —     | (NA)   | —      | (NA)  |
| Tobacco (pounds)                           | 1974  | —        | —              | —      | —                          | —     | —     | —      | —      | —     |
|  | 1969  | —        | —              | —      | —                          | —     | —     | (NA)   | —      | (NA)  |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | —      | —                          | —     | —     | —      | —      | —     |
|  | 1969  | —        | —              | —      | —                          | —     | —     | (NA)   | —      | (NA)  |
| Vegetables, sweet corn, or melons for sale | 1974  | 4        | 8              | (X)    | 4                          | 8     | 3     | 6      | 1      | (Z)   |
|  | 1969  | 3        | 8              | (X)    | 3                          | 8     | —     | —      | 2      | 1     |
| Land in orchards                           | 1974  | 404      | 20 608         | (X)    | 159                        | 8 722 | 170   | 9 679  | 167    | 1 949 |
|  | 1969  | 432      | 19 894         | (X)    | 86                         | 4 238 | 377   | 16 338 | 359    | 2 444 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Forms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          | Farms          | Acres | Total                      |       | Dry   |      | Liquid |      |
|                                 |       |       |          |                |       | Farms                      | Acres | Forms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Nursery and greenhouse products | 1974  | 9     | 59       | (X)            | 4     | 39                         | 7     | 38    | 7    | 14     | 2    |
|                                 | 1969  | 12    | 78       | (X)            | 7     | 59                         | 6     | 58    | 6    | 5      | 1    |
| Other crops                     | 1974  | 1     | 1        | (X)            | —     | —                          | —     | —     | —    | —      | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   | 1974  | 1969  |
|--|--------|--------|---|-------|
| Total chemical costs, including fertilizer and lime  | forms  |        | forms   |       |
| \$1,000  |        |        |   |       |
| Commercial fertilizer                                | forms  |        | forms   |       |
| acres on which used                                  | 10 618 | 18 378 | acres on which used                             | —     |
| tons   | 2 272  | 2 795  | acres on which used                             | —     |
| \$1,000  | 380    | 233    | \$1,000   | —     |
| Lime   | forms  |        | forms   |       |
| acres on which used                                  | 179    | 206    | acres on which used                             | —     |
| tons   | 333    | 118    | \$1,000   | —     |
| \$1,000  | 1      | 2      | \$1,000   | —     |
| Sprays, dusts, granules, fumigants, etc. to control— | forms  |        | forms   |       |
| Insects on hay crops                                 | 2      | 3      | Diseases in crops and orchards                  | —     |
| acres on which used                                  | 10     | 662    | farms   | 92    |
| \$1,000  | (Z)    | 2      | acres on which used                             | 3 808 |
| Insects on other crops                               | forms  |        | \$1,000   | 48    |
| acres on which used                                  | 151    | 186    | 50  | 54    |
| \$1,000  | 9 580  | 9 498  | 65  | 65    |
| Nematodes in crops                                   | forms  |        | Weeds or grass in crops                         | 4 455 |
| acres on which used                                  | 249    | 75     | farms   | 2 914 |
| \$1,000  | 15     | 11     | acres on which used                             | 50    |
| acres on which used                                  | 2 559  | 260    | \$1,000   | 16    |
| \$1,000  | 165    | 37     | 50  | 9     |
|  |        |        | Weeds or brush in pasture                       | 642   |
|  |        |        | farms   | 1 420 |
|  |        |        | acres on which used                             | 1     |
|  |        |        | \$1,000   | 3     |
|  |        |        | Weeds on all other land                         | 28    |
|  |        |        | farms   | (NA)  |
|  |        |        | acres on which used                             | 409   |
|  |        |        | \$1,000   | (NA)  |
|  |        |        | Chemicals for defoliation or for growth control | 4     |
|  |        |        | of crops or thinning of fruit                   | 5     |
|  |        |        | farms   | 8     |
|  |        |        | acres on which used                             | 167   |
|  |        |        | \$1,000   | 96    |
|  |        |        | Insect control on livestock and poultry         | 2     |
|  |        |        | farms   | 1     |
|  |        |        | \$1,000   | 44    |
|  |        |        | Other chemicals (see text)                      | 10    |
|  |        |        | farms   | 4     |
|  |        |        | \$1,000   | 8     |
|  |        |        |   | 71    |
|  |        |        |   | (NA)  |
|  |        |        |   | 18    |
|  |        |        |   | (NA)  |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974      | 1969 | 1974      | 1969 |
|---|-----------|------|-----------|------|
| Forms irrigated in census year                                  | forms     |      | forms     |      |
| Proportion of farms   | percent   |      | percent   |      |
| Total land irrigated  | acres     |      | acres     |      |
| Average per farm  | acres     |      | acres     |      |
| Cropland irrigated  | forms     |      | forms     |      |
| Harvested cropland irrigated                                    | acres     |      | acres     |      |
| Cropland pasture irrigated                                      | acres     |      | acres     |      |
| Other cropland irrigated  | acres     |      | acres     |      |
| Pasture irrigated, other than cropland pasture                  | acres     |      | acres     |      |
| Estimated quantity of irrigation water applied                  | acre-feet |      | acre-feet |      |
| Average per acre irrigated                                      | acre-feet |      | acre-feet |      |
| Land irrigated by—  | forms     |      | forms     |      |
| Furrows or ditches  | acres     |      | acres     |      |
|   | 7         | (NA) | 296       | (NA) |
|   |           |      |           |      |
| Land irrigated by—Continued                                     | forms     |      | forms     |      |
| Self-propelled sprinkler systems                                | acres     |      | acres     |      |
| Other sprinkler systems   | acres     |      | acres     |      |
| Land in irrigated farms   | acres     |      | acres     |      |
| Cropland  | acres     |      | acres     |      |
| Harvested cropland  | acres     |      | acres     |      |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | forms     |      | forms     |      |
| acres irrigated in most recent year                             | acres     |      | acres     |      |
| Farms with artificial drainage                                  | forms     |      | forms     |      |
| Proportion of farms   | percent   |      | percent   |      |
| Land in farms with drainage                                     | acres     |      | acres     |      |
| Average per farm  | acres     |      | acres     |      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | forms     |      | forms     |      |
| number  |           |      | number    |      |
| acres   |           |      | acres     |      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Forms with debt owed by farm operator (see text) | forms               |                        |                            |
| \$1,000  |                     |                        |                            |
| Forms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | 11                  | (NA)                   | 9                          |
| \$5,000 to \$9,999                               | 17                  | 13                     | 17                         |
| \$10,000 to \$29,999                             | 56                  | 47                     | 16                         |
| \$30,000 to \$49,999                             | 25                  | 25                     | —                          |
| \$50,000 and over                                | 92                  | 84                     | 13                         |
|  |                     |                        |                            |
| Farms  | 330                 | 124                    | 135                        |
| Cash wages paid                                  | 201                 | 176                    | 55                         |
| \$1,000  | 25 378              | 23 014                 | 2 364                      |
| Number of workers                                | 4 986               |                        |                            |
| Farms with—                                      |                     |                        |                            |
| 1 worker   | 66                  | 51                     | 33                         |
| 2 workers  | 18                  | 21                     | 12                         |
| 3 or 4 workers                                   | 35                  | 18                     | 25                         |
| 5 to 9 workers                                   | 57                  | 15                     | 48                         |
| 10 workers and over                              | 154                 | 19                     | 105                        |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Workers | Dollars (1,000) |       |       |       |       |       | 1974 hired form workers working— |
|--|---------|-----------------|-------|-------|-------|-------|-------|----------------------------------|
|  |         | 1974            | 1969  | 1974  | 1969  | 1974  | 1969  |                                  |
| Hired farm workers working—  |         |                 |       |       |       |       |       |                                  |
| 150 days or more   | 124     | 125             | 834   | 434   | 3 940 | 3 551 | 124   | 135                              |
| 25 to 149 days   | 135     | 414             | 1 173 | 5 635 | 1 312 | 615   | 3 940 | 615                              |
| Less than 25 days  | 223     | (NA)            | 2 979 | (NA)  | 615   | 572   | 834   | 2 979                            |
| Total contract labor   | 158     | 189             | (NA)  | (NA)  | 1 038 | 572   | 1 173 | 1 173                            |
| Farms reporting number of contract workers furnished by contractor | 87      | (NA)            | 1 021 | (NA)  | 795   | (NA)  | 154   | 105                              |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|---------|--------------------------------------|---------|--|--------------------------------------|------|--------------------------------------|------|
|  | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number-----  | 169                                  | 267     | 80                                   | 90      |  |                                      |      |                                      |      |
| Land in farms ----- acres-----   | 91 483                               | 68 742  | 81 724                               | 50 443  |  |                                      |      |                                      |      |
| Average size of farm ----- acres-----  | 541                                  | 257     | 1 022                                | 560     |  |                                      |      |                                      |      |
| Approximate land area ----- acres-----   | 622 720                              | 622 720 | 622 720                              | 622 720 |  |                                      |      |                                      |      |
| Proportion in farms ----- percent-----   | 14.7                                 | 11.0    | 13.1                                 | 8.1     |  |                                      |      |                                      |      |
| Value of land and buildings -- \$1,000--   | 31 448                               | 26 796  | 23 590                               | 17 600  |  |                                      |      |                                      |      |
| Average per farm ----- dollars-----  | 186 080                              | 100 359 | 294 875                              | 195 556 |  |                                      |      |                                      |      |
| Average per acre ----- dollars-----  | 344                                  | 390     | 289                                  | 349     |  |                                      |      |                                      |      |
| Farms by size:   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| 1 to 9 acres -----   | 18                                   | 36      | 7                                    | 6       |  |                                      |      |                                      |      |
| 10 to 49 acres -----   | 60                                   | 101     | 18                                   | 19      |  |                                      |      |                                      |      |
| 50 to 69 acres -----   | 11                                   | 12      | 3                                    | 4       |  |                                      |      |                                      |      |
| 70 to 99 acres -----   | 10                                   | 20      | 1                                    | 3       |  |                                      |      |                                      |      |
| 100 to 139 acres -----   | 13                                   | 16      | 8                                    | 5       |  |                                      |      |                                      |      |
| 140 to 179 acres -----   | 6                                    | 7       | 4                                    | -       |  |                                      |      |                                      |      |
| 180 to 219 acres -----   | 3                                    | 10      | 1                                    | 4       |  |                                      |      |                                      |      |
| 220 to 259 acres -----   | 3                                    | 3       | 2                                    | -       |  |                                      |      |                                      |      |
| 260 to 499 acres -----   | 16                                   | 26      | 11                                   | 18      |  |                                      |      |                                      |      |
| 500 to 999 acres -----   | 14                                   | 18      | 12                                   | 13      |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----   | 9                                    | 10      | 7                                    | -       |  |                                      |      |                                      |      |
| 2,000 acres and over -----   | 6                                    | 8       | 6                                    | 7       |  |                                      |      |                                      |      |
|  | Forms with sales of \$2,500 and over |         | Forms with sales of \$2,500 and over |         |  | Forms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over |      |
|  | 1974                                 | 1969    |                                      |         |  | 1974                                 | 1969 |                                      |      |
| Other cropland ----- farms----- acres-----   |                                      |         | 4                                    | (NA)    |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- acres----- |                                      |         | 52                                   | 73      |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms----- acres-----   |                                      |         | 1                                    | -       |  |                                      |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms----- acres-----   |                                      |         | 1                                    | -       |  |                                      |      |                                      |      |
| Cropland idle ----- farms----- acres-----  |                                      |         | 25                                   | -       |  |                                      |      |                                      |      |
| Total woodland ----- farms----- acres-----   |                                      |         | 34                                   | 43      |  |                                      |      |                                      |      |
| Woodland pastured ----- farms----- acres-----  |                                      |         | 25                                   | 28      |  |                                      |      |                                      |      |
|  | 1974                                 | 1969    |                                      |         |  | 1974                                 | 1969 |                                      |      |
| Total woodland - Continued   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms----- acres-----  |                                      |         | 1                                    | -       |  |                                      |      |                                      |      |
| Other land ----- farms----- acres-----   |                                      |         | 3                                    | -       |  |                                      |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms----- acres-----                            |                                      |         | 50                                   | -       |  |                                      |      |                                      |      |
| Improved pastureland and rangeland ----- farms----- acres-----   |                                      |         | 50                                   | 239     |  |                                      |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms----- acres-----   |                                      |         | 31                                   | 32      |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms----- acres-----                                     |                                      |         | 8 669                                | 11 239  |  |                                      |      |                                      |      |
|  |                                      |         | 41 570                               | 15 299  |  |                                      |      |                                      |      |
|  |                                      |         | 53                                   | 53      |  |                                      |      |                                      |      |
|  |                                      |         | 1 432                                | 725     |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 169       | 267    | 80                                   | 90     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 91 483    | 68 742 | 81 724                               | 50 443 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 217     | 2 038  | 893                                  | 1 693  |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |        |                                      |        |  |           |      |                                      |      |
| Full owners ----- number-----                                | 128       | 224    | 53                                   | 64     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 18 477    | 33 754 | 13 109                               | 19 508 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 055     | 1 104  | 759                                  | 769    |  |           |      |                                      |      |
| Part owners ----- number-----                                | 26        | 32     | 16                                   | 20     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 22 375    | 27 714 | 20 304                               | 26 219 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 118       | 479    | 102                                  | 469    |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 15        | 11     | 11                                   | 6      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 50 631    | 7 274  | 48 311                               | 4 716  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 44        | 455    | 32                                   | 455    |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 8.9       | 4.1    | 13.8                                 | 6.6    |  |           |      |                                      |      |
| Black and other races, see text-----                         |           |        |                                      |        |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |        |                                      |        |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 1         | (NA)   | 1                                    | -      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 300       | (NA)   | 300                                  | -      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Full owners ----- number-----                                | 1         | (NA)   | 1                                    | -      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 300       | (NA)   | 300                                  | -      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Part owners ----- number-----                                | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Tenants ----- number-----                                    | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Percent of tenancy -----                                     | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Farms by type of organization:                               |           |        |                                      |        |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)   | (NA)                                 | (NA)   |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)   | 43 486                               | 11 476 |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)   | 1                                    | 1      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)   | 527                                  | 527    |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)   | 1                                    | 1      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)   | 168                                  | 5 422  |  |           |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |           |        |                                      |        |  |           |      |                                      |      |
| Under 25 years -----   | 7         | -      | 4                                    | -      |  |           |      |                                      |      |
| 25 to 34 years -----   | 8         | 26     | 3                                    | 5      |  |           |      |                                      |      |
| 35 to 44 years -----   | 19        | 32     | 8                                    | 8      |  |           |      |                                      |      |
| 45 to 54 years -----   | 40        | 86     | 19                                   | 28     |  |           |      |                                      |      |
| 55 to 64 years -----   | 50        | 57     | 20                                   | 22     |  |           |      |                                      |      |
| 65 years and over -----                                      | 43        | 66     | 24                                   | 27     |  |           |      |                                      |      |
| Average age -----  | 55.1      | 53.9   | 55.5                                 | 56.6   |  |           |      |                                      |      |
| Form operators by place of residence: <sup>2</sup>           |           |        |                                      |        |  |           |      |                                      |      |
| On farm operated -----                                       | 118       | 190    | 49                                   | 67     |  |           |      |                                      |      |
| On another farm -----  | 3         | -      | 2                                    | -      |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 5         | 39     | 3                                    | 10     |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 19        | -      | 9                                    | -      |  |           |      |                                      |      |
| Form operators reporting days of work off farm: <sup>2</sup> |           |        |                                      |        |  |           |      |                                      |      |
| None -----   | 51        | (NA)   | 26                                   | (NA)   |  |           |      |                                      |      |
| 1 to 49 days -----   | 8         | 17     | 2                                    | 4      |  |           |      |                                      |      |
| 50 to 99 days -----  | 5         | 9      | 4                                    | 1      |  |           |      |                                      |      |
| 100 to 149 days -----  | 7         | -      | 4                                    | -      |  |           |      |                                      |      |
| 150 to 199 days -----  | 13        | 32     | 4                                    | 5      |  |           |      |                                      |      |
| 200 days and over -----                                      | 60        | 109    | 23                                   | 24     |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>2</sup>         |           |        |                                      |        |  |           |      |                                      |      |
| Farming -----  | 76        | (NA)   | 46                                   | (NA)   |  |           |      |                                      |      |
| Other -----  | 91        | (NA)   | 32                                   | (NA)   |  |           |      |                                      |      |
| Form operators reporting utilization of futures market ----- | (NA)      | (NA)   | 3                                    | (NA)   |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        | (NA)      | (NA)   | 3                                    | (NA)   |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |       |       | Farms with sales of \$2,500 and over   |       |
|--|-----------|-------|--------------------------------------|-------|-------|--|-------|
|  | 1974      | 1969  | 1974                                 | 1969  |       | 1974                                   | 1969  |
| Farms by value of sales:                   |           |       |                                      |       |       |  |       |
| \$100,000 and over                         | 3         | 8     | 3                                    | 8     |       | 13                                     | (NA)  |
| \$40,000 to \$99,999                       | 6         | 6     | 6                                    | 6     |       | 176                                    | 203   |
| \$20,000 to \$39,999                       | 4         | 10    | 4                                    | 10    |       | -                                      | -     |
| \$10,000 to \$19,999                       | 13        | 17    | 13                                   | 17    |       | -                                      | -     |
| \$5,000 to \$9,999                         | 13        | 24    | 13                                   | 24    |       | -                                      | -     |
| \$2,500 to \$4,999                         | 29        | 25    | 29                                   | 25    |       | -                                      | -     |
| Under \$2,500 (see text)                   | 101       | 183   | 12                                   | 6     |       | 6                                      | 2     |
| \$2,000 to \$2,499                         | 10        | 10    | (X)                                  | (X)   |       | 19                                     | 10    |
| \$1,500 to \$1,999                         | 16        | 22    | (X)                                  | (X)   |       | -                                      | -     |
| \$1,000 to \$1,499                         | 24        | 36    | (X)                                  | (X)   |       | -                                      | -     |
| Under \$1,000 (see text)                   | 51        | 115   | (X)                                  | (X)   |       | 2                                      | 3     |
| Market value of agricultural products sold | \$1,000   |       | \$1,000                              |       |       | \$1,000                                |       |
| Average per farm dollars                   | 1 808     | 1 572 | 1 723                                | 1 444 |       | 152                                    | 184   |
| Crops, including hay                       | forms     | 24    | 55                                   | 13    | (NA)  |  |       |
| Nursery and greenhouse products            | forms     | 186   | 281                                  | 176   | 203   | 1 448                                  | 1 141 |
| Forest products                            | forms     | 6     | 4                                    | 3     |       | 8                                      | 7     |
| Livestock, poultry, and their products     | forms     | 58    | 56                                   | 61    |       | 551                                    | 465   |
| Poultry and poultry products               | forms     | 1 37  | 1 196                                | 68    | 76    | 2                                      | 1     |
|  | \$1,000   | 1 519 | 1 250                                | 1 448 | 1 141 | Cattle and calves                      | (D)   |
|  | \$1,000   | 14    | (NA)                                 | 8     | 7     | 55                                     | (NA)  |
|  | \$1,000   | 552   | (NA)                                 | 551   | 465   | Hogs and pigs                          | 5     |
|  | \$1,000   |       |                                      |       |       | Sheep, lambs, and wool                 | (D)   |
|  |           |       |                                      |       |       | 288                                    | (D)   |
|  |           |       |                                      |       |       | 11                                     | (NA)  |
|  |           |       |                                      |       |       | 291                                    | 110   |
|  |           |       |                                      |       |       | Other livestock and livestock products | 13    |
|  |           |       |                                      |       |       | \$1,000                                | 249   |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      |      | Forms with sales of \$2,500 and over, 1974              |       |
|--|-----------|------|--------------------------------------|------|------|---|-------|
|  | 1974      | 1969 | 1974                                 | 1969 |      | 1974  | 1969  |
| Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold <sup>1</sup> |           | 118  | (NA)                                 | 45   | (NA) | Total family income from off-farm sources <sup>2</sup>  | 60    |
| Income from form-related sources before taxes and expenses <sup>3</sup>  | forms     | 22   | (NA)                                 | 14   | (NA) | forms   | 1 018 |
| Customwork and other agricultural services   | forms     | 105  | (NA)                                 | 104  | (NA) | \$1,000   |       |
| Recreational services  | forms     | 12   | 19                                   | 6    | 9    | forms   | 13    |
| Government farm programs   | forms     | 53   | 81                                   | 53   | 80   | \$1,000   | 161   |
| Rent of farmland or from lease or sale of allotments   | forms     | 1    | 6                                    | 1    | 4    | Cash wages, salaries, commissions, and tips             | 30    |
| Other farm-related sources   | forms     | 4    | 19                                   | 4    | 18   | \$1,000   | 379   |
| Expenses for form-related income sources <sup>1</sup>  | forms     | -    | -                                    | -    | 11   | Interest, dividends, or royalties                       | 33    |
|  | \$1,000   | -    | 6                                    | -    | 4    | \$1,000   | 251   |
|  | \$1,000   | 14   | (NA)                                 | 13   | (NA) | Federal Social Security, pensions, retirement pay, etc. | 15    |
|  | \$1,000   |      |                                      |      |      | \$1,000   | 55    |
|  |           |      |                                      |      |      | Rent income of nonfarm property                         | 16    |
|  |           |      |                                      |      |      | \$1,000   | 172   |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       |      | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|-------|--------------------------------------|-------|------|-----------|------|--------------------------------------|------|
|   | 1974      | 1969  | 1974                                 | 1969  |      | 1974      | 1969 | 1974                                 | 1969 |
| Total farm production expenses forms                        |           |       |                                      |       |      |           |      |                                      |      |
| Farms with—   |           |       |                                      |       |      |           |      |                                      |      |
| \$1 to \$999  | 169       | 267   | 1 80                                 | 90    |      |           |      |                                      |      |
| \$1,000 to \$1,999  | 2 060     | 1 525 | 1 886                                | 1 227 |      |           |      |                                      |      |
| \$2,000 to \$2,999  | 31        | 72    | 3                                    | 8     |      |           |      |                                      |      |
| \$3,000 to \$4,999  | 27        | 55    | 4                                    |       |      |           |      |                                      |      |
| \$5,000 to \$9,999  | 24        | 41    | 5                                    | 11    |      |           |      |                                      |      |
| \$10,000 to \$19,999  | 28        | 38    | 12                                   | 16    |      |           |      |                                      |      |
| \$20,000 to \$39,999  | 24        | 31    | 21                                   | 25    |      |           |      |                                      |      |
| \$40,000 to \$59,999  | 18        | -     | 18                                   | 13    |      |           |      |                                      |      |
| \$60,000 and over   | 10        | 30    | 10                                   | 12    |      |           |      |                                      |      |
| Livestock and poultry purchased                             | forms     | 9     | (NA)                                 | 7     | (NA) |           |      |                                      |      |
| Feed for livestock and poultry purchased                    | forms     | 12    | (NA)                                 | 12    | (NA) |           |      |                                      |      |
| Commercially mixed formula feeds                            | forms     | 4     | (NA)                                 | 4     | (NA) |           |      |                                      |      |
| Feed ingredients  | forms     | 87    | 102                                  | 51    | 42   |           |      |                                      |      |
| Whole grains  | forms     | 423   | 273                                  | 404   | 257  |           |      |                                      |      |
| Hay, green chop, and silage                                 | forms     | (NA)  | (NA)                                 | 17    | 10   |           |      |                                      |      |
| Animal health costs for livestock and poultry               | forms     | (NA)  | (NA)                                 | 5     | 2    |           |      |                                      |      |
|   | \$1,000   | (NA)  | (NA)                                 | 32    | 25   |           |      |                                      |      |
|   | \$1,000   | (NA)  | (NA)                                 | 36    | 19   |           |      |                                      |      |
|   | \$1,000   | (NA)  | (NA)                                 | 29    | 43   |           |      |                                      |      |
|   | \$1,000   | (NA)  | (NA)                                 | 86    | 37   |           |      |                                      |      |
|   | \$1,000   | (NA)  | (NA)                                 | 35    | (NA) |           |      |                                      |      |
|   | \$1,000   | (NA)  | (NA)                                 | 20    | (NA) |           |      |                                      |      |
| Seeds, bulbs, plants, and trees purchased                   | forms     | 42    | 70                                   | 15    | 22   |           |      |                                      |      |
| Commercial fertilizer purchased                             | forms     | 9     | 8                                    | 7     | 4    |           |      |                                      |      |
| Other agricultural chemicals purchased                      | forms     | 47    | 107                                  | 22    | 43   |           |      |                                      |      |
| Lime  | forms     | 14    | 27                                   | 12    | 22   |           |      |                                      |      |
| Gasoline and other petroleum fuel and oil for farm business | forms     | 30    | (NA)                                 | 20    | (NA) |           |      |                                      |      |
| Gasoline  | forms     | 6     | 15                                   | 5     | 13   |           |      |                                      |      |
| Diesel oil  | forms     | (NA)  | 1                                    | —     | 1    |           |      |                                      |      |
| LP gas, butane, and propane                                 | forms     | (NA)  | (NA)                                 | 5     | 8    |           |      |                                      |      |
| Motor oil, grease, piped gas, kerosene, and fuel oil        | forms     | (NA)  | (NA)                                 | 76    | 88   |           |      |                                      |      |
| Hired farm labor  | forms     | 150   | 257                                  | 76    | 88   |           |      |                                      |      |
| Contract labor  | forms     | 88    | 75                                   | 71    | 47   |           |      |                                      |      |
| Machine hire and customwork                                 | forms     | 199   | 170                                  | 76    | 87   |           |      |                                      |      |
| All other production expenses                               | forms     | 13    | 72                                   | 8     | 14   |           |      |                                      |      |
|   | \$1,000   | 15    | 40                                   | 14    | 15   |           |      |                                      |      |
|   | \$1,000   | 21    | 20                                   | 9     | 23   |           |      |                                      |      |
|   | \$1,000   | 145   | 219                                  | 79    | 90   |           |      |                                      |      |
|   | \$1,000   | 787   | 560                                  | 709   | 419  |           |      |                                      |      |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 162    | 253                                  | 76     | 88        | -    | -                                    | -    |
| \$1,000 to \$4,999                                    | 1 636  | 1 260                                | 1 054  | 715       | -    | -                                    | -    |
| Average per farm                                      | 10 096 | 4 979                                | 13 862 | 8 129     | -    | -                                    | -    |
| Farms by value group:                                 |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 3      | 27                                   | -      | 45        | -    | -                                    | -    |
| \$1,000 to \$4,999                                    | 54     | 152                                  | 23     | -         | -    | -                                    | -    |
| \$5,000 to \$9,999                                    | 51     | 52                                   | 17     | 27        | -    | -                                    | -    |
| \$10,000 to \$19,999                                  | 35     | 10                                   | 19     | 4         | -    | -                                    | -    |
| \$20,000 to \$29,999                                  | 10     | -                                    | 10     | 5         | -    | -                                    | -    |
| \$30,000 to \$49,999                                  | 6      | -                                    | 4      | 7         | -    | -                                    | -    |
| \$50,000 to \$69,999                                  | 1      | -                                    | 1      | -         | -    | -                                    | -    |
| \$70,000 and over                                     | 2      | -                                    | 2      | -         | -    | -                                    | -    |
| <b>Selected Machinery and Equipment</b>               |        |                                      |        |           |      |                                      |      |
| Automobiles   | 101    | 176                                  | 51     | 67        | -    | -                                    | -    |
| number  | 138    | 263                                  | 77     | 103       | -    | -                                    | -    |
| mfd in last 5 years, number                           | 68     | 119                                  | 33     | 47        | -    | -                                    | -    |
| Motor trucks, including pickups                       | 133    | 217                                  | 64     | 77        | -    | -                                    | -    |
| number  | 218    | 308                                  | 123    | 124       | -    | -                                    | -    |
| mfd in last 5 years, number                           | 81     | 120                                  | 39     | 51        | -    | -                                    | -    |
| Wheel tractors  | 103    | 150                                  | 49     | 54        | -    | -                                    | -    |
| number  | 143    | 235                                  | 73     | 81        | -    | -                                    | -    |
| mfd in last 5 years, number                           | 25     | 44                                   | 10     | 21        | -    | -                                    | -    |
| Crawler tractors                                      | 35     | -                                    | 21     | 36        | -    | -                                    | -    |
| number  | 36     | -                                    | 22     | 41        | -    | -                                    | -    |
| mfd in last 5 years, number                           | 2      | -                                    | 2      | 5         | -    | -                                    | -    |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |        |                                      |        |           |      |                                      |      |
| Grain and bean combines, self-propelled               | -      | -                                    | -      | -         | -    | -                                    | -    |
| farms   | -      | -                                    | -      | -         | -    | -                                    | -    |
| number  | -      | -                                    | -      | -         | -    | -                                    | -    |
| mfd in last 5 years, number                           | -      | -                                    | -      | -         | -    | -                                    | -    |
| Corn heads for combines                               | -      | -                                    | -      | -         | -    | -                                    | -    |
| farms   | -      | -                                    | -      | -         | -    | -                                    | -    |
| number  | -      | -                                    | -      | -         | -    | -                                    | -    |
| mfd in last 5 years, number                           | -      | -                                    | -      | -         | -    | -                                    | -    |
| Other cornpickers and picker-shellers                 | -      | -                                    | -      | -         | -    | -                                    | -    |
| farms   | -      | -                                    | -      | -         | -    | -                                    | -    |
| number  | -      | -                                    | -      | -         | -    | -                                    | -    |
| mfd in last 5 years, number                           | -      | -                                    | -      | -         | -    | -                                    | -    |
| Mower conditioners                                    | 13     | (NA)                                 | 6      | (NA)      | -    | -                                    | -    |
| number  | 13     | (NA)                                 | 6      | (NA)      | -    | -                                    | -    |
| mfd in last 5 years, number                           | 3      | (NA)                                 | 1      | (NA)      | -    | -                                    | -    |
| Pickup balers   | 19     | 18                                   | 14     | 14        | -    | -                                    | -    |
| number  | 19     | 18                                   | 14     | 14        | -    | -                                    | -    |
| mfd in last 5 years, number                           | 1      | 5                                    | 1      | 4         | -    | -                                    | -    |
| Windrowers, pull and self-propelled                   | 13     | (NA)                                 | 7      | 9         | -    | -                                    | -    |
| number  | 13     | (NA)                                 | 7      | 10        | -    | -                                    | -    |
| mfd in last 5 years, number                           | 1      | (NA)                                 | 1      | 1         | -    | -                                    | -    |
| Field forage harvesters, shear bar or flywheel type   | 3      | (NA)                                 | 1      | 4         | -    | -                                    | -    |
| number  | 3      | (NA)                                 | 1      | 4         | -    | -                                    | -    |
| mfd in last 5 years, number                           | -      | (NA)                                 | -      | -         | -    | -                                    | -    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |         |      |       |       |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|---------|------|-------|-------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |         |      |       |       |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number  |      |       |       |
| Any livestock or poultry         | 1974   | 138                                  | (X)    | 66   | (X)    | 137                                  | (X)     | 68   | (X)   | 1 448 |
| Any cattle, hogs, or sheep       | 1974   | 125                                  | (X)    | 60   | (X)    | 122                                  | (X)     | 58   | (X)   | 580   |
| 1969                             | 168    | (X)                                  | 61     | (X)  | 170    | (X)                                  | 63      | (X)  | (NA)  |       |
| Cattle and calves                | 1974   | 114                                  | 5 189  | 56   | 4 086  | 107                                  | 1 938   | 55   | 1 618 | 288   |
| 1969                             | 154    | 6 243                                | -      | 56   | 4 981  | 152                                  | 3 995   | 62   | 3 339 | (D)   |
| Farms with —                     |        |                                      |        |  |        |                                      |         |      |       |       |
| 1 to 4                           | 1974   | 15                                   | 37     | 7  | 14     | 29                                   | 72      | 5    | 10    | 3     |
| 5 to 9                           | 1974   | 10                                   | 82     | 1  | 8      | 22                                   | 149     | 5    | 31    | 6     |
| 10 to 19                         | 1974   | 22                                   | 306    | 3  | 42     | 27                                   | 401     | 16   | 261   | 50    |
| 20 to 49                         | 1974   | 39                                   | 1 175  | 21   | 684    | 23                                   | 626     | 23   | 626   | 116   |
| 50 to 99                         | 1974   | 11                                   | 720    | 7  | 469    | 3                                    | 188     | 3    | 188   | 41    |
| 100 to 199                       | 1974   | 13                                   | 1 763  | 13   | 1 763  | 2                                    | (D)     | 2    | (D)   | (D)   |
| 200 to 499                       | 1974   | 4                                    | 1 106  | 4  | 1 106  | 1                                    | (D)     | 1    | (D)   | (D)   |
| 500 and over                     | 1974   | -                                    | -      | -  | -      | -                                    | -       | -    | -     | -     |
| Cows and heifers that had calved | 1974   | 98                                   | 2 835  | 49   | 2 241  | (NA)                                 | (NA)    | (NA) | (NA)  | (NA)  |
| 1969                             | 121    | 2 919                                | 46     | 2 385  | (NA)   | (NA)                                 | (NA)    | (NA) | (NA)  | (NA)  |
| Beef cows                        | 1974   | 94                                   | 2 682  | 47   | 2 122  | (NA)                                 | (NA)    | (NA) | (NA)  | (NA)  |
| 1969                             | (NA)   | 2 806                                | 44     | 2 320  | (NA)   | (NA)                                 | (NA)    | (NA) | (NA)  | (NA)  |
| Milk cows                        | 1974   | 26                                   | 153    | 10   | 119    | (NA)                                 | (NA)    | (NA) | (NA)  | (NA)  |
| 1969                             | 35     | 113                                  | 11     | 65   | (NA)   | (NA)                                 | (NA)    | (NA) | (NA)  | (NA)  |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | (X)     | 2    | (X)   | (D)   |
| 1969                             | (X)    | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | (X)     | 1    | (X)   | (D)   |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Forms with sales of \$2,500 and over |        |                                      |         |      |       |       |
| All farms                        |        | Forms with sales of \$2,500 and over |        | Forms  |        | Number                               |         |      |       |       |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Dollars                              | (1,000) |      |       |       |
| Beef cows                        |        | 94                                   | 2 682  | 47   | 2 122  | Cattle sold                          |         |      |       |       |
| Farms with —                     |        |                                      |        |  |        | Farms with —                         |         |      |       |       |
| 1 to 4                           | 1974   | 18                                   | 44     | 4  | 8      | 1 to 4                               | 46      |      |       |       |
| 5 to 9                           | 1974   | 18                                   | 141    | 3  | 20     | 5 to 9                               | 12      |      |       |       |
| 10 to 19                         | 1974   | 22                                   | 330    | 14   | 215    | 10 to 19                             | 4       |      |       |       |
| 20 to 49                         | 1974   | 20                                   | 588    | 11   | 357    | 20 to 49                             | 14      |      |       |       |
| 50 to 99                         | 1974   | 11                                   | 748    | 10   | 691    | 50 to 99                             | 13      |      |       |       |
| 100 to 199                       | 1974   | 4                                    | (D)    | 4  | (D)    | 100 to 199                           | 3       |      |       |       |
| 200 to 499                       | 1974   | 1                                    | (D)    | 1  | (D)    | 200 to 499                           | -       |      |       |       |
| 500 and over                     | 1974   | -                                    | -      | -  | -      | 500 and over                         | -       |      |       |       |
| Milk cows                        |        | 26                                   | 153    | 10   | 119    | Calves sold                          |         |      |       |       |
| Farms with —                     |        |                                      |        |  |        | Farms with —                         |         |      |       |       |
| 1 or 2                           | 1974   | 17                                   | 23     | 6  | 8      | 1 or 2                               | 29      |      |       |       |
| 3 or 4                           | 1974   | 5                                    | 15     | 2  | 6      | 3 or 4                               | 3       |      |       |       |
| 5 to 9                           | 1974   | 2                                    | 10     | -  | -      | 5 to 9                               | -       |      |       |       |
| 10 to 19                         | 1974   | 1                                    | 15     | 1  | 15     | 10 to 19                             | 7       |      |       |       |
| 20 to 49                         | 1974   | -                                    | -      | -  | -      | 20 to 49                             | 11      |      |       |       |
| 50 to 99                         | 1974   | 1                                    | 90     | 1  | 90     | 50 to 99                             | 5       |      |       |       |
| 100 to 199                       | 1974   | -                                    | -      | -  | -      | 100 to 199                           | 2       |      |       |       |
| 200 to 499                       | 1974   | -                                    | -      | -  | -      | 200 to 499                           | 1       |      |       |       |
| 500 and over                     | 1974   | -                                    | -      | -  | -      | 500 and over                         | -       |      |       |       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          | 1974   | 44   | 945    |
|  | 1969   | 44   | 1 414  |
| Beef heifers                                       | 1974   | 41   | 901    |
| Milk heifers                                       | 1974   | 3  | 44     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 48   | 900    |
|  | 1969   | 49   | 1 182  |
| Cattle fattened on grains and concentrates         | 1974   | —  | —      |
|  | 1969   | 3  | 116    |
| Forms with—  |        |  | (NA)   |
| 1 to 9   | 1974   | —  | —      |
| 10 to 19   | 1974   | —  | —      |
| 20 to 49   | 1974   | —  | —      |
| 50 to 99   | 1974   | —  | —      |
| 100 to 199   | 1974   | —  | —      |
| 200 to 499   | 1974   | —  | —      |
| 500 and over                                       | 1974   | —  | —      |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |           | Sales     |   |                                      |   |        |  |
|---|-----------|---|---|-----------|-----------|---|--------------------------------------|---|--------|--|
|   | All farms |   | Farms with sales of \$2,500<br>and over |           | All farms |   | Farms with sales of \$2,500 and over |   |        |  |
|   | Farms     | Number                                  | Farms                                   | Number    | Farms     | Number                                  | Farms                                | Number                                  |        |  |
| Hogs and pigs   | 1974      | 18                                      | 129                                     | 8         | 35        | 12                                      | 119                                  | 5                                       |        |  |
|   | 1969      | 26                                      | 75                                      | 8         | 29        | 23                                      | 229                                  | 3                                       |        |  |
| Forms with—   |           |   |   |           |           |   |                                      | (D)                                     |        |  |
| 1 to 4  | 1974      | 10                                      | 26                                      | 6         | 14        | 2                                       | 7                                    | 7                                       |        |  |
| 5 to 9  | 1974      | 4                                       | 29                                      | 1         | 9         | 7                                       | 46                                   | 3                                       |        |  |
| 10 to 24  | 1974      | 4                                       | 74                                      | 1         | 12        | 2                                       | 36                                   | —                                       |        |  |
| 25 to 49  | 1974      | —                                       | —                                       | —         | —         | 1                                       | 30                                   | —                                       |        |  |
| 50 to 99  | 1974      | —                                       | —                                       | —         | —         | —                                       | —                                    | —                                       |        |  |
| 100 to 199  | 1974      | —                                       | —                                       | —         | —         | —                                       | —                                    | —                                       |        |  |
| 200 to 499  | 1974      | —                                       | —                                       | —         | —         | —                                       | —                                    | —                                       |        |  |
| 500 and over  | 1974      | —                                       | —                                       | —         | —         | —                                       | —                                    | —                                       |        |  |
| Feeder pigs sold                                      | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | 6                                       | 61                                   | 3                                       |        |  |
|   | 1969      | (X)                                     | (X)                                     | (X)       | (X)       | 6                                       | 116                                  | —                                       |        |  |
| Sheep and lambs                                       | 1974      | 34                                      | 6 249                                   | 12        | 5 902     | 28                                      | 6 860                                | 11                                      |        |  |
|   | 1969      | 48                                      | 2 423                                   | 18        | 2 085     | 41                                      | 1 874                                | 15                                      |        |  |
| Sheep and lambs shorn                                 | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | (NA)                                    | 10                                   | 5 874                                   |        |  |
| Sheep, lambs, and wool                                | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | (NA)                                    | 11                                   | 150 499                                 |        |  |
| Goats   | 1974      | (NA)                                    | (NA)                                    | 1         | 25        | (NA)                                    | —                                    | 291                                     |        |  |
|   | 1969      | (NA)                                    | (NA)                                    | 10        | 181       | (NA)                                    | 5                                    | 73                                      |        |  |
| Horses and ponies                                     | 1974      | 63                                      | 380                                     | 32        | 283       | 12                                      | 38                                   | 10                                      |        |  |
|   | 1969      | 117                                     | 610                                     | (NA)      | (NA)      | 33                                      | 119                                  | (NA)                                    |        |  |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Inventory                               |   |           |           | Inventory                               |                                      |   |        |  |
| All farms   |           | Farms with sales of<br>\$2,500 and over |   | All farms |           | Farms with sales of<br>\$2,500 and over |                                      | Farms with sales of<br>\$2,500 and over |        |  |
| Farms   | Number    | Farms                                   | Number                                  | Farms     | Number    | Farms                                   | Number                               | Farms                                   | Number |  |
| Hogs and pigs used or to be used for breeding         | 1974      | 3                                       | 9                                       | 8         | 20        | 4                                       | 5                                    | —                                       | —      |  |
|   | 1969      | 2                                       | 6                                       | 12        | 32        | 2                                       | 4                                    | —                                       | —      |  |
| Other hogs and pigs                                   | 1974      | 8                                       | 26                                      | 5         | 8         | 2                                       | 2                                    | —                                       | —      |  |
| Lambs under 1 year old                                | 1974      | 10                                      | 402                                     | 9         | 17        | 2                                       | 2                                    | —                                       | —      |  |
| Ewes 1 year old or older                              | 1974      | 11                                      | 5 295                                   | 7         | 12        | 3                                       | 3                                    | —                                       | —      |  |
| Rams and wethers                                      | 1974      | 11                                      | 205                                     | 10        | 15        | 1                                       | 2                                    | —                                       | —      |  |
| Litters of pigs farrowed between—                     |           |   |   |           |           |   |                                      |   |        |  |
| December 1 of preceding year and November 30          | 1974      | 8                                       | 20                                      | 10        | 264       | 498                                     | 4                                    | 264 900                                 |        |  |
| 1969  | 12        | 32                                      | 7                                       | 139       | 350       | 4                                       | 139 303                              |   |        |  |
| December 1 of preceding year and May 31               | 1974      | 5                                       | 8                                       | 9         | 2         | 2                                       | —                                    | —                                       |        |  |
| 1969  | 7         | 17                                      | 7                                       | 30        | 446       | 2                                       | (D)                                  | (D)                                     |        |  |
| June 1 and November 30                                | 1974      | 7                                       | 12                                      | 4         | 30        | 446                                     | 2                                    | (D)                                     | (D)    |  |
| 1969  | 10        | 15                                      | 1                                       | —         | —         | —                                       | —                                    | —                                       | —      |  |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 36     | (X)                                  | 14     | (X)       | 10     | (X)                                  | 7      |
|  | 1969      | (NA)   | (X)                                  | 22     | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 35     | 8 325                                | 13     | 7 749     | 7      | 264 948                              | 4      |
|  | 1969      | 64     | 141 352                              | 16     | 140 136   | 6      | 139 350                              | 4      |
| Hens and pullets of laying age               | 1974      | 33     | 652                                  | 12     | 198       | 5      | (D)                                  | 2      |
|  | 1969      | 58     | 16 002                               | 13     | 15 248    | 4      | 30 446                               | 2      |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 33     | 652                                  | 12     | 198       | 3      | 48                                   | —      |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | 2      | (D)                                  | 2      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Breilers and other meat-type chickens        | 1974      | 3      | 34                                   | —      | —         | 2      | (D)                                  | 2      |
|  | 1969      | 2      | 6                                    | —      | —         | 2      | (D)                                  | 1      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 14     | 552                                  | 8      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 465    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Forms with sales of \$2,500 and over         |        |       |         |           |        |                          |        | Forms with sales of \$2,500 and over |        |       |        |               |        |       |        |
|--|--------|-------|---------|-----------|--------|--------------------------|--------|--------------------------------------|--------|-------|--------|---------------|--------|-------|--------|
| Inventory                                    |        | Sales |         | Inventory |        | Sales                    |        | Inventory                            |        | Sales |        | Inventory     |        | Sales |        |
| Farms  | Number | Farms | Number  | Farms     | Number | Farms                    | Number | Farms                                | Number | Farms | Number | Farms         | Number | Farms | Number |
| Hens and pullets of laying age               | 1974   | 12    | 198     | 2         | (D)    | Turkeys                  | 1974   | —                                    | —      | —     | —      | Turkeys       | 1969   | —     | —      |
|  | 1969   | 13    | 15 248  | 2         | (D)    |                          | 1969   | —                                    | —      | —     | —      |               | 1974   | —     | —      |
| Hens for table or market egg production      | 1974   | 12    | 198     | 2         | (D)    | Heavy breed              | 1974   | —                                    | —      | —     | —      | Light breed   | 1974   | —     | —      |
| Hens for hatching egg production             | 1974   | —     | —       | —         | —      | Turkey hens for breeding | 1974   | —                                    | —      | —     | —      | Other poultry | 1974   | —     | —      |
| Pullets 3 months old or older                | 1974   | 2     | (D)     | 2         | (D)    |                          | 1969   | —                                    | —      | —     | —      |               | 1969   | 10    | (X) 2  |
|  | 1969   | 5     | 124 851 | 2         | (D)    |                          | —      | —                                    | —      | —     | —      |               | —      | —     | (X)    |
| Roosters and male chickens for breeding      | 1974   | 7     | (D)     | —         | —      |                          | —      | —                                    | —      | —     | —      |               | —      | 1     | (X)    |
| Pullet chicks and pullets under 3 months old | 1974   | 1     | (D)     | —         | —      |                          | —      | —                                    | —      | —     | —      |               | —      | —     | (X)    |

Table 10. Crops: 1974 and 1969

| All forms                                   |    |      |      |       |       |      |       |                    |       |      |       |
|---|----|------|------|-------|-------|------|-------|--------------------|-------|------|-------|
| Farms                                       |    |      |      | Acres |       |      |       | Quantity harvested |       |      |       |
| 1974  |    | 1969 |      | 1974  |       | 1969 |       | 1974               |       | 1969 |       |
|   |    |      |      |       |       |      |       |                    |       |      |       |
| Corn for all purposes                       | —  | —    | —    | —     | —     | —    | —     | —                  | (X)   | —    | (X)   |
| Sorghums for all purposes                   | —  | —    | 2    | —     | —     | —    | 4     | —                  | (X)   | —    | (X)   |
| Soybeans for beans (bushels)                | —  | —    | —    | —     | —     | —    | —     | —                  | —     | —    | —     |
| Peanuts for nuts (pounds)                   | —  | —    | —    | —     | —     | —    | —     | —                  | —     | —    | —     |
| Wheat (bushels)                             | —  | —    | —    | —     | —     | —    | —     | —                  | —     | —    | —     |
| Other small grains for grain                | —  | —    | —    | —     | —     | —    | —     | —                  | (X)   | —    | (X)   |
| Cotton (boles)                              | —  | —    | —    | —     | —     | —    | —     | —                  | —     | —    | —     |
| Tabacco (pounds)                            | —  | —    | —    | —     | —     | —    | —     | —                  | —     | —    | —     |
| Irish potatoes (hundredweight)              | —  | —    | (NA) | —     | —     | (NA) | (NA)  | —                  | —     | —    | (NA)  |
| Sweetpotatoes (bushels)                     | —  | —    | (NA) | —     | —     | (NA) | (NA)  | —                  | —     | —    | (NA)  |
| Hay crops (tons, dry)                       | 38 | 47   | —    | —     | 1 007 | —    | 1 692 | —                  | 1 358 | —    | 2 501 |
| Vegetables, sweet corn, or melons for sale  | 6  | 10   | —    | —     | 10    | 18   | —     | —                  | (X)   | —    | (X)   |
| Land in orchards                            | 22 | 50   | —    | —     | 202   | —    | 308   | —                  | (X)   | —    | (X)   |
| Berries for sale                            | 4  | 8    | —    | —     | 4     | 12   | —     | —                  | (X)   | —    | (X)   |
| Other crops                                 | 5  | (NA) | —    | —     | 9     | 14   | —     | —                  | (X)   | —    | (X)   |
| Farms with sales of \$2,500 and over        |    |      |      |       |       |      |       |                    |       |      |       |
| Farms                                       |    |      |      | Acres |       |      |       | Quantity harvested |       |      |       |
| 1974  |    | 1969 |      | 1974  |       | 1969 |       | 1974               |       | 1969 |       |
|   |    |      |      |       |       |      |       |                    |       |      |       |
| Corn for grain or seed (bushels)            | —  | —    | —    | —     | —     | —    | —     | —                  | —     | —    | —     |
| Corn for silage or green chop (tons, green) | —  | —    | —    | —     | —     | —    | —     | —                  | —     | —    | —     |
| Corn for dry fodder, hogged or grazed       | —  | —    | —    | —     | (X)   | (X)  | —     | —                  | —     | —    | —     |
| Sorghums for grain (bushels)                | —  | —    | —    | —     | —     | —    | —     | —                  | —     | —    | —     |
| Sorghums for silage, fodder, hay, etc.      | —  | (NA) | —    | —     | (X)   | (X)  | —     | —                  | (NA)  | —    | —     |
| Alfalfa hay (tons, dry)                     | 2  | 1    | 40   | 30    | —     | —    | 28    | 48                 | 2     | 1    | 40    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  |       |          |        | Irrigated land |       | Commercial fertilizer used |       |      |       |        |      |
|--|-------|----------|--------|----------------|-------|----------------------------|-------|------|-------|--------|------|
|  |       |          |        |                |       | Total                      |       | Dry  |       | Liquid |      |
| Farms                                      | Acres | Quantity | Farms  | Acres          | Farms | Acres                      | Farms | Tons | Farms | Tons   |      |
| Cropland used only for pasture             | 1974  | 23       | 3 557  | (X)            | 14    | 459                        | 5     | 126  | 5     | 19     | —    |
|  | 1969  | 30       | 2 498  | (X)            | 14    | 383                        | 10    | 370  | 10    | 59     | —    |
| Improved pasture                           | 1974  | 31       | 8 669  | (X)            | 19    | 705                        | 5     | 216  | 5     | 20     | —    |
|  | 1969  | 32       | 11 239 | (X)            | 14    | 757                        | 6     | 197  | 6     | 66     | —    |
| Corn for all purposes                      | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Wheat (bushels)                            | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Oats (bushels)                             | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | (NA)  | —      | (NA) |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Barley (bushels)                           | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | (NA)  | —      | (NA) |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Rye (bushels)                              | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | (NA)  | —      | (NA) |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Other small grains for grain               | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | (NA)  | —      | (NA) |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Soybeans for beans (bushels)               | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | (NA)  | —      | (NA) |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | (NA)  | —      | (NA) |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Hay crops (tons, dry)                      | 1974  | 21       | 737    | 1 057          | 16    | 590                        | 1     | 5    | 1     | 1      | —    |
|  | 1969  | 25       | 1 451  | 2 212          | 24    | 1 168                      | 7     | 244  | 7     | 97     | —    |
| Field seed crops                           | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Cotton (boles)                             | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Tobacco (pounds)                           | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | (NA)  | —      | (NA) |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Irish potatoes (hundredweight)             | 1974  | —        | (X)    | —              | —     | —                          | —     | —    | (NA)  | —      | (NA) |
|  | 1969  | —        | (X)    | —              | —     | —                          | —     | —    | —     | —      | —    |
| Vegetables, sweet corn, or melons for sale | 1974  | 2        | 5      | (X)            | 2     | 5                          | 2     | 5    | 2     | 2      | —    |
|  | 1969  | 3        | 15     | (X)            | 3     | 15                         | 2     | 8    | 2     | 5      | —    |
| Land in orchards                           | 1974  | 8        | 149    | (X)            | 8     | 146                        | 5     | 93   | 5     | 22     | —    |
|  | 1969  | 22       | 226    | (X)            | 17    | 193                        | 12    | 179  | 12    | 35     | —    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | 2     | 4        | (X)            | 2     | 4                          | 2     | 4     | 2    | 2      | —    |
|                                 | 1969  | 2     | 2        | (X)            | 2     | 2                          | 2     | 2     | 2    | 2      | —    |
| Nursery and greenhouse products | 1974  | 4     | 8        | (X)            | 2     | 6                          | 2     | 6     | 2    | 1      | —    |
|                                 | 1969  | 3     | 14       | (X)            | 3     | 14                         | 1     | 1     | 1    | 2      | —    |
| Other crops                     | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974                |       | 1969                |       |  | 1974  |       | 1969  |       |
|--|---------------------|-------|---------------------|-------|--|-------|-------|-------|-------|
|  | Farms               | Acres | Farms               | Acres |  | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime                      | forms               |       | forms               |       |  |       |       |       |       |
|  | \$1,000             |       | \$1,000             |       |  |       |       |       |       |
| Commercial fertilizer  | forms               |       | forms               |       |  |       |       |       |       |
|  | acres on which used |       | acres on which used |       |  |       |       |       |       |
|  | tons                |       | tons                |       |  |       |       |       |       |
| Lime   | forms               |       | forms               |       |  |       |       |       |       |
|  | acres on which used |       | acres on which used |       |  |       |       |       |       |
|  | tons                |       | tons                |       |  |       |       |       |       |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops | forms               |       | forms               |       |  |       |       |       |       |
|  | acres on which used |       | acres on which used |       |  |       |       |       |       |
| Insects on other crops   | forms               |       | forms               |       |  |       |       |       |       |
|  | acres on which used |       | acres on which used |       |  |       |       |       |       |
| Nematodes in crops   | forms               |       | forms               |       |  |       |       |       |       |
|  | acres on which used |       | acres on which used |       |  |       |       |       |       |

|   |                     |  |                     |  |
|---|---------------------|--|---------------------|--|
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops      | forms               |  | forms               |  |
|   | acres on which used |  | acres on which used |  |
|   | \$1,000             |  | \$1,000             |  |
| Weeds or grass in crops   | forms               |  | forms               |  |
|   | acres on which used |  | acres on which used |  |
|   | \$1,000             |  | \$1,000             |  |
| Weeds or brush in pasture   | forms               |  | forms               |  |
|   | acres on which used |  | acres on which used |  |
|   | \$1,000             |  | \$1,000             |  |
| Weeds on all other land   | forms               |  | forms               |  |
|   | acres on which used |  | acres on which used |  |
|   | \$1,000             |  | \$1,000             |  |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | forms               |  | forms               |  |
|   | acres on which used |  | acres on which used |  |
|   | \$1,000             |  | \$1,000             |  |
| Insect control on livestock and poultry                                       | forms               |  | forms               |  |
|   | acres on which used |  | acres on which used |  |
|   | \$1,000             |  | \$1,000             |  |
| Other chemicals (see text)  | forms               |  | forms               |  |
|   | acres on which used |  | acres on which used |  |
|   | \$1,000             |  | \$1,000             |  |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      |       | 1969      |       |  | 1974  |       | 1969  |       |
|--|-----------|-------|-----------|-------|--|-------|-------|-------|-------|
|  | Farms     | Acres | Farms     | Acres |  | Farms | Acres | Farms | Acres |
| Farms irrigated in census year                 | farms     |       | farms     |       |  |       |       |       |       |
| Proportion of farms                            | percent   |       | percent   |       |  |       |       |       |       |
| Total land irrigated                           | acres     |       | acres     |       |  |       |       |       |       |
| Average per farm                               | acres     |       | acres     |       |  |       |       |       |       |
| Cropland irrigated                             | farms     |       | farms     |       |  |       |       |       |       |
| Harvested cropland irrigated                   | farms     |       | farms     |       |  |       |       |       |       |
| Cropland pasture irrigated                     | farms     |       | farms     |       |  |       |       |       |       |
| Other cropland irrigated                       | farms     |       | farms     |       |  |       |       |       |       |
| Posture irrigated, other than cropland pasture | farms     |       | farms     |       |  |       |       |       |       |
| Estimated quantity of irrigation water applied | acre-feet |       | acre-feet |       |  |       |       |       |       |
| Average per acre irrigated                     | acre-feet |       | acre-feet |       |  |       |       |       |       |
| Land irrigated by—                             |           |       |           |       |  |       |       |       |       |
| Furrows or ditches                             | farms     |       | farms     |       |  |       |       |       |       |
|  | acres     |       | acres     |       |  |       |       |       |       |

|   |                                     |  |                                     |  |  |  |  |  |  |
|---|-------------------------------------|--|-------------------------------------|--|--|--|--|--|--|
| Land irrigated by—Continued                                     |                                     |  |                                     |  |  |  |  |  |  |
| Self-propelled sprinkler systems                                | farms                               |  | farms                               |  |  |  |  |  |  |
|   | acres                               |  | acres                               |  |  |  |  |  |  |
| Other sprinkler systems   | farms                               |  | farms                               |  |  |  |  |  |  |
|   | acres                               |  | acres                               |  |  |  |  |  |  |
| Land in irrigated farms   | farms                               |  | farms                               |  |  |  |  |  |  |
|   | acres                               |  | acres                               |  |  |  |  |  |  |
| Cropland  | farms                               |  | farms                               |  |  |  |  |  |  |
|   | acres                               |  | acres                               |  |  |  |  |  |  |
| Harvested cropland  | farms                               |  | farms                               |  |  |  |  |  |  |
|   | acres                               |  | acres                               |  |  |  |  |  |  |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms                               |  | farms                               |  |  |  |  |  |  |
|   | acres irrigated in most recent year |  | acres irrigated in most recent year |  |  |  |  |  |  |
| Farms with artificial drainage                                  | farms                               |  | farms                               |  |  |  |  |  |  |
| Proportion of farms   | percent                             |  | percent                             |  |  |  |  |  |  |
| Lands in farms with drainage                                    | farms                               |  | farms                               |  |  |  |  |  |  |
| Average per farm  | acres                               |  | acres                               |  |  |  |  |  |  |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms                               |  | farms                               |  |  |  |  |  |  |
|   | number                              |  | number                              |  |  |  |  |  |  |
|   | acres                               |  | acres                               |  |  |  |  |  |  |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |         | Secured by real estate |         | Not secured by real estate |         |
|--|---------------------|---------|------------------------|---------|----------------------------|---------|
|  | farms               | \$1,000 | farms                  | \$1,000 | farms                      | \$1,000 |
| Forms with debt owed by form operator (see text) | farms               |         | farms                  |         |                            |         |
|  | \$1,000             |         | \$1,000                |         |                            |         |
| Forms by size of debt owed:                      |                     |         |                        |         |                            |         |
| Under \$5,000                                    | 3                   |         | 2                      |         |                            |         |
| \$5,000 to \$9,999                               | 2                   |         | 2                      |         |                            |         |
| \$10,000 to \$29,999                             | 9                   |         | 9                      |         |                            |         |
| \$30,000 to \$49,999                             | 3                   |         | 4                      |         |                            |         |
| \$50,000 and over                                | 9                   |         | 7                      |         |                            |         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Workers |      | Dollars (1,000) |      |  | 1974 hired farm workers working— |                  |                |                   |
|--|---------|------|-----------------|------|--|----------------------------------|------------------|----------------|-------------------|
|  | 1974    | 1969 | 1974            | 1969 |  | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |         |      |                 |      |  |                                  |                  |                |                   |
| 150 days or more   | 14      | 15   | 34              | 23   |  | 33                               | 14               | 15             | 20                |
| 25 to 149 days   | 15      | 45   | 56              | 427  |  | 189                              | 140              | 34             | 15                |
| Less than 25 days  | 20      | 14   | (NA)            | (NA) |  | 284                              | 34               | 56             | 194               |
| Total contract labor   | 8       |      | 14              |      |  |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 3       | (NA) | 17              | (NA) |  |                                  |                  |                |                   |
|  |         |      | 8               | (NA) |  |                                  |                  |                |                   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms                            |         | Farms with sales of \$2,500 and over |           |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|---|--------------------------------------|---------|--------------------------------------|-----------|--|--------------------------------------|------|--------------------------------------|------|
|   | 1974                                 | 1969    | 1974                                 | 1969      |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number-----   | 666                                  | 1 174   | 452                                  | 652       |  |                                      |      |                                      |      |
| Land in farms ----- acres-----  | 166 805                              | 183 920 | 163 686                              | 168 281   |  |                                      |      |                                      |      |
| Average size of farm ----- acres-----   | 250                                  | 157     | 362                                  | 258       |  |                                      |      |                                      |      |
| Approximate land area----- acres-----   | 500 480                              | 500 480 | 500 480                              | 500 480   |  |                                      |      |                                      |      |
| Proportion in farms ----- percent-----  | 33.3                                 | 36.7    | 32.7                                 | 33.6      |  |                                      |      |                                      |      |
| Value of land and buildings ----- \$1,000-----  | 806 001                              | 779 424 | 782 270                              | 731 399   |  |                                      |      |                                      |      |
| Average per farm ----- dollars-----   | 1 210 212                            | 663 904 | 1 730 685                            | 1 121 777 |  |                                      |      |                                      |      |
| Average per acre ----- dollars-----   | 4 832                                | 4 238   | 4 779                                | 4 346     |  |                                      |      |                                      |      |
| Farms by size:  |                                      |         |                                      |           |  |                                      |      |                                      |      |
| 1 to 9 acres -----  | 337                                  | 565     | 161                                  | 189       |  |                                      |      |                                      |      |
| 10 to 49 acres -----  | 201                                  | 407     | 176                                  | 296       |  |                                      |      |                                      |      |
| 50 to 69 acres -----  | 19                                   | 41      | 17                                   | 36        |  |                                      |      |                                      |      |
| 70 to 99 acres -----  | 17                                   | 34      | 16                                   | 30        |  |                                      |      |                                      |      |
| 100 to 139 acres -----  | 25                                   | 24      | 22                                   | 21        |  |                                      |      |                                      |      |
| 140 to 179 acres -----  | 17                                   | 21      | 16                                   | 15        |  |                                      |      |                                      |      |
| 180 to 219 acres -----  | 9                                    | 15      | 4                                    | 7         |  |                                      |      |                                      |      |
| 220 to 259 acres -----  | 2                                    | 4       | 2                                    | 4         |  |                                      |      |                                      |      |
| 260 to 499 acres -----  | 13                                   | 28      | 12                                   | 27        |  |                                      |      |                                      |      |
| 500 to 999 acres -----  | 12                                   | 15      | 12                                   | 10        |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----  | 5                                    | 8       | 5                                    | 7         |  |                                      |      |                                      |      |
| 2,000 acres and over -----  | 9                                    | 12      | 9                                    | 10        |  |                                      |      |                                      |      |
|   | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |           |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|   | 1974                                 | 1969    | 1974                                 | 1969      |  | 1974                                 | 1969 | 1974                                 | 1969 |
| Other cropland ----- farms-----   |                                      | 44      |                                      | (NA)      |  |                                      |      |                                      |      |
| acres-----  | 3 240                                |         | 7 126                                |           |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- |                                      | 6       |                                      | 5         |  |                                      |      |                                      |      |
| acres-----  | 54                                   |         | 54                                   |           |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms-----   |                                      | 2       |                                      | 7         |  |                                      |      |                                      |      |
| acres-----  | 735                                  |         | 1 027                                |           |  |                                      |      |                                      |      |
| Cropland in cultivated summer follow ----- farms-----   |                                      | 4       |                                      | 7         |  |                                      |      |                                      |      |
| acres-----  | 356                                  |         | 2 786                                |           |  |                                      |      |                                      |      |
| Cropland idle ----- farms-----  |                                      | 39      |                                      | 67        |  |                                      |      |                                      |      |
| acres-----  | 2 095                                |         | 3 259                                |           |  |                                      |      |                                      |      |
| Total woodland ----- farms-----   |                                      | 4       |                                      | 9         |  |                                      |      |                                      |      |
| acres-----  | 175                                  |         | 749                                  |           |  |                                      |      |                                      |      |
| Woodland pastured ----- farms-----  |                                      | 2       |                                      | 3         |  |                                      |      |                                      |      |
| acres-----  | 98                                   |         | 302                                  |           |  |                                      |      |                                      |      |
|   | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |           |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|   | 1974                                 | 1969    | 1974                                 | 1969      |  | 1974                                 | 1969 | 1974                                 | 1969 |
| Total woodland - Continued  |                                      |         |                                      |           |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms-----  |                                      |         |                                      |           |  |                                      |      |                                      |      |
| acres-----  | 4                                    |         | 8                                    |           |  |                                      |      |                                      |      |
| 77  |                                      |         | 447                                  |           |  |                                      |      |                                      |      |
| Other land ----- farms-----   |                                      |         |                                      |           |  |                                      |      |                                      |      |
| acres-----  | 206                                  |         | (NA)                                 |           |  |                                      |      |                                      |      |
| 118 773   |                                      |         | 111 252                              |           |  |                                      |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----                            |                                      |         |                                      |           |  |                                      |      |                                      |      |
| acres-----  | 26                                   |         | 46                                   |           |  |                                      |      |                                      |      |
| 106 109   |                                      |         | 103 211                              |           |  |                                      |      |                                      |      |
| Improved pastureland and rangeland ----- farms-----   |                                      |         |                                      |           |  |                                      |      |                                      |      |
| acres-----  | 5                                    |         | 21                                   |           |  |                                      |      |                                      |      |
| 133   |                                      |         | 6 275                                |           |  |                                      |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms-----   |                                      |         |                                      |           |  |                                      |      |                                      |      |
| acres-----  | 23                                   |         | 29                                   |           |  |                                      |      |                                      |      |
| 105 976   |                                      |         | 96 936                               |           |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms-----                                     |                                      |         |                                      |           |  |                                      |      |                                      |      |
| acres-----  | 190                                  |         | 270                                  |           |  |                                      |      |                                      |      |
| 12 664  |                                      |         | 8 041                                |           |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 666       | 1 174   | 452                                  | 652     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 166 805   | 183 920 | 163 686                              | 168 281 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 35 225    | 45 738  | 34 402                               | 43 467  |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 470       | 891     | 274                                  | 438     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 123 739   | 132 464 | 120 887                              | 121 014 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 13 941    | 24 600  | 13 189                               | 22 630  |  |           |      |                                      |      |
| Part owners ----- number-----                                | 50        | 113     | 47                                   | 84      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 16 443    | 25 110  | 16 399                               | 22 860  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 3 624     | 6 639   | 3 601                                | 6 533   |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 146       | 170     | 131                                  | 130     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 26 623    | 26 346  | 26 400                               | 24 407  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 17 660    | 14 499  | 17 612                               | 14 304  |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 21.9      | 14.4    | 29.0                                 | 19.9    |  |           |      |                                      |      |
| Black and other races, see text-----                         |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 111       | (NA)    | 107                                  | 1       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 15 372    | (NA)    | 15 359                               | 13      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 4 401     | (NA)    | 4 393                                | —       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 55        | (NA)    | 51                                   | —       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 3 075     | (NA)    | 3 062                                | —       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 077     | (NA)    | 1 069                                | —       |  |           |      |                                      |      |
| Part owners ----- number-----                                | 22        | (NA)    | 22                                   | —       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 10 434    | (NA)    | 10 434                               | —       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 535     | (NA)    | 1 535                                | —       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 34        | (NA)    | 34                                   | 1       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 863     | (NA)    | 1 863                                | 13      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 789     | (NA)    | 1 789                                | —       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 30.6      | (NA)    | 31.8                                 | 100.0   |  |           |      |                                      |      |
| Farms by type of organization—Con.                           |           |         |                                      |         |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)    | 82                                   | 134     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 13 674                               | 18 756  |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)    | 46                                   | 32      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 69 978                               | 102 001 |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)    | 9                                    | 12      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 33 768                               | 306     |  |           |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   | 5         |         | 2                                    | 3       |  |           |      |                                      |      |
| 25 to 34 years -----   | 27        |         | 76                                   | 13      |  |           |      |                                      |      |
| 35 to 44 years -----   | 87        |         | 252                                  | 53      |  |           |      |                                      |      |
| 45 to 54 years -----   | 205       |         | 323                                  | 141     |  |           |      |                                      |      |
| 55 to 64 years -----   | 158       |         | 283                                  | 107     |  |           |      |                                      |      |
| 65 years and over -----                                      | 127       |         | 238                                  | 80      |  |           |      |                                      |      |
| Average age -----  | 54.8      |         | 53.2                                 | 55.1    |  |           |      |                                      |      |
| Form operators by place of residence: <sup>3</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       | 298       |         | 587                                  | 162     |  |           |      |                                      |      |
| In another farm -----  | 11        |         | 9                                    | 305     |  |           |      |                                      |      |
| In rural area, not on a farm -----                           | 15        |         | 419                                  | 11      |  |           |      |                                      |      |
| In city, town, or urban area -----                           | 187       |         | 154                                  | 263     |  |           |      |                                      |      |
| Form operators reporting days of work off farm: <sup>4</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   | 231       | (NA)    | 197                                  | (NA)    |  |           |      |                                      |      |
| 1 to 49 days -----   | 33        |         | 69                                   | 17      |  |           |      |                                      |      |
| 50 to 99 days -----  | 15        |         | 24                                   | 8       |  |           |      |                                      |      |
| 100 to 149 days -----  | 13        |         | 89                                   | 3       |  |           |      |                                      |      |
| 150 to 199 days -----  | 26        |         | 16                                   | 41      |  |           |      |                                      |      |
| 200 days and over -----                                      | 216       |         | 481                                  | 96      |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>5</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Farming -----  | 285       | (NA)    | 253                                  | (NA)    |  |           |      |                                      |      |
| Other -----  | 324       | (NA)    | 144                                  | (NA)    |  |           |      |                                      |      |
| Form operators reporting utilization of futures market ----- | (NA)      | (NA)    | —                                    | (NA)    |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        | (NA)      | (NA)    | 81                                   | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |                                      |        |
| \$100,000 and over                                | 126       | 53     | 198                                  | 52     | 126                                  | 198    |
| \$40,000 to \$99,999                              | 54        | 66     | 66                                   | 66     |                                      |        |
| \$20,000 to \$39,999                              |           |        |                                      |        |                                      |        |
| \$10,000 to \$19,999                              | 79        | 109    | 79                                   | 109    |                                      |        |
| \$5,000 to \$9,999                                | 68        | 101    | 68                                   | 101    |                                      |        |
| \$2,500 to \$4,999                                | 51        | 111    | 51                                   | 111    |                                      |        |
| Under \$2,500 (see text)                          | 235       | 589    | 23                                   | 67     |                                      |        |
| \$2,000 to \$2,499                                | 31        | 32     | (X)                                  | (X)    |                                      |        |
| \$1,500 to \$1,999                                | 37        | 61     | (X)                                  | (X)    |                                      |        |
| \$1,000 to \$1,499                                | 39        | 67     | (X)                                  | (X)    |                                      |        |
| Under \$1,000 (see text)                          | 128       | 429    | (X)                                  | (X)    |                                      |        |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |        |
| \$1,000   | 99 595    | 54 054 | 99 276                               | 53 713 |                                      |        |
| Average per farm dollars                          | 149 542   | 46 042 | 219 637                              | 82 381 |                                      |        |
| Crops, including hay                              | 391       | 817    | 273                                  | (NA)   |                                      |        |
| \$1,000   | 47 938    | 36 024 | 47 734                               | 25 082 |                                      |        |
| Nursery and greenhouse products                   | 114       | 91     | 67                                   |        |                                      |        |
| \$1,000   | 35 664    |        | 35 623                               | 10 703 |                                      |        |
| Forest products                                   | 8         | 9      | 6                                    | 9      |                                      |        |
| \$1,000   | 10        | 23     | 9                                    | 23     |                                      |        |
| Livestock, poultry, and their products            | 140       | 301    | 92                                   | 158    |                                      |        |
| \$1,000   | 15 984    | 18 007 | 15 911                               | 17 905 |                                      |        |
| Poultry and poultry products                      | 34        | (NA)   | 27                                   | 57     |                                      |        |
| \$1,000   | 9 788     | (NA)   | 9 786                                | 11 339 |                                      |        |
| <b>Specified products sold:</b>                   |           |        |                                      |        |                                      |        |
| Crops   |           |        |                                      |        | 273                                  | (NA)   |
| \$1,000   |           |        |                                      |        | 47 734                               | 25 082 |
| Grains  |           |        |                                      |        | 17                                   | 33     |
| \$1,000   |           |        |                                      |        | 1 436                                | 922    |
| Tobacco   |           |        |                                      |        | -                                    | -      |
| \$1,000   |           |        |                                      |        | -                                    | -      |
| Cotton and cottonseed                             |           |        |                                      |        | -                                    | 1      |
| \$1,000   |           |        |                                      |        | -                                    | (D)    |
| Field seeds, hay, forage, and silage              |           |        |                                      |        | 8                                    | 16     |
| \$1,000   |           |        |                                      |        | 95                                   | (D)    |
| Other field crops                                 |           |        |                                      |        | -                                    | 14     |
| \$1,000   |           |        |                                      |        | -                                    | 94     |
| Vegetables, sweet corn, and melons                |           |        |                                      |        | 56                                   | 85     |
| \$1,000   |           |        |                                      |        | 21 541                               | 11 152 |
| Fruits, nuts, and berries                         |           |        |                                      |        | 229                                  | 385    |
| \$1,000   |           |        |                                      |        | 24 662                               | 12 854 |
| Livestock, poultry, and their products            |           |        |                                      |        | 92                                   | 158    |
| \$1,000   |           |        |                                      |        | 15 911                               | 17 905 |
| Poultry and poultry products                      |           |        |                                      |        | 27                                   | 57     |
| \$1,000   |           |        |                                      |        | 9 786                                | 11 339 |
| Dairy products                                    |           |        |                                      |        | 6                                    | 24     |
| \$1,000   |           |        |                                      |        | 3 348                                | 4 175  |
| Cattle and calves                                 |           |        |                                      |        | 42                                   | (NA)   |
| \$1,000   |           |        |                                      |        | 2 262                                | 2 082  |
| Hogs and pigs                                     |           |        |                                      |        | 3                                    | (NA)   |
| \$1,000   |           |        |                                      |        | 4                                    | 309    |
| Sheep, lambs, and wool                            |           |        |                                      |        | 48                                   |        |
| \$1,000   |           |        |                                      |        | 29                                   |        |
| Other livestock and livestock products            |           |        |                                      |        | 1 000                                |        |
| \$1,000   |           |        |                                      |        | 463                                  |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|   | All farms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over, 1974 |      |
|---|-----------|------|--------------------------------------|------|--|------|
|   | 1974      | 1969 | 1974                                 | 1969 | 1974                                       | 1969 |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold:</b> |           |      |                                      |      |  |      |
| 300   | (NA)      | 130  | (NA)                                 |      |  |      |
| Income from form-related sources before taxes and expenses <sup>1</sup>   | 75        | (NA) | 56                                   | (NA) |  |      |
| \$1,000   | 3 923     | (NA) | 3 888                                | (NA) |  |      |
| Customwork and other agricultural services  | 35        | 45   | 26                                   | 31   |  |      |
| \$1,000   | 400       | 219  | 387                                  | 183  |  |      |
| Recreational services   | 11        | 10   | 10                                   | 6    |  |      |
| \$1,000   | (D)       | 17   | (D)                                  | 12   |  |      |
| Government farm programs  | 2         | 20   | 2                                    | 20   |  |      |
| \$1,000   | (D)       | 93   | (D)                                  | 93   |  |      |
| Rent of farmland or from lease or sole of allotments  | 31        | (NA) | 20                                   | (NA) |  |      |
| \$1,000   | 2 576     | (NA) | 2 555                                | (NA) |  |      |
| Other farm-related sources  | 12        | (NA) | 12                                   | (NA) |  |      |
| \$1,000   | 683       | (NA) | 683                                  | (NA) |  |      |
| Expenses for form-related income sources <sup>1</sup>   | 32        | (NA) | 27                                   | (NA) |  |      |
| \$1,000   | 872       | (NA) | 869                                  | (NA) |  |      |
| <b>Total family income from off-farm sources<sup>2</sup>:</b>   |           |      |                                      |      |  |      |
| forms   |           |      |                                      |      | 245  |      |
| \$1,000   |           |      |                                      |      | 5 893                                      |      |
| Nonfarm business, excluding form related  |           |      |                                      |      | 49   |      |
| \$1,000   |           |      |                                      |      | 1 556                                      |      |
| Cash wages, salaries, commissions, and tips   |           |      |                                      |      | 142  |      |
| \$1,000   |           |      |                                      |      | 2 292                                      |      |
| Interest, dividends, or royalties   |           |      |                                      |      | 135  |      |
| \$1,000   |           |      |                                      |      | 1 311                                      |      |
| Federal Social Security, pensions, retirement pay, etc.   |           |      |                                      |      | 45   |      |
| \$1,000   |           |      |                                      |      | 212  |      |
| Rent income of nonfarm property   |           |      |                                      |      | 49   |      |
| \$1,000   |           |      |                                      |      | 521  |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms   |         | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|---|---------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974  | 1969    | 1974                                 | 1969   |
| <b>Total form production expenses</b>         |           |        |                                      |        |   |         |                                      |        |
| forms   | 664       | 1 174  | 452                                  | 652    | 221   | 277     | 184                                  | 203    |
| \$1,000                                       | 83 176    | 50 221 | 82 816                               | 49 163 | \$1,000   | 4 434   | 2 154                                | 4 428  |
| Farms with—                                   |           |        |                                      |        | \$1,000   | 371     | 788                                  | 492    |
| \$1 to \$999                                  | 117       | 193    | 3                                    | 48     | \$1,000   | 2 341   | 1 221                                | 2 325  |
| \$1,000 to \$1,999                            | 84        | 194    | 20                                   |        | \$1,000   | 1 970   | 1 427                                | 1 961  |
| \$2,000 to \$2,999                            | 46        | 90     | 26                                   | 37     | \$1,000   | (NA)    | 19                                   | 2      |
| \$3,000 to \$4,999                            | 59        | 154    | 49                                   | 72     | \$1,000   | (NA)    | 4                                    | 4      |
| \$5,000 to \$9,999                            | 92        | 187    | 90                                   | 139    | \$1,000   | (NA)    | 19                                   | 17     |
| \$10,000 to \$19,999                          | 59        | 187    | 59                                   | 120    | \$1,000   | (NA)    | 2                                    | 1      |
| \$20,000 to \$39,999                          | 33        | 32     | 32                                   | 51     | \$1,000   | (NA)    | 4                                    | 4      |
| \$40,000 to \$59,999                          | 26        | 26     | 26                                   | 185    | \$1,000   | (NA)    | 1                                    | 1      |
| \$60,000 and over                             | 148       | 147    |                                      |        | \$1,000   | (NA)    | 1                                    | 1      |
| Livestock and poultry purchased               | 106       | 236    | 75                                   | 128    | Seeds, bulbs, plants, and trees purchased                   | 221     | 277                                  | 184    |
| \$1,000                                       | 1 422     | 2 594  | 1 397                                | 2 547  | forms   | \$1,000 | 4 434                                | 2 154  |
| Feed for livestock and poultry purchased      | 181       | 303    | 103                                  | 152    | forms   | \$1,000 | 371                                  | 788    |
| \$1,000                                       | 8 417     | 8 047  | 8 362                                | 7 978  | forms   | \$1,000 | 2 341                                | 1 221  |
| Commercially mixed formula feeds              | 150       | 213    | 89                                   | 140    | Other agricultural chemicals purchased                      | 327     | (NA)                                 | 263    |
| \$1,000                                       | 7 310     | 6 807  | 7 287                                | 6 780  | forms   | \$1,000 | 1 970                                | 1 427  |
| Feed ingredients                              | (NA)      | (NA)   | 13                                   | 6      | Lime  | \$1,000 | (NA)                                 | (NA)   |
| \$1,000                                       |           |        |                                      |        | forms   | \$1,000 | (NA)                                 | (NA)   |
| Whole grains                                  | (NA)      | (NA)   | 30                                   | 19     | forms   | \$1,000 | (NA)                                 | (NA)   |
| \$1,000                                       |           |        |                                      |        | Gasoline and other petroleum fuel and oil for farm business | 497     | 1 041                                | 366    |
| Hay, green chop, and silage                   | (NA)      | (NA)   | 212                                  | 110    | forms   | \$1,000 | 1 581                                | 1 561  |
| \$1,000                                       |           |        |                                      |        | Gasoline  | forms   | (NA)                                 | (NA)   |
| Animal health costs for livestock and poultry | (NA)      | (NA)   | 850                                  | 1 044  | \$1,000   | \$1,000 | 33 152                               | 32 840 |
| \$1,000                                       |           |        |                                      |        | Diezel oil  | forms   | (NA)                                 | (NA)   |
|   |           |        |                                      |        | LP gas, butane, and propane                                 | forms   | (NA)                                 | (NA)   |
|   |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil        | forms   | (NA)                                 | (NA)   |
|   |           |        |                                      |        | \$1,000   | \$1,000 | 33 152                               | 32 840 |
|   |           |        |                                      |        | Hired farm labor  | forms   | 319                                  | 583    |
|   |           |        |                                      |        | \$1,000   | \$1,000 | 28 081                               | 28 026 |
|   |           |        |                                      |        | Contract labor  | forms   | 98                                   | 552    |
|   |           |        |                                      |        | \$1,000   | \$1,000 | 1 232                                | 1 253  |
|   |           |        |                                      |        | Machine hire and customwork                                 | forms   | 149                                  | 1 219  |
|   |           |        |                                      |        | \$1,000   | \$1,000 | 547                                  | 538    |
|   |           |        |                                      |        | All other production expenses                               | forms   | 626                                  | 1 068  |
|   |           |        |                                      |        | \$1,000   | \$1,000 | 32 840                               | 16 599 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |      |
|---|---------|--------------------------------------|--------|-----------|--------|--------------------------------------|------|
| 1974  | 1969    | 1974                                 | 1969   | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |         |                                      |        |           |        |                                      |      |
| Estimated market value of all machinery and equipment | \$1,000 | 526                                  | 933    | 356       | 555    | 13                                   | 27   |
| farms   |         | 15 526                               | 9 421  | 14 328    | 8 300  | 18                                   | 40   |
| Average per farm                                      | dollars | 29 517                               | 10 098 | 40 246    | 14 955 | 3                                    | 18   |
| Farms by value group                                  |         |                                      |        |           |        |                                      |      |
| \$1 to \$999  |         | 16                                   | 128    | 5         | 248    | -                                    | -    |
| \$1,000 to \$4,999                                    |         | 110                                  | 431    | 60        | -      | 1                                    | -    |
| \$5,000 to \$9,999                                    |         | 170                                  | 145    | 83        | -      | 1                                    | -    |
| \$10,000 to \$19,999                                  |         | 60                                   | 127    | 45        | 114    | -                                    | -    |
| \$20,000 to \$29,999                                  |         | 47                                   | -      | 42        | 39     | 3                                    | 1    |
| \$30,000 to \$49,999                                  |         | 57                                   | -      | 56        | 28     | 3                                    | 1    |
| \$50,000 to \$69,999                                  |         | 15                                   | -      | 15        | 34     | 1                                    | -    |
| \$70,000 and over                                     |         | 51                                   | -      | 50        | -      | 7                                    | (NA) |
| Selected Machinery and Equipment                      |         |                                      |        |           |        |                                      |      |
| Automobiles   | farms   | 349                                  | 539    | 224       | 337    | 10                                   | 14   |
| number  |         | 578                                  | 928    | 421       | 589    | 10                                   | 15   |
| mfd in last 5 years, number                           |         | 375                                  | 598    | 270       | 369    | 5                                    | 3    |
| Motor trucks, including pickups                       | farms   | 435                                  | 674    | 302       | 449    | 5                                    | (NA) |
| number  |         | 1 476                                | 1 455  | 1 262     | 1 198  | 6                                    | (NA) |
| mfd in last 5 years, number                           |         | 580                                  | 529    | 492       | 416    | -                                    | (NA) |
| Wheel tractors  | farms   | 349                                  | 513    | 246       | 348    | 1                                    | 1    |
| number  |         | 1 198                                | 1 503  | 1 014     | 1 036  | 1                                    | (NA) |
| Crawler tractors                                      | farms   | 303                                  | 318    | 229       | 234    | 1                                    | 1    |
| number  |         | 95                                   | -      | 83        | 154    | 1                                    | 5    |
| mfd in last 5 years, number                           |         | 195                                  | -      | 181       | 309    | 1                                    | 8    |
|   |         | 13                                   | -      | 13        | 45     | 1                                    | -    |
| Selected Machinery & Equip. - Con.                    |         |                                      |        |           |        |                                      |      |
| Grain and bean combines, self-propelled               | farms   | 13                                   | 27     | 12        | 26     |                                      |      |
| number  |         | 18                                   | 40     | 17        | 39     |                                      |      |
| mfd in last 5 years, number                           |         | 3                                    | 18     | 3         | 18     |                                      |      |
| Corn heads for combines                               | farms   | -                                    | 1      | -         | -      |                                      |      |
| number  |         | -                                    | 1      | -         | -      |                                      |      |
| mfd in last 5 years, number                           |         | -                                    | -      | -         | -      |                                      |      |
| Other cornpickers and picker-shellers                 | farms   | 3                                    | -      | 3         | 1      |                                      |      |
| number  |         | 3                                    | -      | 3         | 1      |                                      |      |
| mfd in last 5 years, number                           |         | 1                                    | -      | 1         | -      |                                      |      |
| Mower conditioners                                    | farms   | 10                                   | (NA)   | 7         | (NA)   |                                      |      |
| number  |         | 15                                   | (NA)   | 10        | (NA)   |                                      |      |
| mfd in last 5 years, number                           |         | 7                                    | (NA)   | 4         | (NA)   |                                      |      |
| Pickup balers   | farms   | 10                                   | 14     | 8         | 11     |                                      |      |
| number  |         | 10                                   | 15     | 8         | 12     |                                      |      |
| mfd in last 5 years, number                           |         | 5                                    | 3      | 5         | 3      |                                      |      |
| Windrowers, pull and self-propelled                   | farms   | 5                                    | (NA)   | 4         | 13     |                                      |      |
| number  |         | 6                                    | (NA)   | 5         | 14     |                                      |      |
| mfd in last 5 years, number                           |         | -                                    | (NA)   | -         | 5      |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | farms   | 1                                    | (NA)   | 1         | 5      |                                      |      |
| number  |         | 1                                    | (NA)   | 1         | 8      |                                      |      |
| mfd in last 5 years, number                           |         | 1                                    | (NA)   | 1         | -      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |         |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|---------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |         |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number  |
| Any livestock or poultry         | 1974   | 158                                  | (X)    | 104  | (X)    | 140                                  | (X)     |
| Any cattle, hogs, or sheep       | 1974   | 69                                   | (X)    | 44   | (X)    | 67                                   | (X)     |
|                                  | 1969   | 140                                  | (X)    | 77   | (X)    | 42                                   | (X)     |
| Cattle and calves                | 1974   | 67                                   | 14 928 | 43   | 14 496 | 65                                   | 9 503   |
|                                  | 1969   | 130                                  | 18 487 | 75   | 17 957 | 107                                  | 12 837  |
| Farms with —                     |        |                                      |        |  |        |                                      |         |
| 1 to 4                           | 1974   | 10                                   | 23     | 4  | 6      | 15                                   | 39      |
| 5 to 9                           | 1974   | 6                                    | 42     | 4  | 27     | 5                                    | 33      |
| 10 to 19                         | 1974   | 11                                   | 140    | 1  | 18     | 9                                    | 101     |
| 20 to 49                         | 1974   | 21                                   | 637    | 16   | 488    | 19                                   | 584     |
| 50 to 99                         | 1974   | 3                                    | 155    | 3  | 155    | 8                                    | 561     |
| 100 to 199                       | 1974   | 7                                    | 1 116  | 6  | 987    | 2                                    | 561     |
| 200 to 499                       | 1974   | 3                                    | 1 046  | 3  | 1 046  | 3                                    | (D)     |
| 500 and over                     | 1974   | 6                                    | 11 769 | 6  | 11 769 | 4                                    | 6 690   |
| Cows and heifers that had calved | 1974   | 47                                   | 5 928  | 33   | 5 745  | (NA)                                 | (NA)    |
|                                  | 1969   | 61                                   | 8 075  | 46   | 7 958  | (NA)                                 | (NA)    |
| Beef cows                        | 1974   | 42                                   | 3 608  | 28   | 3 427  | (NA)                                 | (NA)    |
|                                  | 1969   | (NA)                                 | 2 331  | 22   | 2 218  | (NA)                                 | (NA)    |
| Milk cows                        | 1974   | 7                                    | 2 320  | 6  | 2 318  | (NA)                                 | (NA)    |
|                                  | 1969   | 29                                   | 5 744  | 26   | 5 740  | (NA)                                 | (NA)    |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | 6       |
|                                  | 1969   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | 24      |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Forms with sales of \$2,500 and over |        |                                      |         |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Forms with sales of \$2,500 and over             |        |                                      |         |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Dollars                              | (1,000) |
| Beef cows                        |        |                                      |        |  |        |                                      |         |
| Farms with —                     |        |                                      |        |  |        |                                      |         |
| 1 to 4                           | 1974   | 42                                   | 3 608  | 28   | 3 427  | 41                                   | 6 435   |
| 5 to 9                           | 1974   | 10                                   | 20     | 6  | 10     | 6                                    | 18      |
| 10 to 19                         | 1974   | 6                                    | 42     | 4  | 30     | 3                                    | 9       |
| 20 to 49                         | 1974   | 8                                    | 105    | 3  | 46     | 4                                    | 71      |
| 50 to 99                         | 1974   | 12                                   | 360    | 9  | 260    | 18                                   | 532     |
| 100 to 199                       | 1974   | 2                                    | (D)    | 2  | (D)    | 3                                    | 198     |
| 200 to 499                       | 1974   | 2                                    | (D)    | 2  | (D)    | 2                                    | 382     |
| 500 and over                     | 1974   | 2                                    | (D)    | 2  | (D)    | 2                                    | 108     |
| Milk cows                        |        |                                      |        |  |        |                                      |         |
| Farms with —                     |        |                                      |        |  |        |                                      |         |
| 1 or 2                           | 1974   | 7                                    | 2 320  | 6  | 2 318  | Calves sold                          | 2 895   |
| 3 or 4                           | 1974   | 1                                    | 2      | —  | —      | Farms with —                         | 142     |
| 5 to 9                           | 1974   | —                                    | —      | —  | —      | 1 to 4                               | (Z)     |
| 10 to 19                         | 1974   | —                                    | —      | —  | —      | 5 to 9                               | —       |
| 20 to 49                         | 1974   | —                                    | —      | —  | —      | 10 to 19                             | —       |
| 50 to 99                         | 1974   | —                                    | —      | —  | —      | 20 to 49                             | —       |
| 100 to 199                       | 1974   | 2                                    | (D)    | 2  | (D)    | 50 to 99                             | 228     |
| 200 to 499                       | 1974   | 2                                    | (D)    | 2  | (D)    | 100 to 199                           | 27      |
| 500 and over                     | 1974   | 2                                    | (D)    | 2  | (D)    | 200 to 499                           | 15      |
|                                  |        |                                      |        |  |        | 500 and over                         | 13      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        | Sales—<br>Farms with sales of \$2,500 and over |  |        |   |     |      |
|--|-------|--------|--|--|--------|---|-----|------|
|  | Farms | Number |  | Farms                                      | Number |   |     |      |
| Heifers and heifer calves                          | 1974  | 23     | 6 164  | Cattle fattened on grains and concentrates | 1974   | 7 | 98  | 29   |
|  | 1969  | 33     | 1 915  |  | 1969   | 3 | 214 | (NA) |
| Beef heifers                                       | 1974  | 17     | 4 892  | Forms with—                                |        |   |     |      |
| Milk heifers                                       | 1974  | 8      | 1 272  | 1 to 9                                     | 1974   | 4 | 16  | 10   |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 31     | 2 587  | 10 to 19                                   | 1974   | — | —   |      |
|  | 1969  | 59     | 8 084  | 20 to 49                                   | 1974   | 3 | 82  | 18   |
|  |       |        | 50 to 99                                       | 1974                                       | —      | — | —   |      |
|  |       |        | 100 to 199                                     | 1974                                       | —      | — | —   |      |
|  |       |        | 200 to 499                                     | 1974                                       | —      | — | —   |      |
|  |       |        | 500 and over                                   | 1974                                       | —      | — | —   |      |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |        |   |        | Sales     |  |                                      |        |   |        |     |
|---|-----------|--------|---|--------|-----------|--|--------------------------------------|--------|---|--------|-----|
|   | All farms |        | Farms with sales of \$2,500<br>and over |        | All farms |  | Farms with sales of \$2,500 and over |        |   |        |     |
|   | Farms     | Number | Farms                                   | Number | Farms     | Number                                       | Farms                                | Number |   |        |     |
| Hogs and pigs   | 1974      | 12     | 142                                     | 4      | 10        | 9  | 122                                  | 3      | 44                                      | 4      |     |
|   | 1969      | 18     | 322                                     | 4      | 221       | 17   | 175                                  | 4      | 134                                     | (NA)   |     |
| Farms with—   |           |        |   |        |           |  |                                      |        |   |        |     |
| 1 to 4  | 1974      | 7      | 13                                      | 3      | —         | 2  | 6                                    | —      | —                                       |        |     |
| 5 to 9  | 1974      | 1      | 7                                       | 1      | 7         | 3  | 21                                   | 2      | 16                                      | 1      |     |
| 10 to 24  | 1974      | 2      | 30                                      | —      | —         | 1  | 16                                   | —      | —                                       |        |     |
| 25 to 49  | 1974      | 1      | 27                                      | —      | —         | 3  | 79                                   | 1      | 28                                      | 3      |     |
| 50 to 99  | 1974      | 1      | 65                                      | —      | —         | —  | —                                    | —      | —                                       |        |     |
| 100 to 199  | 1974      | —      | —                                       | —      | —         | —  | —                                    | —      | —                                       |        |     |
| 200 to 499  | 1974      | —      | —                                       | —      | —         | —  | —                                    | —      | —                                       |        |     |
| 500 and over  | 1974      | —      | —                                       | —      | —         | —  | —                                    | —      | —                                       |        |     |
| Feeder pigs sold                                      | 1974      | (X)    | (X)                                     | (X)    | (X)       | 2  | 50                                   | —      | —                                       |        |     |
|   | 1969      | (X)    | (X)                                     | (X)    | (X)       | 3  | 58                                   | 3      | 58                                      | (NA)   |     |
| Sheep and lambs                                       | 1974      | 10     | 2 407                                   | 4      | 2 327     | 11   | 1 359                                | 6      | 1 321                                   | (NA)   |     |
|   | 1969      | 18     | 2 456                                   | 11     | 2 370     | 18   | 2 364                                | 11     | 2 319                                   | (NA)   |     |
| Sheep and lambs shorn                                 | 1974      | (X)    | (X)                                     | (X)    | (X)       | (NA)   | (NA)                                 | 4      | 1 307                                   | 18 620 |     |
| Sheep, lambs, and wool                                | 1974      | (X)    | (X)                                     | (X)    | (X)       | (NA)   | (NA)                                 | 6      | (X)                                     | 48     |     |
| Goats   | 1974      | (NA)   | (NA)                                    | 1      | (NA)      | (NA)   | (NA)                                 | —      | —                                       |        |     |
|   | 1969      | (NA)   | (NA)                                    | 6      | 15        | (NA)   | (NA)                                 | 2      | 4                                       | (NA)   |     |
| Horses and ponies                                     | 1974      | 72     | 1 400                                   | 45     | 1 261     | 35   | 148                                  | 18     | 111                                     | 234    |     |
|   | 1969      | 190    | 1 712                                   | (NA)   | (NA)      | 102  | 285                                  | (NA)   | (NA)                                    | (NA)   |     |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |        |   |        |           |  |                                      |        | Inventory                               |        |     |
|   |           |        |   |        |           |  |                                      |        | All farms                               |        |     |
|   |           |        |   |        |           |  |                                      |        | Farms with sales of<br>\$2,500 and over |        |     |
|   | Farms     | Number |   | Farms  | Number    |  | Farms                                | Number | Farms                                   | Number |     |
| Hogs and pigs used or to be used for breeding         | 1974      | 1      | 4                                       | —      | —         | Litters of pigs farrowed between—            |                                      |        |   |        |     |
|   | 1969      | 4      | 31                                      |        |           | December 1 of preceding year and November 30 | 1974                                 | 4      | 17                                      | 1      | 4   |
| Other hogs and pigs                                   | 1974      | 4      | 6                                       |        |           | 1969   | 8                                    | 59     | 4                                       | 51     | (X) |
|   | 1969      | 3      | 190                                     |        |           | December 1 of preceding year and May 31      | 1974                                 | 4      | 9                                       | 1      | 2   |
| Lambs under 1 year old                                | 1974      | 4      | 1 024                                   |        |           | 1969   | 7                                    | 28     | 3                                       | 24     |     |
| Ewes 1 year old or older                              | 1974      | 4      | 1 298                                   |        |           | June 1 and November 30                       | 1974                                 | 3      | 8                                       | 1      | 2   |
| Rams and wethers                                      | 1974      | 3      | 5                                       |        |           | 1969   | 8                                    | 31     | 4                                       | 27     |     |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |           |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |           |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |           |
| Any poultry                                  | 1974      | 47     | (X)                                  | 32     | (X)       | 31     | (X)                                  | 26     | (X)       |
|  | 1969      | (NA)   | 60                                   | (X)    | (NA)      | (NA)   | 57                                   | (X)    |           |
| Chickens 3 months old or older               | 1974      | 44     | 890 477                              | 29     | 889 070   | 24     | 930 757                              | 19     | 929 903   |
|  | 1969      | 93     | 1 869 688                            | 56     | 1 868 866 | 54     | 1 317 564                            | 53     | 1 312 564 |
| Hens and pullets of laying age               | 1974      | 40     | 794 824                              | 28     | 794 255   | 21     | 641 957                              | 18     | (D)       |
|  | 1969      | 86     | 1 564 183                            | 53     | 1 563 449 | 51     | 651 114                              | 50     | 646 114   |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |           |
| 1 to 99                                      | 1974      | 21     | 516                                  | 10     | 197       | 3      | 54                                   | —      | —         |
| 100 to 399                                   | 1974      | 1      | 250                                  | —      | —         | 2      | 500                                  | 2      | 500       |
| 400 to 1,599                                 | 1974      | 2      | 1 611                                | 2      | 1 611     | 2      | 1 970                                | 2      | 1 970     |
| 1,600 to 3,199                               | 1974      | 3      | 8 900                                | 3      | 8 900     | 3      | 8 140                                | 3      | 8 140     |
| 3,200 to 9,999                               | 1974      | 1      | 6 000                                | 1      | 6 000     | 3      | 17 289                               | 3      | 17 289    |
| 10,000 to 19,999                             | 1974      | 3      | 47 500                               | 3      | 47 500    | 1      | 13 311                               | 1      | 13 311    |
| 20,000 to 49,999                             | 1974      | 3      | 100 198                              | 3      | 100 198   | 3      | 104 552                              | 3      | 104 552   |
| 50,000 to 99,999                             | 1974      | 4      | (D)                                  | 4      | (D)       | 2      | (D)                                  | 2      | (D)       |
| 100,000 and over                             | 1974      | 2      | (D)                                  | 2      | (D)       | 2      | (D)                                  | 2      | (D)       |
| Broilers and other meat-type chickens        | 1974      | 3      | (D)                                  | 1      | (D)       | 1      | (D)                                  | 1      | (D)       |
|  | 1969      | 3      | 35 000                               | 3      | 35 000    | 3      | 64 600                               | 3      | 64 600    |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 34     | 9 788                                | 27     | 9 786     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 57     | 11 339    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over               |        |           |         |           |        |       |        | Farms with sales of \$2,500 and over |        |        |        |       |        |        |        |
|--|--------|-----------|---------|-----------|--------|-------|--------|--------------------------------------|--------|--------|--------|-------|--------|--------|--------|
| Inventory  |        | Sales     |         | Inventory |        | Sales |        | Farms                                |        | Number |        | Farms |        | Number |        |
| Farms  | Number | Farms     | Number  | Farms     | Number | Farms | Number | Farms                                | Number | Farms  | Number | Farms | Number | Farms  | Number |
| Hens and pullets of laying age .....               | 1974.. | 28        | 794 255 | 18        | (D)    |       |        | Turkeys .....                        | 1974.. | —      | —      | 1     | 50     |        |        |
| 1969..   | 53     | 1 563 449 | 50      | 646 114   |        |       | 1969.. | 1                                    | 10     |        |        | —     | —      |        |        |
| Hens for table or market egg production .....      | 1974.. | 26        | 794 209 | 18        | (D)    |       |        | Turkeys for slaughter .....          | 1974.. | —      | —      | 1     | 50     |        |        |
| Hens for hatching egg production .....             | 1974.. | 5         | 46      | —         | —      |       |        | Heavy breed .....                    | 1974.. | —      | —      | 1     | 50     |        |        |
| Pullets 3 months old or older .....                | 1974.. | 5         | 94 785  | 1         | (D)    |       |        | Light breed .....                    | 1974.. | —      | —      | —     | —      |        |        |
| 1969..   | 27     | 292 645   | 4       | 660 050   |        |       |        | Turkey hens for breeding .....       | 1974.. | —      | —      | —     | —      |        |        |
| Roosters and male chickens for breeding .....      | 1974.. | 6         | 30      | —         | —      |       |        | 1969..                               | —      | —      | —      | 3     | (X)    |        |        |
| Pullet chicks and pullets under 3 months old ..... | 1974.. | 6         | 14 032  | 2         | (D)    |       |        | Other poultry .....                  | 1974.. | 4      | (X)    | 4     | (X)    |        |        |
|  | 1969.. |           |         |           |        |       |        | 1969..                               | 6      | (X)    |        |       |        |        |        |

Table 10. Crops: 1974 and 1969

|   | All farms |       |        |                    |                    |                |       |       |       |       |                    |        |      |
|---|-----------|-------|--------|--------------------|--------------------|----------------|-------|-------|-------|-------|--------------------|--------|------|
|   | Farms     |       | Acres  |                    | Quantity harvested |                | Farms |       | Acres |       | Quantity harvested |        |      |
|   | 1974      | 1969  | 1974   | 1969               | 1974               | 1969           | 1974  | 1969  | 1974  | 1969  | 1974               | 1969   |      |
| Corn for all purposes .....                       | 2         | 2     | 7      | 14                 |                    |                |       |       |       |       | (X)                | (X)    |      |
| Sorghums for all purposes .....                   | —         | —     | —      | —                  |                    |                |       |       |       |       | (X)                | (X)    |      |
| Soybeans for beans (bushels) .....                | —         | 6     | —      | 36                 |                    |                |       |       |       |       | —                  | 884    |      |
| Peanuts for nuts (pounds) .....                   | —         | —     | —      | —                  |                    |                |       |       |       |       |                    |        |      |
| Wheat (bushels) .....                             | 1         | 5     | 27     | 543                |                    |                |       |       |       |       | 731                | 19 635 |      |
| Other small grains for grain .....                | 15        | 23    | 6 938  | 9 086              |                    |                |       |       |       |       | —                  | 156    |      |
| Cotton (bales) .....                              | —         | 1     | —      | 104                |                    |                |       |       |       |       |                    |        |      |
| Tobacco (pounds) .....                            | —         | —     | —      | —                  |                    |                |       |       |       |       |                    |        |      |
| Irish potatoes (hundredweight) .....              | —         | —     | (NA)   | (NA)               |                    |                |       |       |       |       | —                  | (NA)   |      |
| Sweetpotatoes (bushels) .....                     | —         | (NA)  | —      | (NA)               |                    |                |       |       |       |       | —                  | (NA)   |      |
| Hay crops (tons, dry) .....                       | 15        | 51    | 1 296  | 2 216              |                    |                |       |       |       |       | 2 161              | 4 899  |      |
| Vegetables, sweet corn, or melons for sale .....  | 59        | 93    | 10 404 | 11 068             |                    |                |       |       |       |       | (X)                | (X)    |      |
| Land in orchards .....                            | 320       | 669   | 12 043 | 18 721             |                    |                |       |       |       |       | (X)                | (X)    |      |
| Berries for sale .....                            | 69        | 76    | 1 588  | 1 216              |                    |                |       |       |       |       | (X)                | (X)    |      |
| Other crops .....                                 | 118       | (NA)  | 3 036  | 4 323              |                    |                |       |       |       |       | (X)                | (X)    |      |
| Farms with sales of \$2,500 and over              |           |       |        |                    |                    |                |       |       |       |       |                    |        |      |
| Farms   |           | Acres |        | Quantity harvested |                    | Irrigated land |       | Farms |       | Acres |                    |        |      |
| 1974  | 1969      | 1974  | 1969   | 1974               | 1969               | 1974           | 1969  | 1974  | 1969  | 1974  | 1969               | 1974   | 1969 |
| Corn for grain or seed (bushels) .....            | —         | —     | —      | —                  |                    |                |       |       |       |       | —                  | —      | —    |
| Corn for silage or green chop (tons, green) ..... | 1         | —     | 1      | —                  | 3                  | (X)            | 1     | —     | —     | 1     | —                  | —      | —    |
| Corn for dry fodder, hogged or grazed .....       | —         | —     | —      | —                  |                    |                |       |       |       | —     | —                  | —      | —    |
| Sorghums for grain (bushels) .....                | —         | —     | —      | —                  |                    |                |       |       |       | —     | —                  | —      | —    |
| Sorghums for silage, fodder, hay, etc. .....      | —         | (NA)  | —      | (X)                |                    |                |       |       |       | (NA)  | —                  | (NA)   | —    |
| Alfalfa hay (tons, dry) .....                     | —         | 12    | 726    | —                  |                    | 2 949          | —     | —     | 8     | —     | —                  | 386    |      |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Irrigated land | Commercial fertilizer used |         |         |        |        |        |        |       |       |      |       |
|--|----------------|----------------------------|---------|---------|--------|--------|--------|--------|-------|-------|------|-------|
|  |                | Total                      |         | Dry     |        | Liquid |        | Farms  |       | Tons  |      |       |
|  |                | Farms                      | Acres   | Farms   | Acres  | Farms  | Acres  | Farms  | Acres | Farms | Tons |       |
| Cropland used only for pasture .....             | 1974..         | 21                         | 7 096   | (X)     | 5      | 49     | 3      | 83     | 3     | 4     | —    |       |
| 1969..   | 34             | 5 687                      | (X)     | 18      | 212    | 7      | 143    | 7      | 16    | (Z)   | —    |       |
| Improved pasture .....                           | 1974..         | 5                          | 133     | (X)     | 3      | 116    | 1      | —      | 1     | —     | —    |       |
| 1969..   | 21             | 6 275                      | (X)     | 3       | 326    | 3      | 29     | 2      | 1     | 1     | 1    |       |
| Corn for all purposes .....                      | 1974..         | 1                          | 1       | (X)     | 1      | 1      | —      | —      | —     | —     | —    |       |
| 1969..   | —              | —                          | —       | —       | —      | —      | —      | —      | —     | —     | —    |       |
| Sorghums for all purposes .....                  | 1974..         | —                          | —       | (X)     | —      | —      | —      | —      | —     | —     | —    |       |
| 1969..   | —              | —                          | —       | (X)     | —      | —      | —      | —      | —     | —     | —    |       |
| Wheat (bushels) .....                            | 1974..         | 1                          | 27      | 731     | —      | —      | —      | —      | —     | —     | —    |       |
| 1969..   | 5              | 543                        | 19 635  | 2       | 4      | —      | —      | (NA)   | —     | (NA)  | —    |       |
| Oats (bushels) .....                             | 1974..         | —                          | —       | —       | —      | —      | —      | —      | —     | —     | —    |       |
| 1969..   | 1              | 30                         | 1 037   | —       | —      | 1      | 30     | (NA)   | 1     | (NA)  | —    |       |
| Barley (bushels) .....                           | 1974..         | 12                         | 6 896   | 200 734 | —      | —      | 3      | 1 850  | 3     | 37    | —    |       |
| 1969..   | 19             | 8 927                      | 199 246 | 1       | 100    | 4      | 630    | (NA)   | 95    | (NA)  | 3    |       |
| Rye (bushels) .....                              | 1974..         | —                          | —       | —       | —      | —      | —      | —      | —     | —     | —    |       |
| 1969..   | 1              | 33                         | 1 155   | —       | —      | —      | —      | (NA)   | —     | (NA)  | —    |       |
| Other small grains for grain .....               | 1974..         | —                          | —       | (X)     | —      | —      | —      | —      | —     | —     | —    |       |
| Soybeans for beans (bushels) .....               | 1974..         | —                          | —       | —       | —      | —      | —      | —      | —     | —     | —    |       |
| 1969..   | —              | —                          | —       | —       | —      | —      | —      | —      | —     | —     | —    |       |
| Peanuts for nuts (pounds) .....                  | 1974..         | —                          | —       | —       | —      | —      | —      | —      | —     | —     | —    |       |
| 1969..   | —              | —                          | —       | —       | —      | —      | —      | —      | —     | —     | —    |       |
| Ivy crops (tons, dry) .....                      | 1974..         | 10                         | 1 151   | 1 878   | 2      | 180    | 1      | 500    | 1     | 85    | —    |       |
| 1969..   | 24             | 1 632                      | 4 268   | 12      | 394    | 2      | 32     | 2      | 10    | —     | —    |       |
| Field seed crops .....                           | 1974..         | —                          | —       | (X)     | —      | —      | —      | —      | —     | —     | —    |       |
| 1969..   | 1              | 40                         | (X)     | 1       | 40     | 1      | 40     | 1      | 9     | —     | —    |       |
| Cotton (bales) .....                             | 1974..         | —                          | —       | —       | —      | —      | —      | —      | —     | —     | —    |       |
| 1969..   | 1              | 104                        | 156     | 1       | 104    | 1      | 104    | (NA)   | 21    | (NA)  | —    |       |
| Obacco (pounds) .....                            | 1974..         | —                          | —       | —       | —      | —      | —      | —      | —     | —     | —    |       |
| 1969..   | —              | —                          | —       | —       | —      | —      | —      | (NA)   | —     | (NA)  | —    |       |
| Irish potatoes (hundredweight) .....             | 1974..         | —                          | —       | —       | —      | —      | —      | —      | —     | —     | —    |       |
| 1969..   | 1              | 8                          | 3 200   | 1       | 8      | 1      | 8      | (NA)   | 3     | (NA)  | —    |       |
| Vegetables, sweet corn, or melons for sale ..... | 1974..         | 58                         | 10 403  | (X)     | 58     | 10 403 | 51     | 10 126 | 48    | 3 836 | 20   | 1 173 |
| 1969..   | 85             | 11 057                     | (X)     | 85      | 11 057 | 75     | 9 605  | 64     | 4 643 | 36    | 727  |       |
| Land in orchards .....                           | 1974..         | 174                        | 11 427  | (X)     | 136    | 10 982 | 82     | 9 553  | 60    | 976   | 27   | 928   |
| 1969..   | 336            | 17 100                     | (X)     | 300     | 16 212 | 286    | 16 433 | 226    | 2 593 | 101   | 511  |       |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                       | Farms | Acres | Quantity | Irrigated land | Commercial fertilizer used |       |       |       |        |       |    |       |
|---------------------------------------|-------|-------|----------|----------------|----------------------------|-------|-------|-------|--------|-------|----|-------|
|                                       |       |       |          |                | Total                      |       | Dry   |       | Liquid |       |    |       |
|                                       |       |       |          |                | Farms                      | Acres | Farms | Acres | Farms  | Tons  |    |       |
| Berries for sale -----                | 1974  | 64    | 1 581    | (X)            | 64                         | 1 563 | 64    | 1 562 | 59     | 1 147 | 30 | 242   |
|                                       | 1969  | 70    | 1 208    | (X)            | 70                         | 1 208 | 70    | 1 213 | 70     | 1 128 | 33 | 158   |
| Nursery and greenhouse products ----- | 1974  | 91    | 1 699    | (X)            | 69                         | 1 626 | 67    | 1 588 | 56     | 816   | 28 | 1 060 |
|                                       | 1969  | 67    | 822      | (X)            | 49                         | 795   | 47    | 735   | 41     | 174   | 12 | 1 216 |
| Other crops -----                     | 1974  | 7     | 1 315    | (X)            | 6                          | 1 058 | 3     | 247   | 3      | 56    | -  | -     |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974                | 1969   |  | 1974   | 1969   |
|--|---------------------|--------|--|--------|--------|
| Total chemical costs, including fertilizer and lime  |                     |        | Sprays, dusts, granules, fumigants, etc. to control—Con- |        |        |
| farms  | 320                 | 542    | Diseases in crops and orchards                           | 57     | 74     |
| \$1,000  | 4 286               | 2 593  | acres on which used                                      | 4 798  | 3 242  |
| Commercial fertilizer                                |                     |        | \$1,000  | 228    | 164    |
| farms  | 278                 | 432    |  | 84     | 176    |
| acres on which used                                  | 25 537              | 29 464 | Weeds or grass in crops                                  | 16 900 | 18 009 |
| tons   | 10 359              | 10 938 | farms  | 394    | 195    |
| Lime   |                     |        | acres on which used                                      | —      | 4      |
| farms  | 2 325               | 1 187  | Weeds or brush in pasture                                | —      | 4 804  |
| \$1,000  | 2                   | 17     | farms  | —      | 10     |
| acres on which used                                  | 372                 | 309    | acres on which used                                      | —      | (NA)   |
| tons   | 93                  | 288    | Weeds on all other land                                  | 28     | (NA)   |
|  | \$1,000             | 1      | farms  | 882    | (NA)   |
| Sprays, dusts, granules, fumigants, etc. to control— |                     |        | acres on which used                                      | 22     | (NA)   |
| Insects on hay crops                                 |                     |        | Chemicals for defoliation or for growth control          |        |        |
| farms  | 1                   | —      | of crops or thinning of fruit                            |        |        |
| acres on which used                                  | 500                 | —      | farms  |        |        |
|  | \$1,000             | —      | acres on which used                                      |        |        |
| Insects on other crops                               |                     |        | \$1,000  |        |        |
| farms  | 2                   | —      |  | 12     | 10     |
| acres on which used                                  | 158                 | 256    | farms  | 523    | 1 204  |
|  | \$1,000             | —      | acres on which used                                      | —      | 10     |
| Nematodes in crops                                   |                     |        | \$1,000  | 11     | 46     |
| farms  | 17 224              | 25 209 | Insect control on livestock and poultry                  | 22     | 22     |
| acres on which used                                  | 1 023               | 837    | farms  | 13     | 13     |
|  | \$1,000             | —      | \$1,000  | 38     | (NA)   |
|  | acres on which used | 31     | Other chemicals (see text)                               | —      | (NA)   |
|  | \$1,000             | 43     |  | 103    | (NA)   |
|  | 2 555               | 2 364  |  |        |        |
|  | 166                 | 161    |  |        |        |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974   | 1969   |   | 1974    | 1969    |
|--|--------|--------|---|---------|---------|
| Farms irrigated in census year -- forms--                    | 312    | 470    | Land irrigated by -- Continued                  |         |         |
| Proportion of farms percent--                                | 69.0   | 72.0   | Self-propelled sprinkler systems--              | 41      | (NA)    |
| Total land irrigated -- acres--                              | 26 021 | 32 329 | Other sprinkler systems--                       | 1 388   | (NA)    |
| Average per farm -- acres--                                  | 83.4   | 68.7   | Land in irrigated farms --                      | 131     | (NA)    |
| Cropland irrigated -- farms--                                | 310    | 470    | Cropland --                                     | 6 127   | (NA)    |
| acres--  | 25 905 | 32 003 | Harvested cropland --                           | 129 481 | 140 350 |
| Harvested cropland irrigated -- farms--                      | 304    | 464    | acres--   | 39 678  | 48 658  |
| acres--  | 25 825 | 31 622 | Harvested cropland --                           | 30 524  | 38 821  |
| Cropland pasture irrigated -- farms--                        | 5      | 18     | acres--   |         |         |
| acres--  | 49     | 212    | Farms not irrigated in 1974 but irrigated       |         |         |
| Other cropland irrigated -- farms--                          | 2      | (NA)   | between 1970 and 1973 --                        | 4       | (X)     |
| acres--  | 31     | 169    | acres irrigated in most recent year --          | 64      | (X)     |
| Posture irrigated, other than cropland posture -- farms--    | 3      | 3      | Forms with artificial drainage --               | 12      | 54      |
| acres--  | 116    | 326    | Proportion of farms --                          | 2.7     | 8.2     |
| Estimated quantity of irrigation water applied - acre-feet-- | 74 610 | 68 204 | Land in farms with drainage --                  | 611     | 59 283  |
| Average per acre irrigated -- acre-feet--                    | 2.9    | 2.1    | Land drained --                                 | 428     | 5 466   |
| Land irrigated by --   |        |        | Average per farm --                             | 35.7    | 101.2   |
| Furrows or ditches -- farms--                                | 176    | (NA)   | Artificial ponds, pits, reservoirs, and earthen |         |         |
| acres--  | 18 291 | (NA)   | tanks --  | 24      | (NA)    |

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Forms with debt owed by form operator (see text)----- forms \$1,000----- | 130<br>14 442       | 88<br>6 122            | 63<br>8 320                |
| Forms by size of debt owed:  |                     |                        |                            |
| Under \$5,000-----   | 15                  | 8                      | 13                         |
| \$5,000 to \$9,999-----  | 11                  | 10                     | 7                          |
| \$10,000 to \$29,999-----  | 15                  | 13                     | 6                          |
| \$30,000 to \$49,999-----  | 28                  | 22                     | 8                          |
| \$50,000 and over-----   | 61                  | 35                     | 29                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |       | Dollars (\$1,000) |        |
|--|-------|------|---------|-------|-------------------|--------|
|  | 1974  | 1969 | 1974    | 1969  | 1974              | 1969   |
| Hired farm workers working —   |       |      |         |       |                   |        |
| 150 days or more -----   | 188   | 267  | 3 387   | 3 211 | 18 221            |        |
| 25 to 149 days -----   | 146   | 329  | 7 169   | 8 691 | 8 856             | 14 278 |
| Less than 25 days -----  | 114   |      | 5 233   |       | 950               |        |
| Total contract labor -----   | 74    | 213  | (NA)    | (NA)  | 1 219             | 1 560  |
| Farms reporting number of contract workers furnished by contractor ----- | 31    | (NA) | 2 716   | (NA)  | 1 086             | (NA)   |

|                      | 1974 hired farm workers working - |                   |                      |
|----------------------|-----------------------------------|-------------------|----------------------|
|                      | 150 days<br>or more               | 25 to<br>149 days | Less than<br>25 days |
| Total                |                                   |                   |                      |
| MS                   | 272                               | 188               | 146                  |
| h wages paid \$1,000 | 28 026                            | 18 221            | 8 856                |
| umber of workers     | 15 789                            | 3 387             | 7 169                |
| orms with -          |                                   |                   |                      |
| 1 worker             | 58                                | 43                | 29                   |
| 2 workers            | 29                                | 25                | 12                   |
| 3 or 4 workers       | 32                                | 28                | 16                   |
| 5 to 9 workers       | 29                                | 31                | 15                   |
| 10 workers and over  | 124                               | 61                | 74                   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Specified products sold:                    | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|---|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   |   | 1974                                 | 1969  |
| Farms by value of sales:                        |           |        |                                      |        |   |                                      |       |
| \$100,000 and over-----                         | 31        | 74     | 31                                   | 74     | Crops -----                                 | farms                                | 181   |
| \$40,000 to \$99,999-----                       | 50        | 50     | 47                                   | 47     | \$1,000-----                                | \$1,000                              | (NA)  |
| \$20,000 to \$39,999-----                       | 47        | 62     | 47                                   | 62     | Grains -----                                | farms                                | 7 438 |
| \$10,000 to \$19,999-----                       | 72        | 72     | 72                                   | 72     | Tobacco -----                               | farms                                | 35    |
| \$5,000 to \$9,999-----                         | 88        | 114    | 88                                   | 114    | Cotton and cottonseed-----                  | farms                                | 4 331 |
| \$2,500 to \$4,999-----                         | 87        | 121    | 87                                   | 121    | Field seeds, hay, forage, and silage-----   | farms                                | —     |
| Under \$2,500 (see text)-----                   | 438       | 487    | 25                                   | 32     | \$1,000-----                                | \$1,000                              | —     |
| \$2,000 to \$2,499-----                         | 39        | 58     | (X)                                  | (X)    | Other field crops -----                     | farms                                | —     |
| \$1,500 to \$1,999-----                         | 58        | 46     | (X)                                  | (X)    | Vegetables, sweet corn, and melons-----     | farms                                | —     |
| \$1,000 to \$1,499-----                         | 82        | 68     | (X)                                  | (X)    | Fruits, nuts, and berries -----             | farms                                | —     |
| Under \$1,000 (see text)-----                   | 259       | 315    | (X)                                  | (X)    | \$1,000-----                                | \$1,000                              | —     |
| Market value of agricultural products sold----- | \$1,000   |        |                                      |        | 1,000-----                                  | farms                                | 132   |
| Average per farm-----                           | 18 034    | 15 013 | 17 656                               | 14 631 | 1,000-----                                  | \$1,000                              | 196   |
| Average per farm dollars-----                   | 22 182    | 16 143 | 44 141                               | 30 801 | 1,000-----                                  | \$1,000                              | 2 738 |
| Crops, including hay-----                       | farms     |        |                                      |        | Livestock, poultry, and their products----- | farms                                | 278   |
| \$1,000-----                                    | 276       | 340    | 181                                  | (NA)   | \$1,000-----                                | \$1,000                              | 288   |
| Nursery and greenhouse products-----            | farms     |        |                                      |        | Poultry and poultry products-----           | farms                                | 9 344 |
| \$1,000-----                                    | 7 511     | 5 997  | 7 438                                | 5 129  | \$1,000-----                                | \$1,000                              | 30    |
| Forest products-----                            | farms     |        |                                      |        | Dairy products-----                         | farms                                | 5 897 |
| \$1,000-----                                    | 11        | 16     | 8                                    | 8      | \$1,000-----                                | \$1,000                              | 9     |
| Livestock, poultry, and their products-----     | farms     |        |                                      |        | Cattle and calves-----                      | farms                                | 563   |
| \$1,000-----                                    | 612       | 620    | 278                                  | 288    | \$1,000-----                                | \$1,000                              | 241   |
| Poultry and poultry products-----               | farms     |        |                                      |        | Hogs and pigs-----                          | farms                                | 2 610 |
| \$1,000-----                                    | 9 646     | 9 005  | 9 344                                | 8 683  | \$1,000-----                                | \$1,000                              | 16    |
|   | 72        | (NA)   | 30                                   | 34     | Sheep, lambs, and wool-----                 | farms                                | 23    |
|   | 5 902     | (NA)   | 5 897                                | 5 341  | \$1,000-----                                | \$1,000                              | 62    |
|   |           |        |                                      |        | Other livestock and livestock products----- | farms                                | 40    |
|   |           |        |                                      |        | \$1,000-----                                | \$1,000                              | 190   |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Total family income from off-farm sources <sup>2</sup> ----- | Forms with sales of \$2,500 and over, 1974 |       |
|--|-----------|------|--------------------------------------|------|--|--|-------|
|  | 1974      | 1969 | 1974                                 | 1969 |  | \$1,000                                    | 1974  |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> ----- |           |      | 543                                  | (NA) | 173  | (NA)                                       | 290   |
| Income from farm-related sources before taxes and expenses <sup>1</sup> -----  |           |      | 138                                  | (NA) | 82   | (NA)                                       | 4 131 |
| \$1,000-----   |           |      | 325                                  | (NA) | 275  | (NA)                                       |       |
| Customwork and other agricultural services-----  |           |      | 47                                   | 61   | 34   | 37   | 44    |
| \$1,000-----   |           |      | 136                                  | 137  | 128  | 124  |       |
| Recreational services-----   |           |      | 4                                    | 16   | 2  | 6  |       |
| \$1,000-----   |           |      | 5                                    | 18   | 4  | 8  |       |
| Government farm programs-----  |           |      | 21                                   | 56   | 13   | 44   |       |
| \$1,000-----   |           |      | 37                                   | 118  | 25   | 115  |       |
| Rent of farmland or from lease or sole of allotments-----  |           |      | 74                                   | (NA) | 41   | (NA)                                       |       |
| \$1,000-----   |           |      | 111                                  | (NA) | 84   | (NA)                                       |       |
| Other farm-related sources-----  |           |      | 21                                   | (NA) | 19   | (NA)                                       |       |
| \$1,000-----   |           |      | 36                                   | (NA) | 33   | (NA)                                       |       |
| Expenses for farm-related income sources <sup>1</sup> -----  |           |      | 35                                   | (NA) | 18   | (NA)                                       |       |
| \$1,000-----   |           |      | 81                                   | (NA) | 67   | (NA)                                       |       |
|  |           |      |                                      |      |  |  |       |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms  | Farms with sales of \$2,500 and over |      |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974                                 | 1969 |
| Total farm production expenses-----                | farms     |        | 813                                  | 930    | 400  | 475                                  |      |
| \$1,000-----                                       | 17 136    | 13 692 | 16 272                               | 12 854 | Seeds, bulbs, plants, and trees purchased-----                   | farms                                | 257  |
| Farms with-----                                    |           |        | 107                                  | 149    | \$1,000-----   | \$1,000                              | 200  |
| \$1 to \$999-----                                  |           |        | 137                                  | 170    | 352  | 132                                  | 131  |
| \$2,000 to \$2,999-----                            |           |        | 90                                   | 91     | Commercial fertilizer purchased-----                             | farms                                | 381  |
| \$3,000 to \$4,999-----                            |           |        | 140                                  | 133    | \$1,000-----   | \$1,000                              | 475  |
| \$5,000 to \$9,999-----                            |           |        | 112                                  | 169    | 756  | 301                                  | 218  |
| \$10,000 to \$19,999-----                          |           |        | 96                                   | 96     | Other agricultural chemicals purchased-----                      | farms                                | 285  |
| \$20,000 to \$39,999-----                          |           |        | 58                                   | 218    | \$1,000-----   | \$1,000                              | (NA) |
| \$40,000 to \$59,999-----                          |           |        | 29                                   | 29     | Time -----   | farms                                | 287  |
| \$60,000 and over-----                             |           |        | 44                                   | 44     | \$1,000-----   | \$1,000                              | 172  |
| Livestock and poultry purchased-----               |           |        | 351                                  | 410    | Gasoline and other petroleum fuel and oil for farm business----- | farms                                | 779  |
| \$1,000-----                                       | 1 633     | 1 764  | 160                                  | 174    | \$1,000-----   | \$1,000                              | 903  |
| Feed for livestock and poultry purchased-----      |           |        | 620                                  | 609    | Gasoline -----   | farms                                | 582  |
| \$1,000-----                                       | 5 573     | 3 708  | 278                                  | 277    | \$1,000-----   | \$1,000                              | 491  |
| Commercially mixed formula feeds-----              |           |        | 385                                  | 306    | Diesel oil -----   | farms                                | (NA) |
| \$1,000-----                                       | 4 686     | 3 045  | 228                                  | 178    | \$1,000-----   | \$1,000                              | (NA) |
| Feed ingredients-----                              |           |        | (NA)                                 | (NA)   | LP gas, butane, and propane -----                                | farms                                | (NA) |
| \$1,000-----                                       | (NA)      | (NA)   | 70                                   | 24     | \$1,000-----   | \$1,000                              | (NA) |
| Whole grains-----                                  |           |        | (NA)                                 | (NA)   | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
| \$1,000-----                                       | (NA)      | (NA)   | 115                                  | 77     | \$1,000-----   | \$1,000                              | (NA) |
| Hay, green chop, and silage-----                   |           |        | (NA)                                 | (NA)   | Time -----   | farms                                | (NA) |
| \$1,000-----                                       | (NA)      | (NA)   | 296                                  | 233    | \$1,000-----   | \$1,000                              | (NA) |
| Animal health costs for livestock and poultry----- |           |        | (NA)                                 | (NA)   | Gasoline -----   | farms                                | (NA) |
| \$1,000-----                                       | (NA)      | (NA)   | 106                                  | 170    | \$1,000-----   | \$1,000                              | (NA) |
|  |           |        | 365                                  | 267    | Diesel oil -----   | farms                                | (NA) |
|  |           |        | (NA)                                 | (NA)   | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        | 186                                  | (NA)   | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        | 140                                  | (NA)   | Time -----   | farms                                | (NA) |
|  |           |        | (NA)                                 | (NA)   | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | farms                                | (NA) |
|  |           |        |                                      |        | Time -----   | farms                                | (NA) |
|  |           |        |                                      |        | Gasoline -----   | farms                                | (NA) |
|  |           |        |                                      |        | Diesel oil -----   | farms                                | (NA) |
|  |           |        |                                      |        | LP gas, butane, and propane -----                                | farms                                | (NA) |
|  |           |        |                                      | </     |  |                                      |      |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All forms   |        | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment |        |                                      |        |           |      |                                      |      |
| farms   | 776    | 885                                  | 377    | 466       |      |                                      |      |
| \$1,000   | 10 408 | 6 119                                | 7 630  | 4 805     |      |                                      |      |
| Average per farm                                      | 13 412 | 6 913                                | 20 238 | 10 310    |      |                                      |      |
| Farms by value group:                                 |        |                                      |        |           |      |                                      |      |
| \$1 to \$99   | 23     | 89                                   | 2      | 249       |      |                                      |      |
| \$1,000 to \$4,999                                    | 220    | 513                                  | 80     |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 210    | 136                                  | 73     | 95        |      |                                      |      |
| \$10,000 to \$19,999                                  | 187    | 94                                   | 98     | 74        |      |                                      |      |
| \$20,000 to \$29,999                                  | 71     |                                      | 62     | 19        |      |                                      |      |
| \$30,000 to \$49,999                                  | 40     |                                      | 37     | 16        |      |                                      |      |
| \$50,000 to \$69,999                                  | 10     |                                      | 10     |           |      |                                      |      |
| \$70,000 and over                                     | 15     |                                      | 15     | 13        |      |                                      |      |
| <b>Selected Machinery &amp; Equip. - Con.</b>         |        |                                      |        |           |      |                                      |      |
| Grain and bean combines, self-propelled               |        |                                      |        |           |      |                                      |      |
| farms   | 48     |                                      | 25     |           | 31   |                                      | 23   |
| number  | 77     |                                      | 58     |           | 60   |                                      | 56   |
| mfd in last 5 years, number                           | 14     |                                      | 15     |           | 14   |                                      | 15   |
| Corn heads for combines                               |        |                                      |        |           |      |                                      |      |
| farms   | 1      |                                      | 6      |           | 1    |                                      | 1    |
| number  | 1      |                                      | 8      |           | 3    |                                      | 3    |
| mfd in last 5 years, number                           | 1      |                                      | 2      |           | 1    |                                      | 2    |
| Other cornpickers and picker-shellers                 |        |                                      |        |           |      |                                      |      |
| farms   | 4      |                                      |        |           | 4    |                                      | -    |
| number  | 6      |                                      |        |           | 6    |                                      | -    |
| mfd in last 5 years, number                           | -      |                                      |        |           | -    |                                      | -    |
| Mower conditioners                                    |        |                                      |        |           |      |                                      |      |
| farms   | 85     |                                      | (NA)   |           | 52   |                                      | (NA) |
| number  | 95     |                                      | (NA)   |           | 57   |                                      | (NA) |
| mfd in last 5 years, number                           | 13     |                                      | (NA)   |           | 6    |                                      | (NA) |
| Pickup balers   |        |                                      |        |           |      |                                      |      |
| farms   | 80     |                                      | 44     |           | 45   |                                      | 32   |
| number  | 86     |                                      | 46     |           | 50   |                                      | 34   |
| mfd in last 5 years, number                           | 5      |                                      | 6      |           | 5    |                                      | 4    |
| Windrowers, pull and self-propelled                   |        |                                      |        |           |      |                                      |      |
| farms   | 38     |                                      | (NA)   |           | 22   |                                      | 28   |
| number  | 39     |                                      | (NA)   |           | 23   |                                      | 32   |
| mfd in last 5 years, number                           | 3      |                                      | (NA)   |           | 3    |                                      | 3    |
| Field forage harvesters, shear bar or flywheel type   |        |                                      |        |           |      |                                      |      |
| farms   | 19     |                                      | (NA)   |           | 13   |                                      | 4    |
| number  | 21     |                                      | (NA)   |           | 15   |                                      | 4    |
| mfd in last 5 years, number                           | -      |                                      | (NA)   |           | -    |                                      | -    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |              |                                      |        |      |        |       |
|----------------------------------|--------|--------------------------------------|--------|--|--------------|--------------------------------------|--------|------|--------|-------|
| All forms                        |        | Farms with sales of \$2,500 and over |        | All forms  |              | Farms with sales of \$2,500 and over |        |      |        |       |
| Farms                            | Number | Farms                                | Number | Farms  | Number       | Farms                                | Number |      |        |       |
| Any livestock or poultry         | 1974   | 645                                  | (X)    | 290  | (X)          | 612                                  | (X)    | 278  | (X)    | 9 344 |
| Any cattle, hogs, or sheep       | 1974   | 589                                  | (X)    | 249  | (X)          | 562                                  | (X)    | 246  | (X)    | 2 694 |
|                                  | 1969   | 576                                  | (X)    | 254  | (X)          | 540                                  | (X)    | 254  | (X)    | (NA)  |
| Cattle and calves                | 1974   | 564                                  | 30 819 | 241  | 25 179       | 529                                  | 13 522 | 241  | 12 008 | 2 610 |
|                                  | 1969   | 550                                  | 25 581 | 247  | 20 917       | 503                                  | 16 637 | 246  | 14 590 | 2 326 |
| Farms with—                      |        |                                      |        |  |              |                                      |        |      |        |       |
| 1 to 4                           | 1974   | 59                                   | 146    | 10   | 26           | 184                                  | 406    | 24   | 63     | 19    |
| 5 to 9                           | 1974   | 61                                   | 432    | 14   | 93           | 102                                  | 689    | 23   | 167    | 49    |
| 10 to 19                         | 1974   | 146                                  | 2 004  | 31   | 439          | 100                                  | 1 335  | 54   | 755    | 177   |
| 20 to 49                         | 1974   | 154                                  | 4 698  | 53   | 1 794        | 77                                   | 2 345  | 74   | 2 276  | 545   |
| 50 to 99                         | 1974   | 64                                   | 4 513  | 53   | 3 801        | 33                                   | 2 297  | 33   | 2 297  | 424   |
| 100 to 199                       | 1974   | 41                                   | 5 660  | 41   | 5 660        | 22                                   | 2 948  | 22   | 2 948  | 682   |
| 200 to 499                       | 1974   | 33                                   | 9 593  | 33   | 9 593        | 10                                   | (D)    | 10   | (D)    | (D)   |
| 500 and over                     | 1974   | 6                                    | 3 773  | 6  | 3 773        | 1                                    | (D)    | 1    | (D)    | (D)   |
| Cows and heifers that had calved | 1974   | 473                                  | 15 702 | 215  | 12 939       | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)  |
|                                  | 1969   | 423                                  | 11 859 | 223  | 10 110       | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)  |
| Beef cows                        | 1974   | 459                                  | 14 805 | 210  | 12 149       | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)  |
|                                  | 1969   | (NA)                                 | 10 700 | 206  | 9 027        | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)  |
| Milk cows                        | 1974   | 88                                   | 897    | 32   | 790          | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)  |
|                                  | 1969   | 62                                   | 1 159  | 37   | 1 083        | (NA)                                 | (NA)   | (NA) | (NA)   | (NA)  |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)          | (NA)                                 | (X)    | 9    | (X)    | 563   |
|                                  | 1969   | (X)                                  | (X)    | (X)  | (X)          | (NA)                                 | (X)    | 17   | (X)    | 571   |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Forms with sales of \$2,500 and over |              |                                      |        |      |        |       |
| All forms                        |        | Farms with sales of \$2,500 and over |        | Forms with sales of \$2,500 and over             |              | Dollars (1,000)                      |        |      |        |       |
| Farms                            | Number | Farms                                | Number | Farms  | Number       | Farms                                | Number |      |        |       |
| Beef cows                        |        | 459                                  | 14 805 | 210  | 12 149       | Cattle sold                          |        |      |        |       |
| Farms with—                      |        |                                      |        |  |              | Farms with—                          |        |      |        |       |
| 1 to 4                           |        | 80                                   | 209    | 16   | 47           | 1 to 4                               | 38     |      |        |       |
| 5 to 9                           |        | 97                                   | 669    | 23   | 149          | 5 to 9                               | 32     |      |        |       |
| 10 to 19                         |        | 113                                  | 1 625  | 27   | 389          | 10 to 19                             | 45     |      |        |       |
| 20 to 49                         |        | 92                                   | 2 744  | 68   | 2 066        | 20 to 49                             | 50     |      |        |       |
| 50 to 99                         |        | 35                                   | 2 353  | 34   | 2 293        | 50 to 99                             | 25     |      |        |       |
| 100 to 199                       |        | 33                                   | 4 747  | 33   | 4 747        | 100 to 199                           | 18     |      |        |       |
| 200 to 499                       |        | 9                                    | 2 458  | 9  | 2 458        | 200 to 499                           | 6      |      |        |       |
| 500 and over                     |        | —                                    | —      | —  | 500 and over | —                                    | 1      |      |        |       |
| Calves sold                      |        | 88                                   | 897    | 32   | 790          | Calves sold                          | 127    |      |        |       |
| Farms with—                      |        |                                      |        |  |              | Farms with—                          | 3 112  |      |        |       |
| 1 or 2                           |        | 54                                   | 69     | 14   | 17           | 1 or 2                               | 19     |      |        |       |
| 3 or 4                           |        | 17                                   | 53     | 2  | 6            | 3 or 4                               | 9      |      |        |       |
| 5 to 9                           |        | 9                                    | 49     | 8  | 41           | 5 to 9                               | 36     |      |        |       |
| 10 to 19                         |        | 3                                    | 46     | 3  | 46           | 10 to 19                             | 25     |      |        |       |
| 20 to 49                         |        | —                                    | —      | —  | 20 to 49     | 23                                   |        |      |        |       |
| 50 to 99                         |        | 2                                    | (D)    | 2  | (D)          | 50 to 99                             | 9      |      |        |       |
| 100 to 199                       |        | 2                                    | (D)    | 2  | (D)          | 100 to 199                           | 4      |      |        |       |
| 200 to 499                       |        | 1                                    | (D)    | 1  | (D)          | 200 to 499                           | 2      |      |        |       |
| 500 and over                     |        | —                                    | —      | —  | 500 and over | —                                    | —      |      |        |       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |       | Sales—<br>Farms with sales of \$2,500 and over |        |                   |             |
|--|-------|--------|-------|--|--------|-------------------|-------------|
|  | Farms | Number |       | Farms  | Number | Dollars (\$1,000) |             |
| Heifers and heifer calves                          | 1974  | 185    | 5 824 | Cattle fattened on grains and concentrates     | 1974   | 16                | 630         |
|  | 1969  | 213    | 5 682 |  | 1969   | 10                | 205<br>(NA) |
| Beef heifers                                       | 1974  | 181    | 5 047 | Farms with—                                    |        |                   |             |
| Milk heifers                                       | 1974  | 20     | 777   | 1 to 9   | 1974   | 10                | 32<br>(D)   |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 201    | 6 416 | 10 to 19                                       | 1974   | 4                 | 64<br>(D)   |
|  | 1969  | 236    | 5 125 | 20 to 49                                       | 1974   | 1                 | —<br>(D)    |
|  |       |        |       | 50 to 99                                       | 1974   | —                 | —<br>(D)    |
|  |       |        |       | 100 to 199                                     | 1974   | —                 | —<br>(D)    |
|  |       |        |       | 200 to 499                                     | 1974   | —                 | —<br>(D)    |
|  |       |        |       | 500 and over                                   | 1974   | 1                 | —<br>(D)    |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |           | Sales     |                                      |                                      |        |
|--|-----------|--------|--------------------------------------|-----------|-----------|--------------------------------------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |           | All farms |                                      | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number    | Farms     | Number                               | Farms                                | Number |
| Hogs and pigs                                      | 1974      | 83     | 806                                  | 24        | 301       | 63                                   | 967                                  | 16     |
|  | 1969      | 43     | 578                                  | 11        | 361       | 32                                   | 791                                  | 7      |
| Forms with—  |           |        |                                      |           |           |                                      |                                      |        |
| 1 to 4   | 1974      | 40     | 97                                   | 13        | 34        | 16                                   | 37                                   | 4      |
| 5 to 9   | 1974      | 18     | 112                                  | 6         | 34        | 16                                   | 115                                  | 5      |
| 10 to 24   | 1974      | 18     | 261                                  | 3         | 42        | 22                                   | 321                                  | 1      |
| 25 to 49   | 1974      | 6      | 186                                  | 1         | 41        | 5                                    | 184                                  | 2      |
| 50 to 99   | 1974      | —      | —                                    | —         | —         | 3                                    | 198                                  | 3      |
| 100 to 199   | 1974      | 1      | 150                                  | 1         | 150       | 1                                    | 112                                  | 1      |
| 200 to 499   | 1974      | —      | —                                    | —         | —         | —                                    | —                                    | —      |
| 500 and over                                       | 1974      | —      | —                                    | —         | —         | —                                    | —                                    | —      |
| Feeder pigs sold                                   | 1974      | (X)    | (X)                                  | (X)       | (X)       | 22                                   | 285                                  | 1      |
|  | 1969      | (X)    | (X)                                  | (X)       | (X)       | 12                                   | 379                                  | 3      |
| Sheep and lambs                                    | 1974      | 80     | 3 583                                | 26        | 2 854     | 44                                   | 1 998                                | 17     |
|  | 1969      | 80     | 12 849                               | 36        | 12 396    | 60                                   | 10 884                               | 34     |
| Sheep and lambs shorn                              | 1974      | (X)    | (X)                                  | (X)       | (X)       | (NA)                                 | (NA)                                 | 10 627 |
| Sheep, lambs, and wool                             | 1974      | (X)    | (X)                                  | (X)       | (X)       | (NA)                                 | 15                                   | 1 208  |
| Goats  | 1974      | (NA)   | (NA)                                 | 11        | 1 223     | (NA)                                 | (NA)                                 | 17     |
|  | 1969      | (NA)   | (NA)                                 | 21        | 208       | (NA)                                 | (NA)                                 | (X)    |
| Horses and ponies                                  | 1974      | 230    | 1 291                                | 116       | 901       | 48                                   | 148                                  | 7      |
|  | 1969      | 291    | 1 715                                | (NA)      | (NA)      | 83                                   | 933                                  | 40     |
| Inventory—<br>Farms with sales of \$2,500 and over |           |        |                                      | Inventory |           |                                      |                                      |        |
| Farms  |           | Number |                                      | All farms |           | Farms with sales of \$2,500 and over |                                      |        |
| Hogs and pigs used or to be used for breeding      |           | 6      |                                      | 40        |           | Farms                                |                                      |        |
|  | 1969      | 6      | 58                                   |           | 114       |                                      | 8                                    | 54     |
| Other hogs and pigs                                | 1974      | 24     | 243                                  |           | 19        |                                      | 6                                    | 58     |
| Lambs under 1 year old                             | 1974      | 10     | 308                                  |           | 33        |                                      | 6                                    | 30     |
| Ewes 1 year old or older                           | 1974      | 17     | 1 181                                |           | 14        |                                      | 50                                   | 32     |
| Rams and wethers                                   | 1974      | 21     | 1 599                                |           | 22        |                                      | 49                                   | 24     |
|  | 1974      | 22     | 74                                   |           | 17        |                                      | 4                                    | 26     |
| Litters of pigs farrowed between—                  |           |        |                                      |           |           |                                      |                                      |        |
| December 1 of preceding year and November 30 1974  |           |        |                                      | Farms     |           | Number                               |                                      |        |
|  | 1969      |        |                                      |           |           |                                      |                                      |        |
| December 1 of preceding year and May 31 1974       |           |        |                                      |           |           |                                      |                                      |        |
|  | 1969      |        |                                      |           |           |                                      |                                      |        |
| June 1 and November 30 1974                        |           |        |                                      |           |           |                                      |                                      |        |
|  | 1969      |        |                                      |           |           |                                      |                                      |        |

\*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |               |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|---------------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |               |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number        |
| Any poultry                                  | 1974      | 153    | (X)                                  | 54     | (X)       | 36     | (X)                                  | 26<br>(X)     |
|  | 1969      | (NA)   | (X)                                  | 54     | (X)       | (NA)   | 34<br>(X)                            |               |
| Chickens 3 months old or older               | 1974      | 141    | 365 203                              | 43     | 362 788   | 22     | 81 270                               | 13<br>80 956  |
|  | 1969      | 82     | 306 408                              | 36     | 304 751   | 16     | 123 102                              | 13<br>122 098 |
| Hens and pullets of laying age               | 1974      | 134    | 272 096                              | 41     | 270 121   | 20     | 59 479                               | 11<br>59 248  |
|  | 1969      | 76     | 259 138                              | 32     | 258 052   | 15     | 82 067                               | 12<br>81 098  |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |               |
| 1 to 99                                      | 1974      | 126    | 2 668                                | 33     | 693       | 10     | 239                                  | 1<br>8        |
| 100 to 399                                   | 1974      | 1      | 300                                  | 1      | 300       | 3      | 452                                  | 3<br>452      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | 2      | 1 878                                | 2<br>1 878    |
| 1,600 to 3,199                               | 1974      | 1      | 2 000                                | 1      | 2 000     | 2      | (D)                                  | 2<br>(D)      |
| 3,200 to 9,999                               | 1974      | 4      | 22 097                               | 4      | 22 097    | 2      | (D)                                  | 2<br>(D)      |
| 10,000 to 19,999                             | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —<br>(D)      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | 1      | (D)                                  | 1<br>(D)      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —             |
| 100,000 and over                             | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —             |
| Broilers and other meat-type chickens        | 1974      | 15     | 696                                  | 7      | 109       | 4      | 208                                  | —<br>(D)      |
|  | 1969      | 3      | 44 130                               | 2      | (D)       | 2      | (D)                                  | 1<br>(D)      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 72     | 5 902                                | 30<br>5 897   |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 34<br>5 341   |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         |           |        |                          |        | Farms with sales of \$2,500 and over |        |        |         |       |        |        |        |
|--|--------|-------|---------|-----------|--------|--------------------------|--------|--------------------------------------|--------|--------|---------|-------|--------|--------|--------|
| Inventory                                    |        | Sales |         | Inventory |        | Sales                    |        | Farms                                |        | Number |         | Farms |        | Number |        |
| Farms  | Number | Farms | Number  | Farms     | Number | Farms                    | Number | Farms                                | Number | Farms  | Number  | Farms | Number | Farms  | Number |
| Hens and pullets of laying age               | 1974   | 41    | 270 121 | 11        | 59 248 | Turkeys                  | 1974   | 9                                    | 94 500 | 10     | 556 393 |       |        |        |        |
|  | 1969   | 32    | 258 052 | 12        | 81 098 |                          | 1969   | 12                                   | 77 030 | 13     | 670 345 |       |        |        |        |
| Hens for table or market egg production      | 1974   | 41    | 270 072 | 11        | 59 248 | Turkeys for slaughter    | 1974   | 3                                    | 36 000 | 10     | 505 893 |       |        |        |        |
| Hens for hatching egg production             | 1974   | 4     | 49      | —         | —      | Heavy breed              | 1974   | 2                                    | (D)    | 9      | (D)     |       |        |        |        |
| Pullets 3 months old or older                | 1974   | 12    | 92 513  | 1         | (D)    | Light breed              | 1974   | 1                                    | (D)    | 2      | (D)     |       |        |        |        |
|  | 1969   | 4     | 46 524  | 1         | (D)    | Turkey hens for breeding | 1974   | 7                                    | 58 500 | 7      | 50 500  |       |        |        |        |
| Roosters and male chickens for breeding      | 1974   | 30    | 154     | 1         | (D)    |                          | 1969   | 10                                   | (D)    | 9      | 44 086  |       |        |        |        |
| Pullet chicks and pullets under 3 months old | 1974   | 4     | 830     | —         | —      | Other poultry            | 1974   | 5                                    | (X)    | 3      | (X)     |       |        |        |        |
|  | 1969   |       |         |           |        |                          | 1969   | 14                                   | (X)    | 7      | (X)     |       |        |        |        |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |        |                    |         |                |      |
|---|------|-------|--------|--------------------|---------|----------------|------|
| Farms                                       |      | Acres |        | Quantity harvested |         |                |      |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969    | 1974           | 1969 |
| Corn for all purposes                       | 7    | 2     | 412    | 91                 | (X)     | (X)            |      |
| Sorghums for all purposes                   | 3    | 3     | 16     | 120                | (X)     | (X)            |      |
| Soybeans for beans (bushels)                | —    | —     | —      | —                  | —       | —              |      |
| Peanuts for nuts (pounds)                   | —    | —     | —      | —                  | —       | —              |      |
| Wheat (bushels)                             | 21   | 13    | 7 001  | 4 271              | 191 094 | 85 370         |      |
| Other small grains for grain                | 52   | 35    | 14 000 | 9 330              | (X)     | (X)            |      |
| Cotton (bales)                              | —    | —     | —      | —                  | —       | —              |      |
| Tobacco (pounds)                            | —    | —     | —      | —                  | —       | —              |      |
| Irish potatoes (hundredweight)              | 2    | (NA)  | 1      | (NA)               | 76      | (NA)           |      |
| Sweetpotatoes (bushels)                     |      | (NA)  | —      | —                  | —       | (NA)           |      |
| Hay crops (tons, dry)                       | 176  | 110   | 6 868  | 6 284              | 12 428  | 9 738          |      |
| Vegetables, sweet corn, or melons for sale  | 11   | 1     | 20     | (Z)                | (X)     | (X)            |      |
| Land in orchards                            | 245  | 288   | 4 125  | 7 213              | (X)     | (X)            |      |
| Berries for sale                            | 7    | 14    | 6      | 4                  | (X)     | (X)            |      |
| Other crops                                 | 9    | (NA)  | 469    | 723                | (X)     | (X)            |      |
| Farms with sales of \$2,500 and over        |      |       |        |                    |         |                |      |
| Farms                                       |      | Acres |        | Quantity harvested |         | Irrigated land |      |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969    | 1974           | 1969 |
| Corn for grain or seed (bushels)            | 3    | —     | 385    | 29 928             | 3       | —              | 385  |
| Corn for silage or green chop (tons, green) | 1    | 1     | 20     | 350                | 1       | 1              | 20   |
| Corn for dry fodder, hogged or grazed       | —    | —     | —      | (X)                | —       | —              | 90   |
| Sorghums for grain (bushels)                | —    | 1     | —      | 70                 | 3 429   | —              | 70   |
| Sorghums for silage, fodder, hay, etc.      | —    | (NA)  | —      | (X)                | (X)     | (NA)           | —    |
| Alfalfa hay (tons, dry)                     | 11   | 12    | 306    | 683                | 1 233   | 11             | 10   |
| Farms with sales of \$2,500 and over        |      |       |        |                    |         |                |      |
| Farms                                       |      | Acres |        | Quantity harvested |         | Irrigated land |      |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969    | 1974           | 1969 |
| Corn for grain or seed (bushels)            | 3    | —     | 385    | —                  | —       | 385            | —    |
| Corn for silage or green chop (tons, green) | 1    | 1     | 20     | 90                 | 1 600   | 1              | 1    |
| Corn for dry fodder, hogged or grazed       | —    | —     | —      | (X)                | (X)     | —              | —    |
| Sorghums for grain (bushels)                | —    | 1     | —      | 70                 | —       | 1              | —    |
| Sorghums for silage, fodder, hay, etc.      | —    | (NA)  | —      | (X)                | (X)     | (NA)           | —    |
| Alfalfa hay (tons, dry)                     | 11   | 12    | 306    | 387                | 1 233   | 11             | 10   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Crops                                      | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |       |      |     |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|-------|------|-----|
|  |       |       |          | Total          |       | Dry                        |       | Liquid |      |       |      |     |
|  | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms  | Tons |       |      |     |
| Cropland used only for pasture             | 1974  | 163   | 18 069   | (X)            | 93    | 4 091                      | 38    | 1 548  | 38   | 216   | 1    | 3   |
|  | 1969  | 144   | 14 026   | (X)            | 83    | 4 135                      | 55    | 2 237  | 55   | 281   | —    | —   |
| Improved pasture                           | 1974  | 97    | 15 965   | (X)            | 60    | 4 306                      | 23    | 899    | 23   | 143   | —    | —   |
|  | 1969  | 105   | 16 236   | (X)            | 48    | 3 399                      | 34    | 1 902  | 34   | 215   | —    | —   |
| Corn for all purposes                      | 1974  | 3     | 405      | (X)            | 3     | 405                        | 2     | 360    | 1    | 5     | 2    | 18  |
|  | 1969  | 1     | 90       | (X)            | 1     | 90                         | 1     | 90     | —    | —     | 1    | 38  |
| Sorghums for all purposes                  | 1974  | —     | —        | (X)            | —     | —                          | —     | —      | —    | —     | —    | —   |
|  | 1969  | 1     | 70       | (X)            | 1     | 70                         | 1     | 70     | —    | —     | 1    | 20  |
| Wheat (bushels)                            | 1974  | 21    | 7 001    | 191 094        | 1     | 60                         | 17    | 6 608  | 16   | 594   | 1    | 18  |
|  | 1969  | 12    | 4 267    | 85 254         | —     | —                          | 10    | 4 050  | (NA) | 217   | (NA) | —   |
| Oats (bushels)                             | 1974  | 9     | 4 533    | 266 741        | —     | —                          | 6     | 4 249  | 6    | 260   | —    | —   |
|  | 1969  | 20    | 4 984    | 227 150        | 1     | 75                         | 13    | 3 056  | (NA) | 186   | (NA) | —   |
| Borley (bushels)                           | 1974  | 7     | 2 373    | 86 999         | 1     | 230                        | 6     | 2 370  | 6    | 77    | 1    | 20  |
|  | 1969  | 2     | 75       | 3 000          | —     | —                          | 2     | 75     | (NA) | 6     | (NA) | —   |
| Rye (bushels)                              | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
| Other small grains for grain               | 1974  | 21    | 6 699    | (X)            | 20    | 6 619                      | 20    | 6 489  | 18   | 810   | (NA) | 832 |
| Soybeans for beans (bushels)               | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
| Peanuts for nuts (pounds)                  | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
| Hay crops (tons, dry)                      | 1974  | 89    | 5 574    | 10 294         | 69    | 3 056                      | 26    | 1 531  | 26   | 198   | —    | —   |
|  | 1969  | 55    | 5 637    | 8 623          | 40    | 1 601                      | 17    | 1 368  | 17   | 163   | —    | —   |
| Field seed crops                           | 1974  | 3     | 396      | (X)            | 3     | 396                        | 2     | 395    | 2    | 45    | 1    | 23  |
|  | 1969  | 3     | 600      | (X)            | 3     | 600                        | 2     | 470    | 2    | 54    | —    | —   |
| Cotton (bales)                             | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
| Tobacco (pounds)                           | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
| Rish potatoes (hundredweight)              | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
| Vegetables, sweet corn, or melons for sale | 1974  | 1     | 6        | (X)            | 1     | 6                          | 1     | 6      | 1    | 1     | —    | —   |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    | —   |
| Land in orchards                           | 1974  | 134   | 3 723    | (X)            | 116   | 3 563                      | 89    | 2 933  | 89   | 814   | 1    | 1   |
|  | 1969  | 199   | 6 768    | (X)            | 185   | 6 296                      | 187   | 6 335  | 187  | 1 664 | 2    | 5   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | 1     | (X)      | 1              | 1     | 1                          | 1     | 1     | (Z)  | —      | —    |
|                                 | 1969  | 3     | (Z)      | (X)            | 3     | (Z)                        | 3     | (Z)   | (Z)  | —      | —    |
| Nursery and greenhouse products | 1974  | 6     | 72       | (X)            | 6     | 71                         | 5     | 71    | 5    | 1      | 5    |
|                                 | 1969  | 8     | 112      | (X)            | 5     | 91                         | 5     | 110   | 5    | 61     | —    |
| Other crops                     | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —    | —      | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   |   | 1974  | 1969  |
|--|--------|--------|---|-------|-------|
| Total chemical costs, including fertilizer and lime  | farms  |        |   | farms |       |
| \$1,000  | 249    | 355    |   | 32    | 79    |
| Commercial fertilizer                                | farms  |        |   | 1 104 | 2 999 |
| acres on which used                                  | 27 464 | 24 007 | acres on which used                             | 57    | 71    |
| tons   | 4 132  | 3 864  | \$1,000   | 9 071 | 6 609 |
| \$1,000  | 719    | 289    | acres on which used                             | 22    | 29    |
| Lime   | farms  |        | \$1,000   | 56    | 50    |
| acres on which used                                  | 2      | 16     | acres on which used                             | 17    | 14    |
| tons   | 60     | 283    | \$1,000   | 479   | 69    |
| \$1,000  | 18     | 250    | acres on which used                             | 2     | (Z)   |
| Sprays, dusts, granules, fumigants, etc. to control— | farms  |        | Weeds on all other land                         | 12    | (NA)  |
| Insects on hay crops                                 | farms  |        | acres on which used                             | 234   | (NA)  |
| acres on which used                                  | 4      | 3      | \$1,000   | 2     | (NA)  |
| \$1,000  | 684    | 112    | Chemicals for defoliation or for growth control | 3     | 15    |
| Insects on other crops                               | farms  |        | acres on which used                             | 231   | 560   |
| acres on which used                                  | 5      | 1      | \$1,000   | 1     | 2     |
| \$1,000  | 62     | 100    | Insect control on livestock and poultry         | 34    | 93    |
| Nematodes in crops                                   | farms  |        | \$1,000   | 4     | 10    |
| acres on which used                                  | 5 252  | 5 774  | Other chemicals (see text)                      | 29    | (NA)  |
| \$1,000  | 102    | 148    | \$1,000   | 26    | (NA)  |
|  | 5      | 5      |   |       |       |
|  | 178    | 104    |   |       |       |
|  | 24     | 9      |   |       |       |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969   |   | 1974                                | 1969    |        |
|--|-----------|--------|---|-------------------------------------|---------|--------|
| Farms irrigated in census year                 | farms     |        | Land irrigated by—Continued                           | farms                               |         |        |
| Proportion of farms                            | percent   |        | Self-propelled sprinkler systems                      | farms                               |         |        |
|  | 75.5      | 67.3   | acres   | 6                                   | (NA)    |        |
| Total land irrigated                           | acres     |        | Other sprinkler systems                               | 145                                 | (NA)    |        |
| Average per farm                               | acres     |        | acres   | 165                                 | (NA)    |        |
| Cropland irrigated                             | farms     |        | acres   | 4 694                               | (NA)    |        |
| acres  | 262       | 288    | Land in irrigated farms                               | acres                               |         |        |
| Harvested cropland irrigated                   | farms     |        | Cropland  | 101 337                             | 123 889 |        |
| acres  | 18 521    | 17 158 | Harvested cropland                                    | acres                               | 39 993  | 39 259 |
| 206  | 241       |        | Farms not irrigated in 1974 but irrigated             | acres                               | 19 556  | 18 135 |
| Cropland pasture irrigated                     | farms     |        | between 1970 and 1973                                 | acres irrigated in most recent year | 6       | (X)    |
| acres  | 14 370    | 12 897 |   | 189                                 | (X)     |        |
| Other cropland irrigated                       | farms     |        | Farms with artificial drainage                        | farms                               |         |        |
| acres  | 4 091     | 4 135  | Proportion of farms                                   | percent                             |         |        |
| 60   | 3         | (NA)   | Land in farms with drainage                           | acres                               |         |        |
| Posture irrigated, other than cropland pasture | farms     |        | Average per farm                                      | acres                               |         |        |
| acres  | 60        | 48     | Land drained  | acres                               |         |        |
| Estimated quantity of irrigation water applied | acre-feet |        | Artificial ponds, pits, reservoirs, and earthen tanks | farms                               |         |        |
| Average per acre irrigated                     | acre-feet |        | number  | acres                               |         |        |
| Land irrigated by—                             |           |        |   |                                     |         |        |
| Furrows or ditches                             | farms     |        |   |                                     |         |        |
| acres  | 72        | (NA)   |   |                                     |         |        |
|  | 3 845     | (NA)   |   |                                     |         |        |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |  | Secured by real estate |       | Not secured by real estate |  |
|--|---------------------|--|------------------------|-------|----------------------------|--|
|  | \$1,000             |  |                        |       |                            |  |
| Farms with debt owed by form operator (see text) |                     |  | 126                    | 101   | 62                         |  |
|  | 6 266               |  | 6 596                  | 4 596 | 1 670                      |  |
| Forms by size of debt owed:                      |                     |  |                        |       |                            |  |
| Under \$5,000                                    |                     |  | 23                     | 15    | 26                         |  |
| \$5,000 to \$9,999                               |                     |  | 20                     | 16    | 13                         |  |
| \$10,000 to \$29,999                             |                     |  | 31                     | 28    | 9                          |  |
| \$30,000 to \$49,999                             |                     |  | 18                     | 15    | 3                          |  |
| \$50,000 and over                                |                     |  | 34                     | 27    | 11                         |  |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Workers |      | Dollars (\$1,000) |       |  | 1974 hired farm workers working— |                  |                |                   |
|--|---------|------|-------------------|-------|--|----------------------------------|------------------|----------------|-------------------|
|  | 1974    | 1969 | 1974              | 1969  |  | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |         |      |                   |       |  |                                  |                  |                |                   |
| 150 days or more   | 77      | 109  | 271               | 356   |  | 231                              | 77               | 139            | 139               |
| 25 to 149 days   | 139     | 278  | 673               | 2 002 |  | 2 154                            | 1 371            | 575            | 208               |
| Less than 25 days  | 139     | 44   | 1 143             | (NA)  |  | 2 087                            | 271              | 673            | 1 143             |
| Total contract labor   | 25      |      | (NA)              |       |  |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 7       | (NA) | 38                | (NA)  |  |                                  |                  |                |                   |
|  |         |      | 39                | (NA)  |  |                                  |                  |                |                   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms                            |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------------------------------------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|   | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farms ----- number-----   | 89                                   | 88        | 53                                   | 53        |  |           |      |                                      |      |
| Land in farms ----- acres-----  | 133 033                              | 127 114   | 128 848                              | 121 801   |  |           |      |                                      |      |
| Average size of farm ----- acres-----   | 1 495                                | 1 444     | 2 431                                | 2 298     |  |           |      |                                      |      |
| Approximate land area ----- acres-----  | 1 642 240                            | 1 642 240 | 1 642 240                            | 1 642 240 |  |           |      |                                      |      |
| Proportion in farms ----- percent-----  | 8.1                                  | 7.7       | 7.8                                  | 7.4       |  |           |      |                                      |      |
| Value of land and buildings ----- \$1,000-----  | 31 156                               | 19 900    | 28 483                               | 18 502    |  |           |      |                                      |      |
| Average per farm ----- dollars-----   | 350 064                              | 226 139   | 537 416                              | 349 098   |  |           |      |                                      |      |
| Average per acre ----- dollars-----   | 234                                  | 157       | 221                                  | 152       |  |           |      |                                      |      |
| Farms by size:  |                                      |           |                                      |           |  |           |      |                                      |      |
| 1 to 9 acres -----  | 6                                    | 8         | 2                                    | —         |  |           |      |                                      |      |
| 10 to 49 acres -----  | 12                                   | 2         | 2                                    | 1         |  |           |      |                                      |      |
| 50 to 69 acres -----  | 1                                    | 5         | —                                    | 3         |  |           |      |                                      |      |
| 70 to 99 acres -----  | 3                                    | 4         | 2                                    | —         |  |           |      |                                      |      |
| 100 to 139 acres -----  | 4                                    | 3         | —                                    | 1         |  |           |      |                                      |      |
| 140 to 179 acres -----  | 7                                    | 14        | 1                                    | 2         |  |           |      |                                      |      |
| 180 to 219 acres -----  | 10                                   | 4         | 1                                    | 2         |  |           |      |                                      |      |
| 220 to 259 acres -----  | —                                    | 2         | —                                    | 2         |  |           |      |                                      |      |
| 260 to 499 acres -----  | 8                                    | 13        | 8                                    | 11        |  |           |      |                                      |      |
| 500 to 999 acres -----  | 11                                   | 6         | 10                                   | 5         |  |           |      |                                      |      |
| 1,000 to 1,999 acres -----  | 11                                   | 14        | 11                                   | 13        |  |           |      |                                      |      |
| 2,000 acres and over -----  | 16                                   | 13        | 16                                   | 13        |  |           |      |                                      |      |
|   | Farms with sales of \$2,500 and over |           |                                      |           |  |           |      |                                      |      |
|   | 1974                                 |           | 1969                                 |           |  |           |      |                                      |      |
| Other cropland ----- farms-----   |                                      | 11        | (NA)                                 |           |  |           |      |                                      |      |
| acres-----  | 1 073                                |           | 1 503                                |           |  |           |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- |                                      | 5         | 4                                    |           |  |           |      |                                      |      |
| acres-----  | 278                                  |           | 936                                  |           |  |           |      |                                      |      |
| Cropland on which all crops failed ----- farms-----   |                                      | 3         | 1                                    |           |  |           |      |                                      |      |
| acres-----  | 340                                  |           | 161                                  |           |  |           |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms-----   |                                      | 4         | —                                    |           |  |           |      |                                      |      |
| acres-----  | 213                                  |           | —                                    |           |  |           |      |                                      |      |
| Cropland idle ----- farms-----  |                                      | 3         | 3                                    |           |  |           |      |                                      |      |
| acres-----  | 242                                  |           | 406                                  |           |  |           |      |                                      |      |
| Total woodland ----- farms-----   |                                      | 16        | 25                                   |           |  |           |      |                                      |      |
| acres-----  | 5 776                                |           | 8 555                                |           |  |           |      |                                      |      |
| Woodland postured ----- farms-----  |                                      | 6         | 14                                   |           |  |           |      |                                      |      |
| acres-----  | 2 804                                |           | 5 551                                |           |  |           |      |                                      |      |
|   | Farms with sales of \$2,500 and over |           |                                      |           |  |           |      |                                      |      |
|   | 1974                                 |           | 1969                                 |           |  |           |      |                                      |      |
| <b>Land in Farms According to Use</b>   |                                      |           |                                      |           |  |           |      |                                      |      |
| Total cropland ----- farms-----   |                                      | 78        | 81                                   |           |  |           |      |                                      |      |
| acres-----  | 20 673                               |           | 26 812                               |           |  |           |      |                                      |      |
| Harvested cropland ----- farms-----   |                                      | 58        | 59                                   |           |  |           |      |                                      |      |
| acres-----  | 9 219                                |           | 15 858                               |           |  |           |      |                                      |      |
| Farms by acres harvested:   |                                      |           |                                      |           |  |           |      |                                      |      |
| 1 to 9 acres -----  |                                      | 7         | 9                                    |           |  |           |      |                                      |      |
| 10 to 19 acres -----  |                                      | 5         | 5                                    |           |  |           |      |                                      |      |
| 20 to 29 acres -----  |                                      | 4         | 3                                    |           |  |           |      |                                      |      |
| 30 to 49 acres -----  |                                      | 8         | 4                                    |           |  |           |      |                                      |      |
| 50 to 99 acres -----  |                                      | 5         | 8                                    |           |  |           |      |                                      |      |
| 100 to 199 acres -----  |                                      | 12        | 12                                   |           |  |           |      |                                      |      |
| 200 to 499 acres -----  |                                      | 13        | 13                                   |           |  |           |      |                                      |      |
| 500 to 999 acres -----  |                                      | 3         | 7                                    |           |  |           |      |                                      |      |
| 1,000 acres and over -----  |                                      | 1         | 1                                    |           |  |           |      |                                      |      |
| Cropland used only for pasture or grazing ----- farms-----  |                                      | 54        | 50                                   |           |  |           |      |                                      |      |
| acres-----  | 10 341                               |           | 9 271                                |           |  |           |      |                                      |      |
| Other cropland (see text) ----- farms-----  |                                      | 12        | 11                                   |           |  |           |      |                                      |      |
| acres-----  | 1 113                                |           | 1 683                                |           |  |           |      |                                      |      |
| Total woodland ----- farms-----   |                                      | 22        | 40                                   |           |  |           |      |                                      |      |
| acres-----  | 5 891                                |           | 9 355                                |           |  |           |      |                                      |      |
| Other land (see text) ----- farms-----  |                                      | 69        | 54                                   |           |  |           |      |                                      |      |
| acres-----  | 106 469                              |           | 90 947                               |           |  |           |      |                                      |      |
| Irrigated land ----- farms-----   |                                      | 45        | 48                                   |           |  |           |      |                                      |      |
| acres-----  | 12 995                               |           | 21 362                               |           |  |           |      |                                      |      |
|   | Farms with sales of \$2,500 and over |           |                                      |           |  |           |      |                                      |      |
|   | 1974                                 |           | 1969                                 |           |  |           |      |                                      |      |
| <b>Total woodland—Continued</b>   |                                      |           |                                      |           |  |           |      |                                      |      |
| Woodland not postured ----- farms-----  |                                      | 11        | 13                                   |           |  |           |      |                                      |      |
| acres-----  | 2 972                                |           | 3 004                                |           |  |           |      |                                      |      |
| Other land ----- farms-----   |                                      | 46        | (NA)                                 |           |  |           |      |                                      |      |
| acres-----  | 105 566                              |           | 89 655                               |           |  |           |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----                            |                                      | 32        | 26                                   |           |  |           |      |                                      |      |
| acres-----  | 94 164                               |           | 86 546                               |           |  |           |      |                                      |      |
| Improved pastureland and rangeland ----- farms-----   |                                      | 16        | 16                                   |           |  |           |      |                                      |      |
| acres-----  | 13 232                               |           | 16 580                               |           |  |           |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms-----   |                                      | 26        | 18                                   |           |  |           |      |                                      |      |
| acres-----  | 80 932                               |           | 69 966                               |           |  |           |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms-----                                     |                                      | 35        | 27                                   |           |  |           |      |                                      |      |
| acres-----  | 11 402                               |           | 3 109                                |           |  |           |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 89        | 88      | 53                                   | 53      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 133 033   | 127 114 | 128 848                              | 121 801 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 9 219     | 15 858  | 8 901                                | 15 420  |  |           |      |                                      |      |
| Farms by tenure of form operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 61        | 54      | 35                                   | 29      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 73 727    | 34 900  | 71 219                               | 32 235  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 5 678     | 6 575   | 5 552                                | 6 258   |  |           |      |                                      |      |
| Part owners ----- number-----                                | 21        | 29      | 12                                   | 21      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 56 208    | 91 445  | 54 569                               | 88 806  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 2 753     | 9 023   | 2 591                                | 8 910   |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 7         | 5       | 6                                    | 3       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 3 098     | 769     | 3 060                                | 760     |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 788       | 260     | 758                                  | 252     |  |           |      |                                      |      |
| Percent of tenancy-----                                      | 7.9       | 5.6     | 11.3                                 | 5.6     |  |           |      |                                      |      |
| Black and other races, see text-----                         |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 1         | (NA)    | 1                                    | —       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 10        | (NA)    | 10                                   | —       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 4         | (NA)    | 4                                    | —       |  |           |      |                                      |      |
| Full owners ----- number-----                                | —         | (NA)    | —                                    | —       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | —         | (NA)    | —                                    | —       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | —         | (NA)    | —                                    | —       |  |           |      |                                      |      |
| Part owners ----- number-----                                | —         | (NA)    | —                                    | —       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | —         | (NA)    | —                                    | —       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | —         | (NA)    | —                                    | —       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 1         | (NA)    | 1                                    | —       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 10        | (NA)    | 10                                   | —       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 4         | (NA)    | 4                                    | —       |  |           |      |                                      |      |
| Percent of tenancy-----                                      | 100.0     | (NA)    | 100.0                                | —       |  |           |      |                                      |      |
| Farms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Individual or family ----- number-----                       | (NA)      | (NA)    | 44                                   | 46      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 79 680                               | 68 292  |  |           |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   |           | —       | —                                    | —       |  |           |      |                                      |      |
| 25 to 34 years -----   |           | 2       | 10                                   | 2       |  |           |      |                                      |      |
| 35 to 44 years -----   |           | 17      | 20                                   | 11      |  |           |      |                                      |      |
| 45 to 54 years -----   |           | 17      | 29                                   | 8       |  |           |      |                                      |      |
| 55 to 64 years -----   |           | 32      | 16                                   | 17      |  |           |      |                                      |      |
| 65 years and over -----                                      |           | 17      | 13                                   | 11      |  |           |      |                                      |      |
| Average age -----  |           | 54.6    | 50.0                                 | 54.2    |  |           |      |                                      |      |
| Form operators by place of residence: <sup>3</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       |           | 52      | 58                                   | 31      |  |           |      |                                      |      |
| On another farm -----  |           | 13      | 5                                    | 34      |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         |           | 5       | 20                                   | 3       |  |           |      |                                      |      |
| In a city, town, or urban area -----                         |           | 8       | 4                                    | 14      |  |           |      |                                      |      |
| Form operators reporting days of work off farm: <sup>4</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   |           | —       | —                                    | —       |  |           |      |                                      |      |
| 1 to 49 days -----   |           | 4       | 6                                    | 3       |  |           |      |                                      |      |
| 50 to 99 days -----  |           | 2       | 3                                    | 2       |  |           |      |                                      |      |
| 100 to 149 days -----  |           | 4       | —                                    | 3       |  |           |      |                                      |      |
| 150 to 199 days -----  |           | 7       | 17                                   | 4       |  |           |      |                                      |      |
| 200 days and over -----                                      |           | 20      | 27                                   | 5       |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>5</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Forming -----  |           | 54      | (NA)                                 | 37      |  |           |      |                                      |      |
| Other -----  |           | 31      | (NA)                                 | 12      |  |           |      |                                      |      |
| Form operators reporting utilization of futures market ----- |           | (NA)    | (NA)                                 | 3       |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        |           | (NA)    | (NA)                                 | 2       |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |  | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|--|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   |  | 1974                                 | 1969  |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |  |                                      |       |
| \$100,000 and over                                | 3         | 11     | 3                                    | 11     | Crops                                  | 22                                   | (NA)  |
| \$40,000 to \$99,999                              | 9         | 11     | 9                                    | 11     | Grains                                 | 356                                  | 166   |
| \$20,000 to \$39,999                              | 11        | 7      | 11                                   | 7      | Tabacco                                | 4                                    | 8     |
| \$10,000 to \$19,999                              | 12        | 11     | 12                                   | 11     | Cotton and cottonseed                  | 5                                    | 75    |
| \$5,000 to \$9,999                                | 11        | 10     | 11                                   | 10     | Field seeds, hay, forage, and silage   | —                                    | —     |
| \$2,500 to \$4,999                                | 4         | 8      | 4                                    | 8      | Other field crops                      | —                                    | —     |
| Under \$2,500 (see text)                          | 39        | 41     | 3                                    | 6      | Vegetables, sweet corn, and melons     | —                                    | —     |
| \$2,000 to \$2,499                                | 3         | 4      | (X)                                  | (X)    | Fruits, nuts, and berries              | —                                    | —     |
| \$1,500 to \$1,999                                | 3         | 4      | (X)                                  | (X)    | Livestock, poultry, and their products | 17                                   | 16    |
| \$1,000 to \$1,499                                | 4         | 6      | (X)                                  | (X)    | Poultry and poultry products           | 258                                  | 83    |
| Under \$1,000 (see text)                          | 29        | 27     | (X)                                  | (X)    | Dairy products                         | 1                                    | —     |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |  |                                      |       |
| \$1,000   | 1 747     | 1 579  | 1 721                                | 1 552  | Cattle and calves                      | 1 018                                | (NA)  |
| Average per farm dollars                          | 19 630    | 17 947 | 32 473                               | 29 285 | Hogs and pigs                          | 3                                    | 1 369 |
| Crops, including hay                              | 30        | 32     | 22                                   | (NA)   | Sheep, lambs, and wool                 | 4                                    | (D)   |
| \$1,000   | 366       | 175    | 356                                  | 166    | Other livestock and livestock products | 1                                    | —     |
| Nursery and greenhouse products                   | 2         | 2      | 2                                    | —      |  | 3                                    | —     |
| \$1,000   | (D)       | (D)    | (D)                                  | —      |  | —                                    | —     |
| Forest products                                   | 10        | 5      | 9                                    | 4      |  | —                                    | —     |
| \$1,000   | 321       | 8      | 321                                  | 8      |  | —                                    | —     |
| Livestock, poultry, and their products            | 68        | 64     | 48                                   | 45     |  | —                                    | —     |
| \$1,000   | 1 047     | 1 397  | 1 031                                | 1 378  |  | —                                    | —     |
| Poultry and poultry products                      | 4         | (NA)   | 4                                    | —      |  | —                                    | —     |
| \$1,000   | (D)       | (NA)   | (D)                                  | —      |  | —                                    | —     |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      |   | Farms with sales of \$2,500 and over, 1974 |      |
|--|-----------|------|--------------------------------------|------|---|--|------|
|  | 1974      | 1969 | 1974                                 | 1969 |   | 1974                                       | 1969 |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |   |  |      |
| 46   | (NA)      | 13   | (NA)                                 |      | Total family income from off-farm sources <sup>2</sup>  | 32   | 363  |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 31        | (NA) | 17                                   | (NA) | \$1,000   |  |      |
| \$1,000  | 504       | (NA) | 433                                  | (NA) | Nonfarm business, excluding farm related                | 3  | 34   |
| Customwork and other agricultural services   | forms     | 11   | 14                                   | 8    | \$1,000   |  |      |
| \$1,000  | 30        | 25   | 27                                   | 24   | Cash wages, salaries, commissions, and tips             | 18   | 207  |
| Recreational services  | forms     | —    | 3                                    | —    | \$1,000   |  |      |
| \$1,000  | —         | 25   | —                                    | (D)  | Interest, dividends, or royalties                       | 16   | 109  |
| Government farm programs   | farms     | 3    | 11                                   | 2    | \$1,000   |  |      |
| \$1,000  | 1         | 15   | 1                                    | 14   | Federal Social Security, pensions, retirement pay, etc. | 6  | 13   |
| Rent of farmland or from lease or sale of allotments   | farms     | 22   | (NA)                                 | 11   | \$1,000   |  |      |
| \$1,000  | 472       | (NA) | 405                                  | (NA) | Rent income of nonfarm property                         | 1  | 1    |
| Other farm-related sources   | farms     | 1    | (NA)                                 | 1    | \$1,000   |  |      |
| \$1,000  | (Z)       | (NA) | (Z)                                  | (NA) |   |  |      |
| Expenses for farm-related income sources <sup>1</sup>  | farms     | 9    | (NA)                                 | 6    |   |  |      |
| \$1,000  | 24        | (NA) | 19                                   | (NA) |   |  |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       |   | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|-------|--------------------------------------|-------|---|-----------|------|--------------------------------------|------|
|   | 1974      | 1969  | 1974                                 | 1969  |   | 1974      | 1969 | 1974                                 | 1969 |
| <b>Total farm production expenses</b>         |           |       |                                      |       |   |           |      |                                      |      |
| farms   | 88        | 88    | 53                                   | 53    | Seeds, bulbs, plants, and trees purchased                   | 24        | 7    | 17                                   | 7    |
| \$1,000                                       | 2 263     | 1 517 | 2 205                                | 1 438 | \$1,000   | 14        | 10   | 14                                   | 10   |
| Farms with—                                   |           |       |                                      |       | Commercial fertilizer purchased                             | forms     | 15   | 20                                   | 12   |
| \$1 to \$999                                  | 17        | 10    | 1                                    | 3     | \$1,000   | 16        | 32   | 16                                   | 31   |
| \$1,000 to \$1,999                            | 12        | 15    | 1                                    | —     | Other agricultural chemicals purchased                      | forms     | 10   | (NA)                                 | 9    |
| \$2,000 to \$2,999                            | 4         | 7     | 1                                    | 2     | \$1,000   | 13        | 7    | 12                                   | 7    |
| \$3,000 to \$4,999                            | 7         | 13    | 4                                    | 10    | Lime  | (NA)      | 1    | —                                    | (Z)  |
| \$5,000 to \$9,999                            | 12        | 16    | 10                                   | 11    | \$1,000   | (NA)      | (Z)  | —                                    | —    |
| \$10,000 to \$19,999                          | 10        | —     | 10                                   | 8     | Gasoline and other petroleum fuel and oil for farm business | 83        | 86   | 52                                   | 53   |
| \$20,000 to \$39,999                          | 13        | 27    | 13                                   | 13    | \$1,000   | 162       | 90   | 152                                  | 83   |
| \$40,000 to \$59,999                          | 5         | —     | 5                                    | 6     | Gasoline  | (NA)      | (NA) | 52                                   | 53   |
| \$60,000 and over                             | 8         | —     | 8                                    | 6     | \$1,000   | (NA)      | (NA) | 109                                  | 62   |
| Livestock and poultry purchased               | 37        | 34    | 18                                   | 25    | Diesel oil  | (NA)      | (NA) | 24                                   | 37   |
| farms   | 592       | 352   | 588                                  | 343   | \$1,000   | (NA)      | (NA) | 29                                   | 14   |
| \$1,000                                       | 209       | 174   | 194                                  | 162   | LP gas, butane, and propane                                 | (NA)      | (NA) | 2                                    | 8    |
| Feed for livestock and poultry purchased      | 72        | 64    | 42                                   | 45    | \$1,000   | (NA)      | (NA) | (Z)                                  | 1    |
| farms   | 209       | 174   | 194                                  | 162   | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA) | 52                                   | 53   |
| \$1,000                                       | 46        | 43    | 29                                   | 35    | \$1,000   | (NA)      | (NA) | 14                                   | 7    |
| Commercially mixed formula feeds              | 86        | 139   | 80                                   | 135   | Gasoline  | (NA)      | (NA) | 52                                   | 53   |
| farms   | (NA)      | (NA)  | 8                                    | 1     | \$1,000   | (NA)      | (NA) | 109                                  | 62   |
| \$1,000                                       | 209       | 174   | 2                                    | (Z)   | Diesel oil  | (NA)      | (NA) | 24                                   | 37   |
| Feed ingredients                              | (NA)      | (NA)  | 14                                   | 12    | \$1,000   | (NA)      | (NA) | 29                                   | 14   |
| farms   | (NA)      | (NA)  | 13                                   | 19    | LP gas, butane, and propane                                 | (NA)      | (NA) | 2                                    | 8    |
| \$1,000                                       | (NA)      | (NA)  | 14                                   | 13    | \$1,000   | (NA)      | (NA) | (Z)                                  | 1    |
| Whole grains                                  | (NA)      | (NA)  | 100                                  | 7     | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA) | 52                                   | 53   |
| farms   | (NA)      | (NA)  | 38                                   | (NA)  | \$1,000   | (NA)      | (NA) | 14                                   | 7    |
| \$1,000                                       | (NA)      | (NA)  | 21                                   | (NA)  | Hired farm labor  | 37        | 48   | 29                                   | 37   |
| Hay, green chop, and silage                   | (NA)      | (NA)  | —                                    | —     | \$1,000   | 257       | 278  | 257                                  | 271  |
| farms   | (NA)      | (NA)  | —                                    | —     | Contract labor  | 7         | 33   | 5                                    | 9    |
| \$1,000                                       | (NA)      | (NA)  | —                                    | —     | \$1,000   | 15        | 38   | 14                                   | 12   |
| Animal health costs for livestock and poultry | (NA)      | (NA)  | —                                    | —     | Machine hire and customwork                                 | 26        | —    | 20                                   | 20   |
| farms   | (NA)      | (NA)  | —                                    | —     | \$1,000   | 46        | —    | 45                                   | 24   |
| \$1,000                                       | (NA)      | (NA)  | —                                    | —     | All other production expenses                               | 77        | 78   | 52                                   | 51   |
|   |           |       |                                      |       | \$1,000   | 940       | 536  | 893                                  | 495  |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |        |                                      |        |  |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 86        | 86     | 53                                   | 53     |  |           |      |                                      |      |
| \$1 to \$999  | 1 586     | 985    | 1 347                                | 875    |  |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 18 439    | 11 451 | 25 407                               | 16 511 |  |           |      |                                      |      |
| Average per farm dollars                              |           |        |                                      |        |  |           |      |                                      |      |
| Farms by value group:                                 |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999  | —         | 5      | —                                    | 14     |  |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 15        | 37     | 6                                    | —      |  |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 29        | 22     | 10                                   | 17     |  |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 14        | 14     | 11                                   | 14     |  |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 11        | 9      | 4                                    | —      |  |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 12        | 12     | 1                                    | —      |  |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 3         | 8      | 3                                    | 3      |  |           |      |                                      |      |
| \$70,000 and over                                     | 2         | 2      | 2                                    | 3      |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles   | 57        | 63     | 35                                   | 40     |  |           |      |                                      |      |
| number  | 73        | 92     | 49                                   | 64     |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 42        | 56     | 28                                   | 41     |  |           |      |                                      |      |
| Motor trucks, including pickups                       | 73        | 80     | 47                                   | 50     |  |           |      |                                      |      |
| number  | 163       | 151    | 124                                  | 116    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 62        | 64     | 48                                   | 53     |  |           |      |                                      |      |
| Wheel tractors  | 74        | 70     | 45                                   | 43     |  |           |      |                                      |      |
| number  | 146       | 171    | 102                                  | 102    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 28        | 28     | 17                                   | 22     |  |           |      |                                      |      |
| Crawler tractors                                      | 27        | 22     | 28                                   | 38     |  |           |      |                                      |      |
| number  | 33        | 28     | 38                                   | 38     |  |           |      |                                      |      |
| mfd in last 5 years, number                           | —         | —      | 4                                    | 4      |  |           |      |                                      |      |
| Grain and bean combines, self-propelled               | 5         | 3      | 5                                    | 2      |  |           |      |                                      |      |
| number  | 5         | 4      | 5                                    | 3      |  |           |      |                                      |      |
| mfd in last 5 years, number                           | —         | 1      | —                                    | 1      |  |           |      |                                      |      |
| Corn heads for combines                               | —         | —      | —                                    | —      |  |           |      |                                      |      |
| number  | —         | —      | —                                    | —      |  |           |      |                                      |      |
| Other cornpickers and picker-shellers                 | —         | —      | —                                    | —      |  |           |      |                                      |      |
| number  | —         | —      | —                                    | —      |  |           |      |                                      |      |
| mfd in last 5 years, number                           | —         | —      | —                                    | —      |  |           |      |                                      |      |
| Mower conditioners                                    | 12        | (NA)   | 10                                   | (NA)   |  |           |      |                                      |      |
| number  | 12        | (NA)   | 10                                   | (NA)   |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 7         | (NA)   | 7                                    | (NA)   |  |           |      |                                      |      |
| Pickup balers   | 31        | 28     | 28                                   | 27     |  |           |      |                                      |      |
| number  | 31        | 31     | 28                                   | 30     |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 9         | 15     | 9                                    | 15     |  |           |      |                                      |      |
| Windrowers, pull and self-propelled                   | 17        | (NA)   | 15                                   | 21     |  |           |      |                                      |      |
| number  | 18        | (NA)   | 16                                   | 22     |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 6         | (NA)   | 6                                    | 12     |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | 1         | (NA)   | —                                    | 2      |  |           |      |                                      |      |
| number  | 1         | (NA)   | —                                    | 2      |  |           |      |                                      |      |
| mfd in last 5 years, number                           | —         | (NA)   | —                                    | —      |  |           |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales        |        |                                      |        |       |  |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|--------------|--------|--------------------------------------|--------|-------|--|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms    |        | Farms with sales of \$2,500 and over |        |       |  |
|                                  | Forms     | Number                               | Farms                                | Number   | Forms        | Number | Forms                                | Number |       |  |
| Any livestock or poultry         | 82        | (X)                                  | 48                                   | (X)  | 68           | (X)    | 48                                   | (X)    | 1 031 |  |
| Any cattle, hogs, or sheep       | 69        | (X)                                  | 46                                   | (X)  | 64           | (X)    | 45                                   | (X)    | 1 024 |  |
| Cattle and calves                | 63        | (X)                                  | 46                                   | (X)  | 61           | (X)    | 45                                   | (X)    | (NA)  |  |
| 1974                             | 67        | 13 781                               | 45                                   | 13 570   | 62           | 5 906  | 45                                   | 5 817  | 1 018 |  |
| 1969                             | 62        | 15 748                               | 45                                   | 15 547   | 59           | 9 429  | 45                                   | 9 299  | 1 369 |  |
| Farms with—                      |           |                                      |                                      |  |              |        |                                      |        |       |  |
| 1 to 4                           | 6         | 11                                   | 3                                    | 3  | 26           | 1      | 3                                    | (Z)    |       |  |
| 5 to 9                           | 8         | 50                                   | 1                                    | 8  | 68           | 2      | 12                                   | 3      |       |  |
| 10 to 19                         | 12        | 151                                  | 1                                    | 10   | 5            | 66     | 4                                    | 56     | 10    |  |
| 20 to 49                         | 8         | 235                                  | 7                                    | 215  | 8            | 230    | 8                                    | 230    | 52    |  |
| 50 to 99                         | 3         | 200                                  | 3                                    | 200  | 9            | 670    | 9                                    | 670    | 114   |  |
| 100 to 199                       | 13        | 1 978                                | 13                                   | 1 978  | 15           | 2 122  | 15                                   | 2 122  | 389   |  |
| 200 to 499                       | 10        | 3 099                                | 10                                   | 3 099  | 3            | 780    | 3                                    | 780    | 126   |  |
| 500 and over                     | 7         | 8 057                                | 7                                    | 8 057  | 3            | 1 944  | 3                                    | 1 944  | 324   |  |
| Cows and heifers that had calved | 61        | 7 420                                | 42                                   | 7 278  | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)  |  |
| 1974                             | 57        | 9 905                                | 43                                   | 9 783  | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)  |  |
| 1969                             | (NA)      | 9 873                                | 40                                   | 9 761  | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)  |  |
| Beef cows                        | 56        | 7 398                                | 38                                   | 7 258  | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)  |  |
| 1974                             | (NA)      | 9 873                                | 40                                   | 9 761  | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)  |  |
| Milk cows                        | 14        | 22                                   | 12                                   | 20   | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)  |  |
| 1974                             | 20        | 32                                   | 12                                   | 22   | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)  |  |
| Dairy products sold              | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)    | 1                                    | (X)    | 1     |  |
| 1974                             | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)    | —                                    | (X)    | —     |  |
| <b>Inventory, 1974</b>           |           |                                      |                                      |  |              |        |                                      |        |       |  |
| All farms                        |           |                                      |                                      | Sales, 1974—<br>Farms with sales of \$2,500 and over |              |        |                                      |        |       |  |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      | Forms  |              | Number | Dollars<br>(1,000)                   |        |       |  |
| Forms                            | Number    | Forms                                | Number                               | Forms  | Number       |        |                                      |        |       |  |
| Beef cows                        | 56        | 7 398                                | 38                                   | 7 258  | Cattle sold  | 42     | 4 521                                | 846    |       |  |
| Farms with—                      |           |                                      |                                      |  | Farms with—  |        |                                      |        |       |  |
| 1 to 4                           | 8         | 22                                   | 1                                    | 4  | 1 to 4       | 2      | 5                                    | 1      |       |  |
| 5 to 9                           | 4         | 27                                   | 1                                    | 8  | 5 to 9       | 6      | 37                                   | 8      |       |  |
| 10 to 19                         | 10        | 135                                  | 2                                    | 32   | 10 to 19     | 5      | 62                                   | 12     |       |  |
| 20 to 49                         | 5         | 166                                  | 5                                    | 166  | 20 to 49     | 7      | 205                                  | 49     |       |  |
| 50 to 99                         | 5         | 345                                  | 5                                    | 345  | 50 to 99     | 9      | 670                                  | 130    |       |  |
| 100 to 199                       | 15        | 2 208                                | 15                                   | 2 208  | 100 to 199   | 8      | 1 173                                | 245    |       |  |
| 200 to 499                       | 7         | (D)                                  | 7                                    | (D)  | 200 to 499   | 2      | (D)                                  | (D)    |       |  |
| 500 and over                     | 2         | (D)                                  | 2                                    | (D)  | 500 and over | 3      | (D)                                  | (D)    |       |  |
| Milk cows                        | 14        | 22                                   | 12                                   | 20   | Calves sold  | 22     | 1 296                                | 172    |       |  |
| Farms with—                      |           |                                      |                                      |  | Farms with—  |        |                                      |        |       |  |
| 1 or 2                           | 12        | 16                                   | 10                                   | 14   | 1 or 2       | 1      | 1                                    | (Z)    |       |  |
| 3 or 4                           | 2         | 6                                    | 2                                    | 6  | 3 or 4       | 1      | 3                                    | (Z)    |       |  |
| 5 to 9                           | —         | —                                    | —                                    | —  | 5 to 9       | 1      | 8                                    | 1      |       |  |
| 10 to 19                         | —         | —                                    | —                                    | —  | 10 to 19     | 2      | 21                                   | 2      |       |  |
| 20 to 49                         | —         | —                                    | —                                    | —  | 20 to 49     | 5      | 143                                  | 20     |       |  |
| 50 to 99                         | —         | —                                    | —                                    | —  | 50 to 99     | 7      | 460                                  | 57     |       |  |
| 100 to 199                       | —         | —                                    | —                                    | —  | 100 to 199   | 5      | 660                                  | 91     |       |  |
| 200 to 499                       | —         | —                                    | —                                    | —  | 200 to 499   | —      | —                                    | —      |       |  |
| 500 and over                     | —         | —                                    | —                                    | —  | 500 and over | —      | —                                    | —      |       |  |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          | 1974   | 35   | 2 994  |
|  | 1969   | 40   | 3 082  |
| Beef heifers                                       | 1974   | 34   | 2 906  |
| Milk heifers                                       | 1974   | 2  | 88     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 36   | 3 298  |
|  | 1969   | 40   | 2 682  |
| Cattle fattened on grains and concentrates         | 1974   | —  | —      |
|  | 1969   | 1  | 2      |
| Farms with—  |        |  | (NA)   |
| 1 to 9   | 1974   | —  | —      |
| 10 to 19   | 1974   | —  | —      |
| 20 to 49   | 1974   | —  | —      |
| 50 to 99   | 1974   | —  | —      |
| 100 to 199   | 1974   | —  | —      |
| 200 to 499   | 1974   | —  | —      |
| 500 and over                                       | 1974   | —  | —      |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |           |   |   | Sales     |           |                                      |   |
|---|-----------|-----------|---|---|-----------|-----------|--------------------------------------|---|
|   | All farms |           | Farms with sales of \$2,500<br>and over |   | All farms |           | Farms with sales of \$2,500 and over |   |
|   | Farms     | Number    | Farms                                   | Number                                  | Farms     | Number    | Farms                                | Number                                  |
| Hogs and pigs   | 1974      | 6         | 187                                     | 3                                       | 161       | 5         | 233                                  | 3                                       |
|   | 1969      | 3         | 53                                      | 3                                       | 53        | 2         | 101                                  | 2                                       |
| Forms with—   |           |           |   |   |           |           |                                      | (NA)                                    |
| 1 to 4  | 1974      | 1         | 1                                       | 1                                       | 2         | 7         | 1                                    | 4                                       |
| 5 to 9  | 1974      | 2         | 16                                      | —                                       | —         | —         | —                                    | (Z)                                     |
| 10 to 24  | 1974      | 2         | 20                                      | 1                                       | 10        | 2         | 26                                   | 1                                       |
| 25 to 49  | 1974      | —         | —                                       | —                                       | —         | —         | —                                    | —                                       |
| 50 to 99  | 1974      | —         | —                                       | —                                       | —         | —         | —                                    | —                                       |
| 100 to 199  | 1974      | 1         | 150                                     | 1                                       | 150       | —         | —                                    | —                                       |
| 200 to 499  | 1974      | —         | —                                       | —                                       | 1         | 200       | 1                                    | 200                                     |
| 500 and over  | 1974      | —         | —                                       | —                                       | —         | —         | —                                    | —                                       |
| Feeder pigs sold                                      | 1974      | (X)       | (X)                                     | (X)                                     | 2         | 203       | 1                                    | 200                                     |
|   | 1969      | (X)       | (X)                                     | (X)                                     | —         | —         | —                                    | (NA)                                    |
| Sheep and lambs                                       | 1974      | 9         | 182                                     | 6                                       | 95        | 8         | 90                                   | 6                                       |
|   | 1969      | 15        | 297                                     | 9                                       | 217       | 14        | 156                                  | 8                                       |
| Sheep and lambs shorn                                 | 1974      | (X)       | (X)                                     | (X)                                     | (NA)      | (NA)      | 5                                    | 82                                      |
| Sheep, lambs, and wool                                | 1974      | (X)       | (X)                                     | (X)                                     | (NA)      | (NA)      | 6                                    | 1372                                    |
| Goats   | 1974      | (NA)      | (NA)                                    | —                                       | (NA)      | (NA)      | —                                    | 1                                       |
|   | 1969      | (NA)      | 1                                       | 1                                       | (NA)      | (NA)      | —                                    | (NA)                                    |
| Horses and ponies                                     | 1974      | 50        | 314                                     | 24                                      | 148       | 4         | 42                                   | 3                                       |
|   | 1969      | 56        | 440                                     | (NA)                                    | 9         | 18        | (NA)                                 | 40                                      |
|   |           |           |   |   |           |           |                                      | 6                                       |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Inventory |   |   |           | Inventory |                                      |   |
| All farms   |           | All farms |   | Farms with sales of<br>\$2,500 and over |           | All farms |                                      | Farms with sales of<br>\$2,500 and over |
| Farms   | Number    | Farms     | Number                                  | Farms                                   | Number    | Farms     | Number                               |   |
| Hogs and pigs used or to be used for breeding         | 1974      | 1         | 20                                      | 1                                       | 20        | 1         | 20                                   | (X)                                     |
|   | 1969      | —         | —                                       | —                                       | —         | —         | —                                    | (X)                                     |
| Other hogs and pigs                                   | 1974      | 3         | 141                                     | 3                                       | 141       | 1         | 20                                   | 1                                       |
|   | 1969      | 3         | 53                                      | 5                                       | 35        | —         | —                                    | 20                                      |
| Lambs under 1 year old                                | 1974      | 5         | 35                                      | 6                                       | 47        | —         | —                                    | —                                       |
| Ewes 1 year old or older                              | 1974      | 6         | 47                                      | 6                                       | 47        | —         | —                                    | —                                       |
| Rams and wethers                                      | 1974      | 6         | 13                                      | 6                                       | 13        | —         | —                                    | —                                       |
| Litters of pigs farrowed between—                     |           |           |   |   |           |           |                                      |   |
| December 1 of preceding year and November 30          | 1974      | —         | —                                       | 1                                       | 20        | 1         | 20                                   |   |
|   | 1969      | —         | —                                       | —                                       | —         | —         | —                                    |   |
| December 1 of preceding year and May 31               | 1974      | —         | —                                       | 1                                       | 20        | 1         | 20                                   |   |
|   | 1969      | —         | —                                       | —                                       | —         | —         | —                                    |   |
| June 1 and November 30                                | 1974      | —         | —                                       | —                                       | —         | —         | —                                    |   |
|   | 1969      | —         | —                                       | —                                       | —         | —         | —                                    |   |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 16     | (X)                                  | 10     | (X)       | —      | (X)                                  | (X)    |
|  | 1969      | (NA)   | (X)                                  | 7      | (X)       | (NA)   | —                                    | (X)    |
| Chickens 3 months old or older               | 1974      | 16     | 486                                  | 10     | 325       | —      | —                                    | —      |
|  | 1969      | 13     | 244                                  | 7      | 144       | —      | —                                    | —      |
| Hens and pullets of laying age               | 1974      | 15     | 430                                  | 9      | 269       | —      | —                                    | —      |
|  | 1969      | 13     | 239                                  | 7      | 144       | —      | —                                    | —      |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 15     | 430                                  | 9      | 269       | —      | —                                    | —      |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Brailers and other meat-type chickens        | 1974      | 2      | 58                                   | 1      | 10        | —      | —                                    | —      |
|  | 1969      | —      | (X)                                  | (X)    | (X)       | (X)    | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 4      | (D)                                  | 4      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (D)                                  | (D)    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over     |        |       |        | Farms with sales of \$2,500 and over |        |       |        |
|--|--------|-------|--------|--------------------------------------|--------|-------|--------|
| Inventory                                |        | Sales |        | Inventory                            |        | Sales |        |
| Farms                                    | Number | Farms | Number | Farms                                | Number | Farms | Number |
| Chicks and pullets of laying age         | 1974   | 9     | 269    | —                                    | —      | —     | —      |
|  | 1969   | 7     | 144    | —                                    | —      | —     | —      |
| Hens for table or market egg production  | 1974   | 9     | 245    | —                                    | —      | —     | —      |
| Hens for hatching egg production         | 1974   | 1     | 24     | —                                    | —      | —     | —      |
| Juveniles 3 months old or older          | 1974   | 2     | 26     | —                                    | —      | —     | —      |
|  | 1969   | —     | —      | —                                    | —      | —     | —      |
| Booster and male chickens for breeding   | 1974   | 4     | 30     | —                                    | —      | —     | —      |
| Juveniles and pullets under 3 months old | 1974   | —     | —      | —                                    | —      | —     | —      |
| Turkeys                                  | 1974   | —     | —      | —                                    | —      | —     | —      |
|  | 1969   | —     | —      | —                                    | —      | —     | —      |
| Turkeys for slaughter                    | 1974   | —     | —      | —                                    | —      | —     | —      |
| Heavy breed                              | 1974   | —     | —      | —                                    | —      | —     | —      |
| Light breed                              | 1974   | —     | —      | —                                    | —      | —     | —      |
| Turkey hens for breeding                 | 1974   | —     | —      | —                                    | —      | —     | —      |
|  | 1969   | —     | —      | —                                    | —      | —     | —      |
| Other poultry                            | 1974   | 1     | (X)    | —                                    | —      | (X)   | —      |
|  | 1969   | 1     | (X)    | —                                    | —      | (X)   | —      |

Table 10. Crops: 1974 and 1969

| All forms                                   |      |       |       |                    |        |                |       |
|---|------|-------|-------|--------------------|--------|----------------|-------|
| Farms                                       |      | Acres |       | Quantity harvested |        |                |       |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969  |
| Corn for all purposes                       | —    | —     | —     | —                  | —      | (X)            | (X)   |
| Sorghums for all purposes                   | —    | —     | —     | —                  | —      | (X)            | (X)   |
| Soybeans for beans (bushels)                | —    | —     | —     | —                  | —      | —              | —     |
| Peanuts for nuts (pounds)                   | —    | —     | —     | —                  | —      | —              | —     |
| Wheat (bushels)                             | 4    | 7     | 32    | 401                | 635    | 5 610          | (X)   |
| Other small grains for grain                | 5    | 9     | 469   | 1 437              | (X)    | (X)            | —     |
| Cotton (bales)                              | —    | —     | —     | —                  | —      | —              | —     |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —      | —              | —     |
| Irish potatoes (hundredweight)              | 1    | (NA)  | 1     | (NA)               | 150    | (NA)           | (NA)  |
| Sweetpotatoes (bushels)                     | —    | (NA)  | —     | (NA)               | —      | (NA)           | (NA)  |
| Hay crops (tons, dry)                       | 51   | 49    | 8 489 | 13 994             | 14 582 | 21 460         | —     |
| Vegetables, sweet corn, or melons for sale  | 1    | —     | 175   | —                  | (X)    | (X)            | —     |
| Land in orchards                            | 5    | 5     | 58    | 25                 | (X)    | (X)            | —     |
| Berries for sale                            | —    | —     | —     | —                  | (X)    | (X)            | —     |
| Other crops                                 | 3    | (NA)  | 7     | 9                  | (X)    | (X)            | —     |
| Forms with sales of \$2,500 and over        |      |       |       |                    |        |                |       |
| Farms                                       |      | Acres |       | Quantity harvested |        | Irrigated land |       |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969  |
| Corn for grain or seed (bushels)            | —    | —     | —     | —                  | —      | —              | —     |
| Corn for silage or green chop (tons, green) | —    | —     | —     | —                  | —      | —              | —     |
| Corn for dry fodder, hogged or grazed       | —    | —     | —     | (X)                | (X)    | —              | —     |
| Sorghums for grain (bushels)                | —    | —     | —     | —                  | —      | —              | —     |
| Sorghums for silage, fodder, hay, etc.      | —    | (NA)  | —     | (X)                | (X)    | (NA)           | —     |
| Alfalfa hay (tons, dry)                     | 16   | 18    | 2 561 | 2 458              | 6 187  | 3 723          | 11 9  |
|   |      |       |       |                    |        | 1 704          | 1 095 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  |       |          | Irrigated land |        | Commercial fertilizer used |        |       |       |        |      |
|--|-------|----------|----------------|--------|----------------------------|--------|-------|-------|--------|------|
|  |       |          |                |        | Total                      |        | Dry   |       | Liquid |      |
| Farms                                      | Acres | Quantity | Farms          | Acres  | Farms                      | Acres  | Farms | Tons  | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 26       | 7 532          | (X)    | 12                         | 2 184  | 3     | 170   | 3      | 15   |
|  | 1969  | 27       | 6 668          | (X)    | 13                         | 2 655  | 2     | 159   | 2      | 5    |
| Improved pasture                           | 1974  | 16       | 13 232         | (X)    | 8                          | 5 500  | 1     | 300   | 1      | 30   |
|  | 1969  | 16       | 16 580         | (X)    | 8                          | 7 641  | 2     | 400   | 2      | 31   |
| Corn for all purposes                      | 1974  | —        | (X)            | —      | —                          | —      | —     | —     | —      | —    |
|  | 1969  | —        | (X)            | —      | —                          | —      | —     | —     | —      | —    |
| Sorghums for oil purposes                  | 1974  | —        | (X)            | —      | —                          | —      | —     | —     | —      | —    |
|  | 1969  | —        | (X)            | —      | —                          | —      | —     | —     | —      | —    |
| Wheat (bushels)                            | 1974  | 4        | 32             | 635    | —                          | —      | —     | —     | —      | —    |
|  | 1969  | 7        | 401            | 5 610  | 2                          | 165    | —     | —     | (NA)   | (NA) |
| Oats (bushels)                             | 1974  | 3        | 234            | 7 020  | —                          | —      | —     | —     | —      | —    |
|  | 1969  | 4        | 699            | 20 627 | —                          | —      | 1     | 106   | (NA)   | (NA) |
| Barley (bushels)                           | 1974  | 2        | 235            | (D)    | —                          | —      | —     | —     | (NA)   | 4    |
|  | 1969  | 2        | 113            | 4 400  | —                          | —      | —     | —     | (NA)   | —    |
| Rye (bushels)                              | 1974  | —        | (NA)           | —      | —                          | —      | —     | —     | —      | —    |
|  | 1969  | 3        | 410            | 7 905  | 1                          | 150    | —     | —     | (NA)   | (NA) |
| Other small grains for grain               | 1974  | —        | (X)            | —      | —                          | —      | —     | —     | (NA)   | (NA) |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —      | —                          | —      | —     | —     | —      | —    |
|  | 1969  | —        | —              | —      | —                          | —      | —     | —     | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —      | —                          | —      | —     | —     | (NA)   | (NA) |
|  | 1969  | —        | —              | —      | —                          | —      | —     | —     | (NA)   | (NA) |
| Hay crops (tons, dry)                      | 1974  | 38       | 8 190          | 14 266 | 26                         | 4 939  | 5     | 590   | 5      | 61   |
|  | 1969  | 38       | 13 649         | 21 183 | 26                         | 10 144 | 5     | 3 327 | 5      | 465  |
| Field seed crops                           | 1974  | —        | (X)            | —      | —                          | —      | —     | —     | —      | —    |
|  | 1969  | —        | (X)            | —      | —                          | —      | —     | —     | —      | —    |
| Cotton (bales)                             | 1974  | —        | —              | —      | —                          | —      | —     | —     | —      | —    |
|  | 1969  | —        | —              | —      | —                          | —      | —     | —     | —      | —    |
| Tobacco (pounds)                           | 1974  | —        | —              | —      | —                          | —      | —     | —     | (NA)   | (NA) |
|  | 1969  | —        | —              | —      | —                          | —      | —     | —     | (NA)   | (NA) |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | —      | —                          | —      | —     | —     | (NA)   | (NA) |
|  | 1969  | —        | —              | —      | —                          | —      | —     | —     | (NA)   | (NA) |
| Vegetables, sweet corn, or melons for sale | 1974  | 1        | (D)            | (X)    | 1                          | 175    | 1     | 175   | 1      | 11   |
|  | 1969  | —        | (X)            | —      | —                          | —      | —     | —     | —      | —    |
| Land in orchards                           | 1974  | 2        | 38             | (X)    | 2                          | 38     | —     | —     | —      | —    |
|  | 1969  | 1        | 11             | (X)    | 1                          | 11     | 1     | 11    | 1      | (Z)  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 |       |       |          | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| 1969                            | —     | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Nursery and greenhouse products | 1974  | 2     | 1        | (X)            | 1     | 1                          | 1     | 1     | 1    | 1      | —    |
| 1969                            | —     | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Other crops                     | 1974  | 1     | 6        | (X)            | 1     | 6                          | 1     | 6     | —    | —      | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974  | 1969  | 1974 | 1969 |
|--|-------|-------|------|------|
| Total chemical costs, including fertilizer and lime  | —     | —     | —    | —    |
| farms  | 16    | 20    | —    | —    |
| \$1,000  | 28    | 38    | —    | —    |
| Commercial fertilizer                                | —     | —     | —    | —    |
| farms  | 12    | 8     | —    | —    |
| acres on which used                                  | 1 242 | 4 150 | —    | —    |
| tons   | 119   | 526   | —    | —    |
| Lime   | —     | —     | —    | —    |
| farms  | 16    | 31    | —    | —    |
| acres on which used                                  | —     | 80    | —    | —    |
| tons   | —     | 20    | —    | —    |
| Sprays, dusts, granules, fumigants, etc. to control— | —     | —     | —    | —    |
| Insects on hay crops                                 | —     | 2     | —    | —    |
| farms  | —     | 52    | —    | —    |
| acres on which used                                  | —     | 52    | —    | —    |
| Insects on other crops                               | —     | —     | —    | —    |
| farms  | —     | 2     | —    | —    |
| acres on which used                                  | —     | 157   | —    | —    |
| Nematodes in crops                                   | —     | —     | —    | —    |
| farms  | —     | 2     | —    | —    |
| acres on which used                                  | —     | —     | —    | —    |
| \$1,000  | —     | —     | —    | —    |

|  | 1974 | 1969 |
|--|------|------|
| Sprays, dusts, granules, fumigants, etc. to control—Con. | —    | —    |
| Diseases in crops and orchards                           | —    | —    |
| farms  | 1    | —    |
| acres on which used                                      | 35   | —    |
| \$1,000  | 3    | —    |
| Weeds or grass in crops                                  | —    | —    |
| farms  | 2    | 5    |
| acres on which used                                      | 406  | 398  |
| \$1,000  | 8    | 2    |
| Weeds or brush in pasture                                | —    | —    |
| farms  | 1    | 2    |
| acres on which used                                      | 100  | 180  |
| Weeds on all other land                                  | —    | —    |
| farms  | (Z)  | 1    |
| acres on which used                                      | (NA) | (NA) |
| \$1,000  | (NA) | (NA) |
| Chemicals for defoliation or for growth control          | —    | —    |
| of crops or thinning of fruit                            | —    | —    |
| farms  | —    | 1    |
| acres on which used                                      | —    | 147  |
| Insect control on livestock and poultry                  | —    | —    |
| farms  | 4    | 5    |
| \$1,000  | 1    | 2    |
| Other chemicals (see text)                               | —    | —    |
| farms  | 2    | (NA) |
| \$1,000  | (Z)  | (NA) |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   | 1974  | 1969    |
|--|--------|--------|---|---------|
| Forms irrigated in census year                 | —      | —      | Land irrigated by—Continued                     | —       |
| farms  | 36     | 35     | Self-propelled sprinkler systems                | —       |
| Proportion of farms                            | 67.9   | 66.0   | farms   | 1       |
| percent  | —      | —      | acres   | (NA)    |
| Total land irrigated                           | —      | —      | Other sprinkler systems                         | —       |
| acres  | 12 841 | 20 922 | farms   | 88      |
| Average per farm                               | 356.7  | 597.7  | acres   | (NA)    |
| Cropland irrigated                             | —      | —      | Land in irrigated farms                         | —       |
| farms  | 32     | 33     | farms   | 1 683   |
| acres  | 7 341  | 13 281 | acres   | 101 744 |
| Harvested cropland irrigated                   | —      | —      | Cropland  | 12 118  |
| farms  | 29     | 28     | acres   | 20 059  |
| acres  | 5 157  | 10 616 | Harvested cropland                              | 7 083   |
| Cropland pasture irrigated                     | —      | —      | Farms not irrigated in 1974 but irrigated       | —       |
| farms  | 12     | 13     | between 1970 and 1973                           | —       |
| acres  | 2 184  | 2 665  | farms   | 1       |
| Other cropland irrigated                       | —      | —      | acres irrigated in most recent year             | (X)     |
| farms  | —      | (NA)   | farms   | 425     |
| acres  | —      | —      | acres   | (X)     |
| Posture irrigated, other than cropland pasture | —      | —      | Farms with artificial drainage                  | —       |
| farms  | 8      | 8      | farms   | 3       |
| acres  | 5 500  | 7 641  | Proportion of farms                             | 5.7     |
| Estimated quantity of irrigation water applied | —      | —      | percent   | 11.3    |
| acre-feet                                      | 23 720 | 49 590 | Land in farms with drainage                     | —       |
| Average per acre irrigated                     | 1.8    | 2.4    | farms   | 2 881   |
| Land irrigated by—                             | —      | —      | acres   | 43 888  |
| Furrows or ditches                             | —      | —      | Land drained                                    | —       |
| farms  | 11     | (NA)   | farms   | 1 301   |
| acres  | 3 387  | (NA)   | acres   | 5 805   |
|  |        |        | Artificial ponds, pits, reservoirs, and earthen | —       |
|  |        |        | farms   | 433.7   |
|  |        |        | number  | 9       |
|  |        |        | acres   | (NA)    |
|  |        |        |   | 12      |
|  |        |        |   | (NA)    |
|  |        |        |   | 47      |
|  |        |        |   | (NA)    |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Forms with debt owed by farm operator (see text) | farms               |                        |                            |
| \$1,000  | 24                  | 17                     | 10                         |
|  | 3 335               | 3 028                  | 307                        |
| Farms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | —                   | —                      | 1                          |
| \$5,000 to \$9,999                               | 3                   | 1                      | 2                          |
| \$10,000 to \$29,999                             | 6                   | 4                      | 4                          |
| \$30,000 to \$49,999                             | 1                   | 1                      | —                          |
| \$50,000 and over                                | 14                  | 11                     | 3                          |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Workers | Dollars (\$1,000) |      | Total | 1974 hired farm workers working— |      |      |
|--|---------|-------------------|------|-------|----------------------------------|------|------|
|  |         | 1974              | 1969 |       | 1974                             | 1969 | 1969 |
| Hired form workers working—  |         |                   |      |       |                                  |      |      |
| 150 days or more   | 13      | 14                | 35   | 45    | 29                               | 13   | 15   |
| 25 to 149 days   | 15      | 35                | 60   | 41    | 257                              | 196  | 41   |
| Less than 25 days  | 11      | (NA)              | 69   | 20    | 164                              | 35   | 60   |
| Total contract labor   | 5       | 9                 | (NA) | 14    | 12                               | —    | —    |
| Farms reporting number of contract workers furnished by contractor | 1       | (NA)              | 4    | (NA)  | 1                                | —    | —    |
|  |         |                   |      |       | Forms                            | 29   | 11   |
|  |         |                   |      |       | Cash wages paid \$1,000          | 257  | 20   |
|  |         |                   |      |       | Number of workers                | 164  | 69   |
|  |         |                   |      |       | Farms with—                      |      |      |
|  |         |                   |      |       | 1 worker                         | 9    | 1    |
|  |         |                   |      |       | 2 workers                        | 7    | 3    |
|  |         |                   |      |       | 3 or 4 workers                   | 10   | 5    |
|  |         |                   |      |       | 5 to 9 workers                   | —    | 1    |
|  |         |                   |      |       | 10 workers and over              | 3    | 1    |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms                            |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------------------------------------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|   | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farms ----- number-----   | 2 333                                | 2 816     | 1 708                                | 1 871     |  |           |      |                                      |      |
| Land in farms ----- acres-----  | 560 733                              | 626 543   | 469 740                              | 528 865   |  |           |      |                                      |      |
| Average size of farm ----- acres-----   | 240                                  | 222       | 275                                  | 283       |  |           |      |                                      |      |
| Approximate land area ----- acres-----  | 4 592 832                            | 4 592 832 | 4 592 832                            | 4 592 832 |  |           |      |                                      |      |
| Proportion in farms percent-----  | 12.2                                 | 13.6      | 10.2                                 | 11.5      |  |           |      |                                      |      |
| Value of land and buildings ----- \$1,000-----  | 760 943                              | 766 624   | 684 447                              | 687 880   |  |           |      |                                      |      |
| Average per farm ----- dollars-----   | 326 165                              | 272 238   | 400 730                              | 367 653   |  |           |      |                                      |      |
| Average per acre ----- dollars-----   | 1 357                                | 1 224     | 1 457                                | 1 301     |  |           |      |                                      |      |
| Farms by size:  |                                      |           |                                      |           |  |           |      |                                      |      |
| 1 to 9 acres -----  | 645                                  | 814       | 280                                  | 314       |  |           |      |                                      |      |
| 10 to 49 acres -----  | 900                                  | 1 127     | 693                                  | 789       |  |           |      |                                      |      |
| 50 to 69 acres -----  | 126                                  | 148       | 115                                  | 133       |  |           |      |                                      |      |
| 70 to 99 acres -----  | 115                                  | 161       | 109                                  | 130       |  |           |      |                                      |      |
| 100 to 139 acres -----  | 94                                   | 95        | 84                                   | 86        |  |           |      |                                      |      |
| 140 to 179 acres -----  | 99                                   | 94        | 96                                   | 83        |  |           |      |                                      |      |
| 180 to 219 acres -----  | 42                                   | 51        | 39                                   | 46        |  |           |      |                                      |      |
| 220 to 259 acres -----  | 38                                   | 53        | 35                                   | 46        |  |           |      |                                      |      |
| 260 to 499 acres -----  | 92                                   | 91        | 87                                   | 79        |  |           |      |                                      |      |
| 500 to 999 acres -----  | 80                                   | 78        | 79                                   | 70        |  |           |      |                                      |      |
| 1,000 to 1,999 acres -----  | 49                                   | 60        | 43                                   | 55        |  |           |      |                                      |      |
| 2,000 acres and over -----  | 53                                   | 44        | 48                                   | 40        |  |           |      |                                      |      |
|   | Farms with sales of \$2,500 and over |           |                                      |           |  |           |      | Farms with sales of \$2,500 and over |      |
|   | 1974                                 |           | 1969                                 |           |  |           |      | 1974                                 |      |
| Other cropland ----- farms-----   |                                      | 228       |                                      | (NA)      |  |           |      |                                      | 1974 |
| acres-----  |                                      | 55 022    |                                      | 67 593    |  |           |      |                                      | 1969 |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- |                                      | 15        |                                      | 18        |  |           |      |                                      |      |
| acres-----  |                                      | 342       |                                      | 1 694     |  |           |      |                                      |      |
| Cropland on which all crops failed ----- farms-----   |                                      | 18        |                                      | 15        |  |           |      |                                      |      |
| acres-----  |                                      | 827       |                                      | 2 135     |  |           |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms-----   |                                      | 41        |                                      | 82        |  |           |      |                                      |      |
| acres-----  |                                      | 34 615    |                                      | 44 980    |  |           |      |                                      |      |
| Cropland idle ----- farms-----  |                                      | 167       |                                      | 247       |  |           |      |                                      |      |
| acres-----  |                                      | 19 238    |                                      | 18 784    |  |           |      |                                      |      |
| Total woodland ----- farms-----   |                                      | 36        |                                      | 24        |  |           |      |                                      |      |
| acres-----  |                                      | 2 774     |                                      | 5 181     |  |           |      |                                      |      |
| Woodland pastured ----- farms-----  |                                      | 20        |                                      | 8         |  |           |      |                                      |      |
| acres-----  |                                      | 1 946     |                                      | 4 150     |  |           |      |                                      |      |
|   | Farms with sales of \$2,500 and over |           |                                      |           |  |           |      | Farms with sales of \$2,500 and over |      |
|   | 1974                                 |           | 1969                                 |           |  |           |      | 1974                                 |      |
| Total woodland - Continued  |                                      |           |                                      |           |  |           |      |                                      |      |
| Woodland not pastured ----- farms-----  |                                      |           |                                      |           |  |           |      |                                      |      |
| acres-----  |                                      |           |                                      |           |  |           |      |                                      |      |
| Other land ----- farms-----   |                                      |           |                                      |           |  |           |      |                                      |      |
| acres-----  |                                      |           |                                      |           |  |           |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----                            |                                      |           |                                      |           |  |           |      |                                      |      |
| acres-----  |                                      |           |                                      |           |  |           |      |                                      |      |
| Improved pastureland and rangeland ----- farms-----   |                                      |           |                                      |           |  |           |      |                                      |      |
| acres-----  |                                      |           |                                      |           |  |           |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms-----   |                                      |           |                                      |           |  |           |      |                                      |      |
| acres-----  |                                      |           |                                      |           |  |           |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms-----                                     |                                      |           |                                      |           |  |           |      |                                      |      |
| acres-----  |                                      |           |                                      |           |  |           |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 2 333     | 2 816   | 1 708                                | 1 871   |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 560 733   | 626 543 | 469 740                              | 528 865 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 232 811   | 228 782 | 226 598                              | 220 562 |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 1 800     | 2 238   | 1 245                                | 1 433   |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 235 523   | 273 547 | 155 392                              | 185 296 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 72 629    | 76 622  | 67 099                               | 70 216  |  |           |      |                                      |      |
| Part owners ----- number-----                                | 273       | 303     | 246                                  | 252     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 196 395   | 270 991 | 186 682                              | 266 763 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 116 485   | 103 851 | 116 313                              | 102 897 |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 260       | 275     | 217                                  | 186     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 128 815   | 82 005  | 127 666                              | 76 806  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 43 697    | 48 309  | 43 186                               | 47 449  |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 11.1      | 9.7     | 12.7                                 | 9.9     |  |           |      |                                      |      |
| Black and other races, see text                              |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 77        | (NA)    | 58                                   | 6       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 8 233     | (NA)    | 7 900                                | 56      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 5 065     | (NA)    | 5 003                                | 33      |  |           |      |                                      |      |
| Full owners ----- number-----                                | 60        | (NA)    | 43                                   | 6       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 3 044     | (NA)    | 2 718                                | 56      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 807     | (NA)    | 1 745                                | 33      |  |           |      |                                      |      |
| Part owners ----- number-----                                | 10        | (NA)    | 9                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 3 774     | (NA)    | 3 772                                | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 3 169     | (NA)    | 3 169                                | -       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 7         | (NA)    | 6                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 415     | (NA)    | 1 410                                | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 89        | (NA)    | 89                                   | -       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 9.1       | (NA)    | 10.3                                 | -       |  |           |      |                                      |      |
| Farms by type of organization—Con.                           |           |         |                                      |         |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   | 9         |         | 36                                   | 6       |  |           |      |                                      |      |
| 25 to 34 years -----   | 147       |         | 212                                  | 83      |  |           |      |                                      |      |
| 35 to 44 years -----   | 397       |         | 567                                  | 260     |  |           |      |                                      |      |
| 45 to 54 years -----   | 620       |         | 821                                  | 445     |  |           |      |                                      |      |
| 55 to 64 years -----   | 536       |         | 656                                  | 404     |  |           |      |                                      |      |
| 65 years and over -----                                      | 459       |         | 524                                  | 355     |  |           |      |                                      |      |
| Average age -----  | 53.4      |         | 52.0                                 | 54.4    |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       | 1 085     |         | 1 497                                | 724     |  |           |      |                                      |      |
| On another farm -----  | 72        |         | 56                                   | 52      |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 103       |         | 971                                  | 79      |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 647       |         | 494                                  | 494     |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   | 655       |         | (NA)                                 | 556     |  |           |      |                                      |      |
| 1 to 49 days -----   | 81        |         | 136                                  | 49      |  |           |      |                                      |      |
| 50 to 99 days -----  | 70        |         | 68                                   | 52      |  |           |      |                                      |      |
| 100 to 149 days -----  | 56        |         | 44                                   | 41      |  |           |      |                                      |      |
| 150 to 199 days -----  | 91        |         | 195                                  | 54      |  |           |      |                                      |      |
| 200 days and over -----                                      | 860       |         | 1 174                                | 511     |  |           |      |                                      |      |
| Farm operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Farming -----  | 1 002     |         | (NA)                                 | 874     |  |           |      |                                      |      |
| Other -----  | 1 166     |         | (NA)                                 | 679     |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market ----- | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts -----        | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All forms |         | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |
|---|-----------|---------|--------------------------------------|---------|--------------------------------------|
|   | 1974      | 1969    | 1974                                 | 1969    |                                      |
| <b>Farms by value of sales:</b>                   |           |         |                                      |         |                                      |
| \$100,000 and over                                | 422       | 571     | 417                                  | 571     |                                      |
| \$40,000 to \$99,999                              | 244       | 242     | 224                                  | 213     |                                      |
| \$20,000 to \$39,999                              | 224       | 213     | 224                                  | 213     |                                      |
| \$10,000 to \$19,999                              | 217       | 264     | 215                                  | 264     |                                      |
| \$5,000 to \$9,999                                | 292       | 316     | 292                                  | 316     |                                      |
| \$2,500 to \$4,999                                | 222       | 281     | 222                                  | 272     |                                      |
| Under \$2,500 (see text)                          | 712       | 1 171   | 96                                   | 235     |                                      |
| \$2,000 to \$2,499                                | 107       | 104     | (X)                                  | (X)     |                                      |
| \$1,500 to \$1,999                                | 140       | 119     | (X)                                  | (X)     |                                      |
| \$1,000 to \$1,499                                | 126       | 139     | (X)                                  | (X)     |                                      |
| Under \$1,000 (see text)                          | 339       | 809     | (X)                                  | (X)     |                                      |
| <b>Market value of agricultural products sold</b> |           |         |                                      |         |                                      |
| \$1,000   | 374 778   | 223 554 | 371 679                              | 221 550 |                                      |
| Average per farm dollars                          | 160 642   | 79 387  | 217 611                              | 118 412 |                                      |
| Crops, including hay                              | 1 410     | 1 652   | 1 122                                | (NA)    |                                      |
| Nursery and greenhouse products                   | 131 345   | 71 776  | 130 559                              | 66 712  |                                      |
| Forest products                                   | 66        | 57      | 45                                   |         |                                      |
| Livestock, poultry, and their products            | 5 968     | 5 955   | 4 534                                |         |                                      |
| Poultry and poultry products                      | 12        | 8       | 9                                    | 6       |                                      |
|   | 97        | 3       | 94                                   | 2       |                                      |
|   | 914       | 1 054   | 630                                  | 632     |                                      |
|   | 237 368   | 151 775 | 235 071                              | 150 301 |                                      |
|   | 192       | (NA)    | 128                                  | 202     |                                      |
|   | 64 446    | (NA)    | 63 831                               | 47 087  |                                      |
| <b>Specified products sold:</b>                   |           |         |                                      |         |                                      |
| Crops   |           |         | farms                                | 1 122   | (NA)                                 |
|   |           |         | \$1,000                              | 130 559 | 66 712                               |
| Grains  |           |         | farms                                | 165     | 146                                  |
|   |           |         | \$1,000                              | 10 247  | 3 717                                |
| Tobacco   |           |         | farms                                | —       | —                                    |
|   |           |         | \$1,000                              | —       | —                                    |
| Cotton and cottonseed                             |           |         | farms                                | 67      | 84                                   |
|   |           |         | \$1,000                              | 10 069  | 3 655                                |
| Field seeds, hay, forage, and silage              |           |         | farms                                | 193     | 196                                  |
|   |           |         | \$1,000                              | 12 039  | 5 062                                |
| Other field crops                                 |           |         | farms                                | 26      | 31                                   |
|   |           |         | \$1,000                              | 8 222   | 2 485                                |
| Vegetables, sweet corn, and melons                |           |         | farms                                | 122     | 154                                  |
|   |           |         | \$1,000                              | 39 260  | 24 087                               |
| Fruits, nuts, and berries                         |           |         | farms                                | 798     | 895                                  |
|   |           |         | \$1,000                              | 50 722  | 27 706                               |
| <b>Livestock, poultry, and their products</b>     |           |         |                                      |         |                                      |
|   |           |         | farms                                | 630     | 632                                  |
|   |           |         | \$1,000                              | 235 071 | 150 301                              |
| Poultry and poultry products                      |           |         | farms                                | 128     | 202                                  |
|   |           |         | \$1,000                              | 63 831  | 47 087                               |
| Dairy products                                    |           |         | farms                                | 130     | 119                                  |
|   |           |         | \$1,000                              | 81 350  | 28 078                               |
| Cattle and calves                                 |           |         | farms                                | 356     | (NA)                                 |
|   |           |         | \$1,000                              | 84 953  | 72 563                               |
| Hogs and pigs                                     |           |         | farms                                | 72      | (NA)                                 |
|   |           |         | \$1,000                              | 362     | 2 573                                |
| Sheep, lambs, and wool                            |           |         | farms                                | 39      |                                      |
|   |           |         | \$1,000                              | 1 292   |                                      |
| Other livestock and livestock products            |           |         | farms                                | 186     |                                      |
|   |           |         | \$1,000                              | 3 282   |                                      |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All forms |       | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|--------|--|
|  | 1974      | 1969  | 1974                                 | 1969   |  |
| <b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |       |                                      |        |  |
|  | 1 105     | (NA)  | 588                                  | (NA)   |  |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 343       | (NA)  | 272                                  | (NA)   |  |
| Customwork and other agricultural services   | 4 198     | (NA)  | 3 852                                | (NA)   |  |
| Recreational services  | 174       | 197   | 133                                  | 144    |  |
| Government farm programs   | 2 431     | 2 574 | 2 301                                | 2 469  |  |
| Rent of farmland or farm lease or sale of allotments   | 12        | 34    | 5                                    | 14     |  |
| Other farm-related sources   | 76        | 134   | 68                                   | 115    |  |
| Expenses for farm-related income sources <sup>1</sup>  | 26        | 159   | 25                                   | 144    |  |
|  | 132       | 1 922 | 132                                  | 1 901  |  |
|  | 123       | (NA)  | 97                                   | (NA)   |  |
|  | 1 008     | (NA)  | 814                                  | (NA)   |  |
|  | 57        | (NA)  | 51                                   | (NA)   |  |
|  | 551       | (NA)  | 537                                  | (NA)   |  |
|  | 137       | (NA)  | 110                                  | (NA)   |  |
|  | 1 450     | (NA)  | 1 253                                | (NA)   |  |
| <b>Total family income from off-farm sources<sup>2</sup></b>   |           |       |                                      |        |  |
|  |           |       | farms                                | 1 025  |  |
|  |           |       | \$1,000                              | 24 245 |  |
| Nonfarm business, excluding farm related   |           |       | farms                                | 208    |  |
| Cash wages, salaries, commissions, and tips  |           |       | farms                                | 6 063  |  |
| Interest, dividends, or royalties  |           |       | farms                                | 619    |  |
| Federal Social Security, pensions, retirement pay, etc.  |           |       | farms                                | 11 059 |  |
| Rent income of nonfarm property  |           |       | farms                                | 506    |  |
|  |           |       | \$1,000                              | 4 574  |  |
|  |           |       |                                      | 202    |  |
|  |           |       |                                      | 928    |  |
|  |           |       |                                      | 160    |  |
|  |           |       |                                      | 1 621  |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All forms |         | Farms with sales of \$2,500 and over |         |  |
|---|-----------|---------|--------------------------------------|---------|--|
|   | 1974      | 1969    | 1974                                 | 1969    |  |
| <b>Total farm production expenses<sup>1</sup></b>           |           |         |                                      |         |  |
|   | 2 325     | 2 816   | 1 707                                | 1 871   |  |
| Farms with —  | 355 373   | 210 600 | 351 683                              | 207 163 |  |
| \$1 to \$999  | 217       | 307     | 14                                   | 70      |  |
| \$1,000 to \$1,999  | 211       | 289     | 41                                   |         |  |
| \$2,000 to \$2,999  | 153       | 215     | 63                                   | 69      |  |
| \$3,000 to \$4,999  | 248       | 340     | 146                                  | 154     |  |
| \$5,000 to \$9,999  | 356       | 535     | 310                                  | 454     |  |
| \$10,000 to \$19,999  | 317       | 317     | 384                                  |         |  |
| \$20,000 to \$39,999  | 232       | 231     | 205                                  |         |  |
| \$40,000 to \$59,999  | 100       | 99      | —                                    |         |  |
| \$60,000 and over   | 491       | 486     | 535                                  |         |  |
| Livestock and poultry purchased                             | 659       | 793     | 465                                  | 513     |  |
| Feed for livestock and poultry purchased                    | 50 424    | 47 932  | 50 245                               | 47 742  |  |
| Commercially mixed formula feeds                            | 945       | 1 066   | 647                                  | 629     |  |
| Feed ingredients  | 136 369   | 65 000  | 134 959                              | 64 272  |  |
| Whole grains  | 759       | 762     | 573                                  | 534     |  |
| Hay, green chop, and silage                                 | (NA)      | (NA)    | 137                                  | 47      |  |
| Animal health costs for livestock and poultry               | (NA)      | (NA)    | 469                                  | (NA)    |  |
|   | (NA)      | (NA)    | 1 914                                | (NA)    |  |
| Seeds, bulbs, plants, and trees purchased                   | 608       | 657     | 443                                  | 471     |  |
| Commercial fertilizer purchased                             | 2 404     | 1 175   | 2 378                                | 1 148   |  |
| Other agricultural chemicals purchased                      | 1 239     | 1 669   | 988                                  | 1 276   |  |
| Lime  | 9 504     | 4 251   | 9 405                                | 4 177   |  |
| Gasoline and other petroleum fuel and oil for farm business | 1 104     | (NA)    | 923                                  | (NA)    |  |
| Gasoline  | 6 377     | 3 859   | 6 260                                | 3 741   |  |
| Diesel oil  | (NA)      | (NA)    | 10                                   | 20      |  |
| LP gas, butane, and propane                                 | (NA)      | (NA)    | 1 281                                | 544     |  |
| Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)    | 290                                  | 308     |  |
| Hired farm labor  | 1 089     | 1 534   | 1 493                                | 1 734   |  |
| Contract labor  | 44 571    | 27 901  | 43 777                               | 27 415  |  |
| Machine hire and customwork                                 | 453       | 1 476   | 365                                  | 654     |  |
| All other production expenses                               | 6 775     | 10 486  | 6 709                                | 6 826   |  |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All forms   |        | Farms with sales of \$2,500 and over |        | All forms |      | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment |        |                                      |        |           |      |                                      |      |
| \$1 to \$999 farms                                    | 1 970  | 2 303                                | 1 453  | 1 556     |      |                                      |      |
| \$1,000 to \$1,999 farms                              | 59 550 | 25 670                               | 55 353 | 22 993    |      |                                      |      |
| Average per farm dollars                              | 30 228 | 11 146                               | 38 096 | 14 776    |      |                                      |      |
| Farms by value group:                                 |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 42     | 215                                  | 23     | 656       |      |                                      |      |
| \$1,000 to \$4,999                                    | 502    | 1 041                                | 296    |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 485    | 420                                  | 288    | 311       |      |                                      |      |
| \$10,000 to \$19,999                                  | 304    | 334                                  | 239    | 310       |      |                                      |      |
| \$20,000 to \$29,999                                  | 195    | 170                                  | 180    | 114       |      |                                      |      |
| \$30,000 to \$49,999                                  | 230    | 293                                  | 220    | 76        |      |                                      |      |
| \$50,000 to \$69,999                                  | 71     | 70                                   | 70     |           |      |                                      |      |
| \$70,000 and over                                     | 141    | 137                                  | 89     |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |        |                                      |        |           |      |                                      |      |
| Automobiles   | 1 206  | 1 348                                | 894    | 931       |      |                                      |      |
| number  | 1 832  | 1 966                                | 1 424  | 1 395     |      |                                      |      |
| mfd in last 5 years, number                           | 1 213  | 1 207                                | 1 008  | 916       |      |                                      |      |
| Motor trucks, including pickups                       | 1 565  | 1 744                                | 1 170  | 1 226     |      |                                      |      |
| number  | 3 711  | 3 635                                | 3 077  | 3 010     |      |                                      |      |
| mfd in last 5 years, number                           | 1 513  | 1 468                                | 1 298  | 1 228     |      |                                      |      |
| Wheel tractors  | 1 408  | 1 611                                | 1 082  | 1 156     |      |                                      |      |
| number  | 3 370  | 3 992                                | 2 861  | 2 793     |      |                                      |      |
| mfd in last 5 years, number                           | 938    | 1 082                                | 822    | 818       |      |                                      |      |
| Crawler tractors                                      | 264    | 233                                  | 335    |           |      |                                      |      |
| number  | 444    | 403                                  | 607    |           |      |                                      |      |
| mfd in last 5 years, number                           | 56     | 55                                   | 126    |           |      |                                      |      |
| Grain and bean combines, self-propelled               |        |                                      |        |           | 63   | 63                                   | 58   |
| number  |        |                                      |        |           | 89   | 116                                  | 84   |
| mfd in last 5 years, number                           |        |                                      |        |           | 24   | 31                                   | 24   |
| Corn heads for combines                               |        |                                      |        |           | -    | 17                                   | -    |
| number  |        |                                      |        |           | -    | 23                                   | -    |
| mfd in last 5 years, number                           |        |                                      |        |           | -    | 6                                    | -    |
| Other cornpickers and picker-shellers                 |        |                                      |        |           | 26   |                                      | 25   |
| number  |        |                                      |        |           | 44   |                                      | 43   |
| mfd in last 5 years, number                           |        |                                      |        |           | 30   |                                      | 16   |
| Mower conditioners                                    |        |                                      |        |           | 64   | (NA)                                 | 53   |
| number  |        |                                      |        |           | 74   | (NA)                                 | 63   |
| mfd in last 5 years, number                           |        |                                      |        |           | 20   | (NA)                                 | 16   |
| Pickup bolers   |        |                                      |        |           | 137  | 137                                  | 124  |
| number  |        |                                      |        |           | 159  | 154                                  | 146  |
| mfd in last 5 years, number                           |        |                                      |        |           | 62   | 61                                   | 62   |
| Windrowers, pull and self-propelled                   |        |                                      |        |           | 140  | (NA)                                 | 131  |
| number  |        |                                      |        |           | 167  | (NA)                                 | 158  |
| mfd in last 5 years, number                           |        |                                      |        |           | 71   | (NA)                                 | 70   |
| Field forage harvesters, shear bar or flywheel type   |        |                                      |        |           | 57   | (NA)                                 | 51   |
| number  |        |                                      |        |           | 74   | (NA)                                 | 66   |
| mfd in last 5 years, number                           |        |                                      |        |           | 13   | (NA)                                 | 11   |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales        |                    |                                      |         |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|--------------|--------------------|--------------------------------------|---------|
|                                  | All forms |                                      | Farms with sales of \$2,500 and over |  | All farms    |                    | Farms with sales of \$2,500 and over |         |
|                                  | Forms     | Number                               | Forms                                | Number   | Forms        | Number             | Forms                                | Number  |
| Any livestock or poultry         | 967       | (X)                                  | 651                                  | (X)  | 914          | (X)                | 630                                  | (X)     |
| 1974                             |           |                                      |                                      |  |              |                    |                                      | 235 071 |
| Any cattle, hogs, or sheep       | 662       | (X)                                  | 432                                  | (X)  | 607          | (X)                | 403                                  | (X)     |
| 1969                             | 613       | (X)                                  | 344                                  | (X)  | 570          | (X)                | 343                                  | (NA)    |
| Cattle and calves                | 577       | 212 563                              | 381                                  | 206 778  | 514          | 272 361            | 356                                  | 270 290 |
| 1969                             | 567       | 208 734                              | 324                                  | 203 515  | 500          | 293 818            | 315                                  | 291 116 |
| Forms with—                      |           |                                      |                                      |  |              |                    |                                      |         |
| 1 to 4                           | 130       | 293                                  | 53                                   | 119  | 106          | 247                | 23                                   | 51      |
| 5 to 9                           | 74        | 468                                  | 34                                   | 202  | 59           | 392                | 26                                   | 166     |
| 10 to 19                         | 80        | 1 059                                | 41                                   | 592  | 68           | 891                | 35                                   | 482     |
| 20 to 49                         | 72        | 2 198                                | 51                                   | 1 656  | 66           | 1 964              | 64                                   | 1 919   |
| 50 to 99                         | 39        | 2 655                                | 27                                   | 1 906  | 44           | 3 001              | 42                                   | 2 861   |
| 100 to 199                       | 33        | 4 958                                | 32                                   | 4 821  | 39           | 5 520              | 36                                   | 5 148   |
| 200 to 499                       | 51        | 17 630                               | 49                                   | 17 078   | 72           | 24 402             | 70                                   | 23 719  |
| 500 and over                     | 98        | 183 302                              | 94                                   | 180 404  | 60           | 235 944            | 60                                   | 235 944 |
| Cows and heifers that had calved | 408       | 78 380                               | 285                                  | 75 598   | (NA)         | (NA)               | (NA)                                 | (NA)    |
| 1969                             | 328       | 46 108                               | 222                                  | 43 977   | (NA)         | (NA)               | (NA)                                 | (NA)    |
| Beef cows                        | 253       | 11 218                               | 143                                  | 9 368  | (NA)         | (NA)               | (NA)                                 | (NA)    |
| 1969                             | (NA)      | 7 933                                | 112                                  | 6 486  | (NA)         | (NA)               | (NA)                                 | (NA)    |
| Milk cows                        | 191       | 67 162                               | 161                                  | 66 230   | (NA)         | (NA)               | (NA)                                 | (NA)    |
| 1969                             | 177       | 38 175                               | 135                                  | 37 491   | (NA)         | (NA)               | (NA)                                 | (NA)    |
| Dairy products sold              | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)                | 130                                  | (X)     |
| 1974                             | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)                | 119                                  | (X)     |
| 1969                             |           |                                      |                                      |  |              |                    |                                      | 81 350  |
|                                  |           |                                      |                                      |  |              |                    |                                      | 28 078  |
| Inventory, 1974                  |           |                                      |                                      |  |              |                    |                                      |         |
| All forms                        |           | Farms with sales of \$2,500 and over |                                      | Sales, 1974—Farms with sales of \$2,500 and over |              |                    |                                      |         |
| Farms                            | Number    | Farms                                | Number                               | Farms  | Number       | Dollars<br>(1,000) |                                      |         |
| Beef cows                        | 253       | 11 218                               | 143                                  | 9 368  | Cattle sold  | 224 477            | 82 408                               |         |
| Forms with—                      |           |                                      |                                      |  | Farms with—  |                    |                                      |         |
| 1 to 4                           | 90        | 194                                  | 40                                   | 87   | 1 to 4       | 71                 | 23                                   |         |
| 5 to 9                           | 50        | 330                                  | 19                                   | 120  | 5 to 9       | 205                | 63                                   |         |
| 10 to 19                         | 46        | 592                                  | 35                                   | 463  | 10 to 19     | 473                | 137                                  |         |
| 20 to 49                         | 33        | 975                                  | 21                                   | 674  | 20 to 49     | 1 776              | 525                                  |         |
| 50 to 99                         | 6         | 359                                  | 3                                    | 164  | 50 to 99     | 46                 | 3 284                                |         |
| 100 to 199                       | 13        | 1 713                                | 12                                   | 1 573  | 100 to 199   | 41                 | 5 451                                |         |
| 200 to 499                       | 12        | 3 655                                | 10                                   | 2 887  | 200 to 499   | 39                 | 11 730                               |         |
| 500 and over                     | 3         | 3 400                                | 3                                    | 3 400  | 500 and over | 32                 | 201 487                              |         |
| Milk cows                        | 191       | 67 162                               | 161                                  | 66 230   | Calves sold  | 228                | 45 813                               |         |
| Forms with—                      |           |                                      |                                      |  | Farms with—  |                    |                                      |         |
| 1 or 2                           | 52        | 73                                   | 30                                   | 43   | 1 or 2       | 16                 | 24                                   |         |
| 3 or 4                           | 7         | 26                                   | 4                                    | 15   | 3 or 4       | 13                 | 45                                   |         |
| 5 to 9                           | 7         | 44                                   | 5                                    | 30   | 5 to 9       | 8                  | 8                                    |         |
| 10 to 19                         | —         | —                                    | —                                    | —  | 10 to 19     | 23                 | 304                                  |         |
| 20 to 49                         | 1         | 40                                   | 1                                    | 40   | 20 to 49     | 38                 | 1 309                                |         |
| 50 to 99                         | 1         | 65                                   | 1                                    | 65   | 50 to 99     | 29                 | 1 129                                |         |
| 100 to 199                       | 15        | 2 334                                | 15                                   | 2 334  | 100 to 199   | 23                 | 3 181                                |         |
| 200 to 499                       | 60        | 20 757                               | 57                                   | 19 880   | 200 to 499   | 61                 | 18 636                               |         |
| 500 and over                     | 48        | 43 823                               | 48                                   | 43 823   | 500 and over | 17                 | 20 125                               |         |
|                                  |           |                                      |                                      |  |              |                    | 1 426                                |         |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |         | Sales—<br>Farms with sales of \$2,500 and over |        |                 |         |        |
|--|-------|--------|---------|--|--------|-----------------|---------|--------|
|  | Farms | Number |         | Farms  | Number | Dollars (1,000) |         |        |
| Heifers and heifer calves                          | 1974  | 242    | 26 052  | Cattle fattened on grains and concentrates     | 1974   | 87              | 180 836 | 68 682 |
|  | 1969  | 200    | 20 570  |  | 1969   | 48              | 240 821 | (NA)   |
| Beef heifers                                       | 1974  | 128    | 6 622   | Farms with—                                    |        | 38              | 160     | 47     |
| Milk heifers                                       | 1974  | 131    | 19 430  | 1 to 9   | 1974   | 7               | 91      | 33     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 276    | 105 128 | 10 to 19                                       | 1974   | 12              | 343     | 102    |
|  | 1969  | 276    | 138 968 | 20 to 49                                       | 1974   | 8               | 526     | 149    |
|  |       |        |         | 50 to 99                                       | 1974   | 3               | 467     | 191    |
|  |       |        |         | 100 to 199                                     | 1974   | 6               | 2 039   | 769    |
|  |       |        |         | 200 to 499                                     | 1974   | 13              | 177 210 | 67 390 |
|  |       |        |         | 500 and over                                   | 1974   |                 |         |        |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |        |   |           | Sales     |   |                                      |        |        |         |
|---|-----------|--------|---|-----------|-----------|---|--------------------------------------|--------|--------|---------|
|   | All farms |        | Farms with sales of \$2,500<br>and over |           | All farms |   | Farms with sales of \$2,500 and over |        |        |         |
|   | Farms     | Number | Farms                                   | Number    | Farms     | Number                                  | Farms                                | Number |        |         |
| Hogs and pigs   | 1974      | 199    | 5 780                                   | 86        | 4 490     | 162                                     | 6 985                                | 5 898  | 362    |         |
|   | 1969      | 119    | 10 048                                  | 52        | 9 330     | 117                                     | 15 147                               | 13 934 | (NA)   |         |
| Farms with—   |           |        |   |           |           |   |                                      |        |        |         |
| 1 to 4  | 1974      | 83     | 181                                     | 31        | 68        | 43                                      | 107                                  | 9      | 23     | 2       |
| 5 to 9  | 1974      | 36     | 242                                     | 16        | 109       | 29                                      | 180                                  | 11     | 66     | 5       |
| 10 to 24  | 1974      | 44     | 644                                     | 19        | 273       | 37                                      | 524                                  | 12     | 178    | 11      |
| 25 to 49  | 1974      | 18     | 656                                     | 6         | 219       | 27                                      | 919                                  | 19     | 658    | 39      |
| 50 to 99  | 1974      | 10     | 680                                     | 6         | 444       | 12                                      | 730                                  | 7      | 448    | 18      |
| 100 to 199  | 1974      | 5      | 662                                     | 5         | 662       | 9                                       | 1 137                                | 9      | 1 137  | 60      |
| 200 to 499  | 1974      | 1      | (D)                                     | 1         | (D)       | 3                                       | (D)                                  | 3      | (D)    | (D)     |
| 500 and over  | 1974      | 2      | (D)                                     | 2         | (D)       | 2                                       | (D)                                  | 2      | (D)    | (D)     |
| Feeder pigs sold                                      | 1974      | (X)    | (X)                                     | (X)       | (X)       | 69                                      | 2 463                                | 30     | 1 982  | 42      |
|   | 1969      | (X)    | (X)                                     | (X)       | (X)       | 35                                      | 1 025                                | 15     | 518    | (NA)    |
| Sheep and lambs                                       | 1974      | 94     | 43 289                                  | 47        | 42 847    | 64                                      | 31 912                               | 36     | 31 710 | (NA)    |
|   | 1969      | 77     | 28 283                                  | 34        | 27 702    | 54                                      | 21 307                               | 22     | 20 893 | (NA)    |
| Sheep and lambs shorn                                 | 1974      | (X)    | (X)                                     | (X)       | (X)       | (NA)                                    | (NA)                                 | 27     | 28 575 | 194 089 |
| Sheep, lambs, and wool                                | 1974      | (X)    | (X)                                     | (X)       | (X)       | (NA)                                    | (NA)                                 | 39     | (X)    | 1 292   |
| Goats   | 1974      | (NA)   | (NA)                                    | 26        | 286       | (NA)                                    | (NA)                                 | 11     | 110    | 8       |
|   | 1969      | (NA)   | (NA)                                    | 25        | 85        | (NA)                                    | (NA)                                 | 3      | 17     | (NA)    |
| Horses and ponies                                     | 1974      | 429    | 4 887                                   | 241       | 3 965     | 208                                     | 820                                  | 126    | 613    | 1 280   |
|   | 1969      | 549    | 6 654                                   | (NA)      | 262       | 816                                     | (NA)                                 |        | (NA)   | (NA)    |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |        |   |           | Inventory |   |                                      |        |        |         |
| Farms   |           | Number |   | All farms |           | Farms with sales of<br>\$2,500 and over |                                      |        |        |         |
|   |           |        |   | Farms     |           | Farms                                   |                                      |        |        |         |
| Hogs and pigs used or to be used for breeding         | 1974      | 49     | 826                                     |           |           |   |                                      |        |        |         |
|   | 1969      | 31     | 1 100                                   |           |           |   |                                      |        |        |         |
| Other hogs and pigs                                   | 1974      | 78     | 3 664                                   |           |           |   |                                      |        |        |         |
|   | 1969      | 48     | 8 230                                   |           |           |   |                                      |        |        |         |
| Lambs under 1 year old                                | 1974      | 33     | 25 777                                  |           |           |   |                                      |        |        |         |
| Ewes 1 year old or older                              | 1974      | 39     | 16 734                                  |           |           |   |                                      |        |        |         |
| Rams and wethers                                      | 1974      | 34     | 336                                     |           |           |   |                                      |        |        |         |
| Litters of pigs farrowed between—                     |           |        |   |           |           |   |                                      |        |        |         |
| December 1 of preceding year and November 30—1974     |           |        |   |           |           |   |                                      |        |        |         |
|   | 1969      | 123    | 1 206                                   |           |           |   |                                      |        | 55     | 1 011   |
|   |           | 68     | 1 840                                   |           |           |   |                                      |        | 33     | 1 684   |
| December 1 of preceding year and May 31—1974          |           |        |   |           |           |   |                                      |        |        |         |
|   | 1969      | 93     | 512                                     |           |           |   |                                      |        | 44     | 410     |
| June 1 and November 30—1974                           |           |        |   |           |           |   |                                      |        |        |         |
|   | 1969      | 56     | 954                                     |           |           |   |                                      |        | 25     | 858     |
|   |           | 89     | 694                                     |           |           |   |                                      |        | 45     | 601     |
|   |           | 52     | 886                                     |           |           |   |                                      |        | 25     | 826     |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |           |  |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-----------|--|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |           |  |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |           |  |
| Any poultry                                  | 1974      | 289    | (X)                                  | 166    | (X)       | 155    | (X)                                  | 120    | (X)       |  |
|  | 1969      | (NA)   | (X)                                  | 207    | (X)       | (NA)   | (X)                                  | 197    | (X)       |  |
| Chickens 3 months old or older               | 1974      | 258    | 7 377 270                            | 137    | 7 301 786 | 120    | 5 087 948                            | 85     | 5 055 381 |  |
|  | 1969      | 277    | 8 521 505                            | 173    | 8 440 785 | 180    | 4 835 727                            | 156    | 4 796 196 |  |
| Hens and pullets of laying age               | 1974      | 251    | 6 703 828                            | 132    | 6 638 234 | 109    | 3 801 784                            | 78     | 3 769 534 |  |
|  | 1969      | 258    | 7 177 928                            | 164    | 7 107 923 | 162    | 2 926 079                            | 144    | 2 886 868 |  |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |        |           |  |
| 1 to 99                                      |           |        |                                      |        |           |        |                                      |        |           |  |
|  | 1974      | 166    | 3 670                                | 63     | 1 295     | 27     | 540                                  | 8      | 171       |  |
|  | 1969      | 16     | 2 977                                | 4      | 725       | 18     | 2 979                                | 10     | 2 029     |  |
| 100 to 399                                   |           |        |                                      |        |           |        |                                      |        |           |  |
|  | 1974      | 6      | 4 100                                | 5      | 2 900     | 4      | 3 968                                | 3      | 2 900     |  |
| 400 to 1,599                                 |           |        |                                      |        |           |        |                                      |        |           |  |
|  | 1974      | 1      | 3 052                                | 1      | 3 052     | 5      | 10 498                               | 5      | 10 498    |  |
| 1,600 to 3,199                               |           |        |                                      |        |           |        |                                      |        |           |  |
|  | 1974      | 12     | 70 597                               | 11     | 66 500    | 14     | 70 986                               | 13     | 63 123    |  |
| 3,200 to 9,999                               |           |        |                                      |        |           |        |                                      |        |           |  |
|  | 1974      | 9      | 135 970                              | 8      | 125 970   | 9      | 125 952                              | 7      | 103 952   |  |
| 10,000 to 19,999                             |           |        |                                      |        |           |        |                                      |        |           |  |
|  | 1974      | 17     | 547 620                              | 16     | 501 950   | 13     | 390 022                              | 13     | 390 022   |  |
| 20,000 to 49,999                             |           |        |                                      |        |           |        |                                      |        |           |  |
|  | 1974      | 10     | 748 918                              | 10     | 748 918   | 11     | 794 400                              | 11     | 794 400   |  |
| 50,000 to 99,999                             |           |        |                                      |        |           |        |                                      |        |           |  |
|  | 1974      | 14     | 5 186 924                            | 14     | 5 186 924 | 8      | 2 402 439                            | 8      | 2 402 439 |  |
| 100,000 and over                             |           |        |                                      |        |           |        |                                      |        |           |  |
|  | 1974      | 27     | 1 693                                | 13     | 1 424     | 13     | 260 028                              | 9      | 259 949   |  |
| Broilers and other meat-type chickens        | 1974      | 10     | 58 348                               | 5      | 58 125    | 12     | 436 194                              | 9      | 435 302   |  |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | 192    | 64 446                               | 128    | 63 831    |  |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 202                                  | 47 087 |           |  |
|  | 1969      |        |                                      |        |           |        |                                      |        |           |  |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over              |        |           |           |           |           |                  |        | Farms with sales of \$2,500 and over |         |                  |                    |                               |        |       |         |     |         |
|---|--------|-----------|-----------|-----------|-----------|------------------|--------|--------------------------------------|---------|------------------|--------------------|-------------------------------|--------|-------|---------|-----|---------|
| Inventory   |        |           |           | Sales     |           |                  |        | Inventory                            |         |                  |                    | Sales                         |        |       |         |     |         |
| Farms   | Number | Farms     | Number    | Farms     | Number    | Farms            | Number | Farms                                | Number  | Farms            | Number             | Farms                         | Number | Farms | Number  |     |         |
| Hens and pullets of laying age-----               | 1974-- | 132       | 6 638 234 | 78        | 3 769 534 | Turkeys-----     | 1974-- | 18                                   | 100 869 | 24               | 540 223            | Turkeys for slaughter-----    | 1969-- | 17    | 127 026 | 23  | 678 583 |
| 1969--  | 164    | 7 107 923 | 144       | 2 886 868 | 1974--    | 13               | 78 944 | 19                                   | 504 586 | Heavy breed----- | 1974--             | 10                            | 78 899 | 18    | 504 549 |     |         |
| Hens for table or market egg production-----      | 1974-- | 126       | 6 552 508 | 76        | 3 709 208 | Light breed----- | 1974-- | 4                                    | 45      | 2                | 37                 | Turkey hens for breeding----- | 1974-- | 11    | 21 925  | 8   | 35 637  |
| Hens for hatching egg production-----             | 1974-- | 10        | 85 726    | 3         | 60 326    | 1969--           | 8      | 36 300                               | 10      | 49 000           | Other poultry----- | 1974--                        | 20     | (X)   | 11      | (X) |         |
| Pullets 3 months old or older-----                | 1974-- | 28        | 654 979   | 8         | 1 279 800 | 1969--           | 31     | (X)                                  | 17      | (X)              |                    |                               |        |       |         |     |         |
| 1969--  | 63     | 1 328 720 | 13        | 1 905 392 |           |                  |        |                                      |         |                  |                    |                               |        |       |         |     |         |
| Roosters and male chickens for breeding-----      | 1974-- | 31        | 8 573     | 3         | 6 047     |                  |        |                                      |         |                  |                    |                               |        |       |         |     |         |
| Pullet chicks and pullets under 3 months old----- | 1974-- | 18        | 1 091 117 | —         | —         |                  |        |                                      |         |                  |                    |                               |        |       |         |     |         |

Table 10. Crops: 1974 and 1969

| All farms  |       |       |        |        |         |         |   | Quantity harvested |      |         |        |                |   |      |   |
|--|-------|-------|--------|--------|---------|---------|---|--------------------|------|---------|--------|----------------|---|------|---|
| Farms  |       |       |        | Acres  |         |         |   | 1974               |      |         |        | 1969           |   |      |   |
| 1974   |       | 1969  |        | 1974   |         | 1969    |   | 1974               |      | 1969    |        | 1974           |   | 1969 |   |
| Corn for all purposes-----                       | 29    | 29    | —      | 2 500  | —       | —       | — | —                  | —    | —       | —      | (X)            | — | (X)  | — |
| Sorghums for all purposes-----                   | 28    | 49    | —      | 5 190  | —       | —       | — | —                  | —    | —       | —      | (X)            | — | (X)  | — |
| Soybeans for beans (bushels)-----                | —     | —     | —      | —      | —       | —       | — | —                  | —    | —       | —      | —              | — | —    | — |
| Peanuts for nuts (pounds)-----                   | —     | —     | —      | —      | —       | —       | — | —                  | —    | —       | —      | —              | — | —    | — |
| Wheat (bushels)-----                             | 124   | 46    | —      | 33 669 | —       | 10 048  | — | 1 656 306          | —    | 430 023 | —      | —              | — | —    | — |
| Other small grains for grain-----                | 90    | 147   | —      | 39 956 | —       | 57 974  | — | —                  | —    | —       | —      | (X)            | — | (X)  | — |
| Cotton (bales)-----                              | 68    | 88    | —      | 20 857 | —       | 14 874  | — | 43 345             | —    | 31 237  | —      | —              | — | —    | — |
| Tobacco (pounds)-----                            | —     | —     | —      | —      | —       | —       | — | —                  | —    | —       | —      | —              | — | —    | — |
| Irish potatoes (hundredweight)-----              | 10    | (NA)  | —      | 5 100  | (NA)    | —       | — | 1 671 560          | —    | —       | —      | (NA)           | — | (NA) | — |
| Sweetpotatoes (bushels)-----                     | —     | (NA)  | —      | —      | (NA)    | —       | — | —                  | —    | —       | —      | —              | — | —    | — |
| Hay crops (tons, dry)-----                       | 315   | 373   | —      | 44 598 | —       | 46 904  | — | 247 101            | —    | 227 713 | —      | —              | — | —    | — |
| Vegetables, sweet corn, or melons for sale-----  | 138   | 162   | —      | 31 402 | —       | 32 295  | — | —                  | —    | —       | —      | (X)            | — | (X)  | — |
| Land in orchards-----                            | 1 132 | 1 347 | —      | 57 183 | —       | 55 660  | — | —                  | —    | —       | —      | (X)            | — | (X)  | — |
| Berries for sale-----                            | 5     | 10    | —      | 8      | —       | 32      | — | —                  | —    | —       | —      | (X)            | — | (X)  | — |
| Other crops-----                                 | 100   | (NA)  | —      | 4 897  | —       | 5 531   | — | —                  | —    | —       | —      | (X)            | — | (X)  | — |
| Forms with sales of \$2,500 and over             |       |       |        |        |         |         |   | Irrigated land     |      |         |        |                |   |      |   |
| Farms  |       |       |        | Acres  |         |         |   | Quantity harvested |      |         |        | Irrigated land |   |      |   |
| 1974   |       | 1969  |        | 1974   |         | 1969    |   | 1974               |      | 1969    |        | 1974           |   | 1969 |   |
| Corn for grain or seed (bushels)-----            | 5     | 7     | 445    | 356    | 49 105  | 23 838  | — | 5                  | 7    | 445     | 356    | —              | — | —    | — |
| Corn for silage or green chop (tons, green)----- | 20    | 17    | 1 924  | 1 360  | 40 976  | 31 036  | — | 20                 | 16   | 1 924   | 1 330  | —              | — | —    | — |
| Corn for dry fodder, hogged or grazed-----       | 1     | —     | 10     | —      | (X)     | (X)     | — | 1                  | —    | 10      | —      | —              | — | —    | — |
| Sorghums for grain (bushels)-----                | 22    | 38    | 4 875  | 10 936 | 253 515 | 572 963 | — | 22                 | 38   | 4 875   | 10 936 | —              | — | —    | — |
| Sorghums for silage, fodder, hay, etc.-----      | 6     | (NA)  | 296    | 40     | (X)     | (X)     | — | 6                  | (NA) | 296     | 40     | —              | — | —    | — |
| Alfalfa hay (tons, dry)-----                     | 145   | 175   | 27 498 | 33 311 | 190 153 | 203 332 | — | 145                | 162  | 27 498  | 32 452 | —              | — | —    | — |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms   | Acres  | Quantity | Irrigated land |           | Commercial fertilizer used |        |        |        |        |        |       |       |
|---|--------|----------|----------------|-----------|----------------------------|--------|--------|--------|--------|--------|-------|-------|
|   |        |          | Total          |           | Dry                        |        | Liquid |        | Total  |        |       |       |
|   |        |          | Farms          | Acres     | Farms                      | Acres  | Farms  | Tons   | Farms  | Tons   |       |       |
| Cropland used only for pasture-----             | 177    | 14 057   | (X)            | 92        | 6 692                      | 28     | 2 099  | 21     | 257    | 7      | 65    |       |
| 1969--  | 212    | 17 282   | (X)            | 99        | 4 362                      | 30     | 1 872  | 26     | 130    | 4      | 124   |       |
| Improved pasture-----                           | 1974-- | 103      | 13 001         | (X)       | 64                         | 4 246  | 16     | 1 528  | 15     | 317    | 1     | 29    |
| 1969--  | 100    | 15 589   | (X)            | 41        | 2 189                      | 14     | 858    | 13     | 138    | 1      | 18    |       |
| Corn for all purposes-----                      | 1974-- | 26       | 2 379          | (X)       | 26                         | 2 379  | 18     | 1 844  | 9      | 139    | 9     | 158   |
| 1969--  | 24     | 1 716    | (X)            | 23        | 1 686                      | 21     | 1 457  | 11     | 253    | 12     | 84    |       |
| Sorghums for oil purposes-----                  | 1974-- | 27       | 5 171          | (X)       | 27                         | 5 171  | 22     | 4 711  | 9      | 344    | 19    | 610   |
| 1969--  | 39     | 10 976   | (X)            | 39        | 10 976                     | 33     | 10 301 | 15     | 933    | 27     | 795   |       |
| Wheat (bushels)-----                            | 1974-- | 119      | 33 522         | 1 649 687 | 98                         | 24 843 | 98     | 26 680 | 68     | 2 412  | 64    | 3 029 |
| 1969--  | 43     | 10 028   | 429 411        | 29        | 5 669                      | 33     | 6 102  | (NA)   | 639    | (NA)   | 212   |       |
| Oats (bushels)-----                             | 1974-- | 24       | 3 867          | 116 097   | 11                         | 516    | 8      | 989    | 6      | 16     | 2     | 38    |
| 1969--  | 34     | 7 694    | 251 486        | 9         | 565                        | 13     | 2 429  | (NA)   | 116    | (NA)   | 35    |       |
| Barley (bushels)-----                           | 1974-- | 58       | 33 309         | 1 053 309 | 19                         | 6 855  | 23     | 11 341 | 15     | 858    | 11    | 154   |
| 1969--  | 106    | 47 379   | 1 789 783      | 66        | 11 740                     | 75     | 22 595 | (NA)   | 1 749  | (NA)   | 902   |       |
| Rye (bushels)-----                              | 1974-- | —        | —              | —         | —                          | —      | —      | —      | —      | —      | —     |       |
| 1969--  | —      | —        | —              | —         | —                          | —      | —      | —      | —      | —      | —     |       |
| Other small grains for grain-----               | 1974-- | 3        | 1 477          | (X)       | 3                          | 1 477  | 2      | 922    | 1      | 349    | 1     | 22    |
| 1969--  | —      | —        | —              | —         | —                          | —      | —      | —      | —      | —      | —     |       |
| Soybeans for beans (bushels)-----               | 1974-- | —        | —              | —         | —                          | —      | —      | —      | —      | —      | —     |       |
| 1969--  | —      | —        | —              | —         | —                          | —      | —      | —      | —      | —      | —     |       |
| Peanuts for nuts (pounds)-----                  | 1974-- | —        | —              | —         | —                          | —      | —      | —      | —      | —      | —     |       |
| 1969--  | —      | —        | —              | —         | —                          | —      | —      | —      | —      | —      | —     |       |
| Hay crops (tons, dry)-----                      | 1974-- | 240      | 43 085         | 244 144   | 197                        | 36 817 | 83     | 22 676 | 60     | 1 579  | 40    | 1 429 |
| 1969--  | 245    | 44 433   | 223 263        | 186       | 35 990                     | 82     | 21 163 | 60     | 1 625  | 35     | 1 194 |       |
| Field seed crops-----                           | 1974-- | 7        | 380            | (X)       | 7                          | 380    | 1      | 180    | 1      | 3      | —     | —     |
| 1969--  | 7      | 506      | (X)            | 6         | 481                        | —      | —      | —      | —      | —      | —     |       |
| Cotton (bales)-----                             | 1974-- | 67       | 20 850         | 43 342    | 67                         | 20 850 | 66     | 20 763 | 28     | 1 899  | 58    | 3 185 |
| 1969--  | 83     | 14 831   | 31 171         | 83        | 14 831                     | 82     | 14 765 | (NA)   | 1 527  | (NA)   | 2 437 |       |
| Tobacco (pounds)-----                           | 1974-- | —        | —              | —         | —                          | —      | —      | —      | —      | —      | —     |       |
| 1969--  | —      | —        | —              | —         | —                          | —      | —      | —      | —      | —      | —     |       |
| Irish potatoes (hundredweight)-----             | 1974-- | 9        | 5 100          | 1 671 556 | 9                          | 5 100  | 9      | 4 890  | 8      | 2 400  | 4     | 338   |
| 1969--  | 18     | 2 665    | 802 961        | 18        | 2 665                      | 18     | 2 665  | (NA)   | 1 011  | (NA)   | 185   |       |
| Vegetables, sweet corn, or melons for sale----- | 1974-- | 123      | 31 366         | (X)       | 121                        | 31 345 | 106    | 30 639 | 87     | 8 172  | 63    | 5 474 |
| 1969--  | 149    | 32 269   | (X)            | 149       | 32 269                     | 126    | 29 302 | 99     | 7 184  | 73     | 6 609 |       |
| Land in orchards-----                           | 1974-- | 818      | 54 099         | (X)       | 779                        | 52 850 | 573    | 45 629 | 493    | 10 152 | 142   | 2 621 |
| 1969--  | 963    | 51 911   | (X)            | 900       | 50 620                     | 886    | 50 208 | 764    | 12 579 | 248    | 2 718 |       |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974    | 1969    |  | 1974   | 1969   |
|--|---------|---------|--|--------|--------|
| Total chemical costs, including fertilizer and lime  |         |         | Sprays, dusts, granules, fumigants, etc. to control—Con. |        |        |
| farms  | 1 173   | 1 481   | Diseases in crops and orchards                           | 171    | 206    |
| \$1,000  | 15 665  | 7 919   | acres on which used                                      | 19 299 | 17 200 |
| Commercial fertilizer                                | 988     | 1 166   | \$1,000  | 451    | 348    |
| acres on which used                                  | 178 800 | 168 579 | Weeds or grass in crops                                  | 345    | 435    |
| tons   | 47 305  | 44 624  | acres on which used                                      | 92 168 | 68 556 |
| Lime   | \$1,000 | 9 405   | \$1,000  | 1 184  | 732    |
| farms  | 10      | 20      | Weeds or brush in pasture                                | 6      | 8      |
| acres on which used                                  | 273     | 747     | acres on which used                                      | 791    | 194    |
| tons   | 355     | 1 064   | \$1,000  | 11     | 1      |
| Sprays, dusts, granules, fumigants, etc. to control— | \$1,000 | 2       | Weeds on all other land                                  | 68     | (NA)   |
| Insects on hay crops                                 | farms   | 65      | acres on which used                                      | 5 024  | (NA)   |
| acres on which used                                  | 18 211  | 57      | \$1,000  | 22     | (NA)   |
| Insects on other crops                               | \$1,000 | 12 764  | Chemicals for defoliation or for growth control          |        |        |
| farms  | 208     | 54      | of crops or thinning of fruit                            | 70     | 83     |
| acres on which used                                  | 497     | 666     | acres on which used                                      | 15 570 | 12 206 |
| Nematodes in crops                                   | \$1,000 | 112 645 | \$1,000  | 281    | 133    |
| farms  | 3 583   | 85 652  | Insect control on livestock and poultry                  | 102    | 228    |
| acres on which used                                  | 63      | 2 046   | \$1,000  | 163    | 162    |
|  | \$1,000 | 7 668   | Other chemicals (see text)                               | 164    | (NA)   |
|  |         | 12 534  | \$1,000  | 106    | (NA)   |
|  |         | 250     |  |        |        |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974    | 1969    |   | 1974    | 1969    |
|--|---------|---------|---|---------|---------|
| Forms irrigated in census year - farms                     | 1 240   | 1 309   | Land irrigated by - Continued   |         |         |
| Proportion of farms percent                                | 72.6    | 69.9    | Self-propelled sprinkler systems - farms                                | 74      | (NA)    |
| Total land irrigated - acres                               | 192 470 | 172 443 | Other sprinkler systems - farms   | 7 537   | (NA)    |
| Average per farm - acres                                   | 155.2   | 131.7   | Land in irrigated farms - acres   | 390     | (NA)    |
| Cropland irrigated - farms                                 | 1 189   | 1 273   | Cropland - acres  | 46 072  | (NA)    |
| acres  | 188 224 | 170 254 | Harvested cropland - acres  | 327 867 | 395 820 |
| Harvested cropland irrigated - farms                       | 1 119   | 1 217   | Farms not irrigated in 1974 but irrigated between 1970 and 1973 - farms | 252 723 | 239 940 |
| acres  | 180 749 | 162 876 | acres irrigated in most recent year                                     | 205 255 | 190 613 |
| Cropland pasture irrigated - farms                         | 92      | 99      | Farms with artificial drainage - farms                                  | 16      | (X)     |
| acres  | 6 692   | 4 362   | Proportion of farms percent   | 1 400   | (X)     |
| Other cropland irrigated - farms                           | 23      | (NA)    | Land in farms with drainage - acres                                     | 161     | 311     |
| acres  | 783     | 3 016   | Land drained - acres  | 9.4     | 16.6    |
| Pasture irrigated, other than cropland pasture - farms     | 64      | 41      | Average per farm - acres  | 57 688  | 112 240 |
| acres  | 4 246   | 2 189   | Artificial ponds, pits, reservoirs, and earthen tanks - farms           | 39 093  | 79 157  |
| Estimated quantity of irrigation water applied - acre-feet | 829 055 | 750 846 | number  | 242.8   | 254.5   |
| Average per acre irrigated - acre-feet                     | 4.3     | 4.4     | acres   | 189     | (NA)    |
| Land irrigated by -  |         |         |   | 539     | (NA)    |
| Furrows or ditches - farms                                 | 610     | (NA)    |   | 480     | (NA)    |
| acres  | 88 811  | (NA)    |   |         |         |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) forms \$1,000 | 721<br>128 333      | 598<br>72 400          | 298<br>55 934              |
| Farms by size of debt owed:                                    |                     |                        |                            |
| Under \$5,000  | 53                  | 33                     | 45                         |
| \$5,000 to \$9,999   | 35                  | 36                     | 20                         |
| \$10,000 to \$29,999   | 164                 | 154                    | 40                         |
| \$30,000 to \$49,999   | 82                  | 79                     | 22                         |
| \$50,000 and over  | 387                 | 296                    | 171                        |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |       | Dollars (1,000) |        | Total                        | 1974 hired farm workers working — |                |                   |        |
|--|-------|------|---------|-------|-----------------|--------|------------------------------|-----------------------------------|----------------|-------------------|--------|
|  | 1974  | 1969 | 1974    | 1969  | 1974            | 1969   |                              | 150 days or more                  | 25 to 149 days | Less than 25 days |        |
| Hired farm workers working —   |       |      |         |       |                 |        | Farms                        | 930                               | 615            | 469               | 386    |
| 150 days or more -----   | 615   | 691  | 5 338   | 4 597 | 30 479          | 27 415 | Cash wages paid - \$1,000 -- | 43 777                            | 30 479         | 10 489            | 2 810  |
| 25 to 149 days -----   | 469   |      | 10 247  |       | 10 489          |        | Number of workers -----      | 29 450                            | 5 338          | 10 247            | 13 865 |
| Less than 25 days -----  | 386   |      | 13 865  |       | 2 810           |        | Farms with —                 |                                   |                |                   |        |
| Total contract labor -----   | 365   | 654  | (NA)    | (NA)  | 6 709           | 6 826  | 1 worker -----               | 195                               | 201            | 117               | 67     |
| Farms reporting number of contract workers furnished by contractor ----- | 204   | (NA) | 6 948   | (NA)  | 5 044           | (NA)   | 2 workers -----              | 102                               | 93             | 58                | 50     |
|  |       |      |         |       |                 |        | 3 or 4 workers -----         | 154                               | 116            | 105               | 40     |
|  |       |      |         |       |                 |        | 5 to 9 workers -----         | 171                               | 102            | 74                | 67     |
|  |       |      |         |       |                 |        | 10 workers and over -----    | 308                               | 103            | 115               | 162    |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farms ----- number-----  | 1 412     | 1 642   | 911                                  | 976     |  |           |      |                                      |      |
| Land in farms ----- acres-----   | 448 080   | 517 188 | 433 550                              | 494 409 |  |           |      |                                      |      |
| Average size of farm ----- acres-----  | 317       | 315     | 476                                  | 507     |  |           |      |                                      |      |
| Approximate land area ----- acres-----   | 623 936   | 623 936 | 623 936                              | 623 936 |  |           |      |                                      |      |
| Proportion in farms ----- percent-----   | 71.8      | 82.9    | 69.5                                 | 79.2    |  |           |      |                                      |      |
| Value of land and buildings ----- \$1,000-----   | 340 982   | 299 841 | 313 214                              | 270 716 |  |           |      |                                      |      |
| Average per farm ----- dollars-----  | 241 489   | 182 607 | 343 813                              | 277 372 |  |           |      |                                      |      |
| Average per acre ----- dollars-----  | 761       | 580     | 722                                  | 548     |  |           |      |                                      |      |
| Farms by size:   |           |         |                                      |         |  |           |      |                                      |      |
| 1 to 9 acres -----   | 232       | 333     | 82                                   | 92      |  |           |      |                                      |      |
| 10 to 49 acres -----   | 508       | 593     | 210                                  | 241     |  |           |      |                                      |      |
| 50 to 69 acres -----   | 78        | 100     | 56                                   | 76      |  |           |      |                                      |      |
| 70 to 99 acres -----   | 94        | 91      | 81                                   | 79      |  |           |      |                                      |      |
| 100 to 139 acres -----   | 85        | 91      | 75                                   | 83      |  |           |      |                                      |      |
| 140 to 179 acres -----   | 60        | 69      | 56                                   | 61      |  |           |      |                                      |      |
| 180 to 219 acres -----   | 42        | 55      | 42                                   | 50      |  |           |      |                                      |      |
| 220 to 259 acres -----   | 17        | 34      | 17                                   | 28      |  |           |      |                                      |      |
| 260 to 499 acres -----   | 115       | 115     | 115                                  | 109     |  |           |      |                                      |      |
| 500 to 999 acres -----   | 74        | 86      | 71                                   | 84      |  |           |      |                                      |      |
| 1,000 to 1,999 acres -----   | 61        | 37      | 60                                   | 36      |  |           |      |                                      |      |
| 2,000 acres and over -----   | 46        | 38      | 46                                   | 37      |  |           |      |                                      |      |
|  |           |         | Farms with sales of \$2,500 and over |         |  |           |      | Farms with sales of \$2,500 and over |      |
|  |           |         | 1974                                 | 1969    |  |           |      | 1974                                 | 1969 |
| Other cropland ----- farms----- acres-----   |           |         | 123                                  | (NA)    |  |           |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- acres----- |           |         | 19 705                               | 23 873  |  |           |      |                                      |      |
| Cropland on which all crops failed ----- farms----- acres-----   |           |         | 14                                   | 15      |  |           |      | 15                                   | 10   |
| Cropland in cultivated summer follow ----- farms----- acres-----   |           |         | 660                                  | 1 696   |  |           |      | 2 836                                | 949  |
| Cropland idle ----- farms----- acres-----  |           |         | 1                                    | 15      |  |           |      |                                      |      |
| Total woodland ----- farms----- acres-----   |           |         | 25                                   | 511     |  |           |      |                                      |      |
| Woodland pastured ----- farms----- acres-----  |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | Farms with sales of \$2,500 and over |         |  |           |      | Farms with sales of \$2,500 and over |      |
|  |           |         | 1974                                 | 1969    |  |           |      | 1974                                 | 1969 |
| Farms by type of organization—Con.   |           |         |                                      |         |  |           |      |                                      |      |
| Partnership ----- number-----  |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms ----- acres-----   |           |         |                                      |         |  |           |      |                                      |      |
| Harvested cropland ----- acres-----  |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | (NA) (NA)                            |         |  |           |      |                                      |      |
| Corporation ----- number-----  |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms ----- acres-----   |           |         |                                      |         |  |           |      |                                      |      |
| Harvested cropland ----- acres-----  |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | (NA) (NA)                            |         |  |           |      |                                      |      |
| Other ----- number-----  |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms ----- acres-----   |           |         |                                      |         |  |           |      |                                      |      |
| Harvested cropland ----- acres-----  |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | (NA) (NA)                            |         |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>  |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   |           |         |                                      |         |  |           |      |                                      |      |
| 25 to 34 years -----   |           |         |                                      |         |  |           |      |                                      |      |
| 35 to 44 years -----   |           |         |                                      |         |  |           |      |                                      |      |
| 45 to 54 years -----   |           |         |                                      |         |  |           |      |                                      |      |
| 55 to 64 years -----   |           |         |                                      |         |  |           |      |                                      |      |
| 65 years and over -----  |           |         |                                      |         |  |           |      |                                      |      |
| Average age -----  |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | 51.2 51.4                            |         |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>   |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----   |           |         |                                      |         |  |           |      |                                      |      |
| On another farm -----  |           |         |                                      |         |  |           |      |                                      |      |
| In a rural area, not on a farm -----   |           |         |                                      |         |  |           |      |                                      |      |
| In a city, town, or urban area -----   |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | 966 31                               |         |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup>   |           |         |                                      |         |  |           |      |                                      |      |
| None -----   |           |         |                                      |         |  |           |      |                                      |      |
| 1 to 49 days -----   |           |         |                                      |         |  |           |      |                                      |      |
| 50 to 99 days -----  |           |         |                                      |         |  |           |      |                                      |      |
| 100 to 149 days -----  |           |         |                                      |         |  |           |      |                                      |      |
| 150 to 199 days -----  |           |         |                                      |         |  |           |      |                                      |      |
| 200 days and over -----  |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | 436 52                               |         |  |           |      |                                      |      |
| Farm operators by principal occupation: <sup>2</sup>   |           |         |                                      |         |  |           |      |                                      |      |
| Farming -----  |           |         |                                      |         |  |           |      |                                      |      |
| Other -----  |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | 697 662                              |         |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market -----   |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts -----  |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         | (NA) (NA)                            |         |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms      |                | Farms with sales of \$2,500 and over |                | Farms with sales of \$2,500 and over |               |
|--|----------------|----------------|--------------------------------------|----------------|--------------------------------------|---------------|
|  | 1974           | 1969           | 1974                                 | 1969           | 1974                                 | 1969          |
| <b>Farms by value of sales:</b>                    |                |                |                                      |                |                                      |               |
| \$100,000 and over                                 | 244            | 292            | 244                                  | 292            | 496                                  | (NA)          |
| \$40,000 to \$99,999                               | 155            | 159            | 155                                  | 159            | 69                                   | 246           |
| \$20,000 to \$39,999                               | 98             | 159            | 97                                   | 159            | 256                                  | 235           |
| \$10,000 to \$19,999                               | 97             | 149            | 97                                   | 149            | 29                                   | 984           |
| \$5,000 to \$9,999                                 | 127            | 131            | 126                                  | 131            | —                                    | —             |
| \$2,500 to \$4,999                                 | 152            | 195            | 152                                  | 191            | —                                    | —             |
| Under \$2,500 (see text)                           | 539            | 716            | 40                                   | 54             | 205                                  | 189           |
| \$2,000 to \$2,499                                 | 56             | 67             | (X)                                  | (X)            | 6                                    | 114           |
| \$1,500 to \$1,999                                 | 104            | 87             | (X)                                  | (X)            | 41                                   | 54            |
| \$1,000 to \$1,499                                 | 96             | 121            | (X)                                  | (X)            | 5                                    | 194           |
| Under \$1,000 (see text)                           | 283            | 441            | (X)                                  | (X)            | 79                                   | 104           |
| <b>Market value of agricultural products sold:</b> |                |                |                                      |                |                                      |               |
| <b>Sold</b>  | <b>\$1,000</b> | <b>118 241</b> | <b>53 974</b>                        | <b>117 696</b> | <b>52 555</b>                        | <b>13 648</b> |
| Average per farm dollars                           |                | 63 740         | 32 870                               | 129 194        | 53 847                               |               |
| Crops, including hay                               | farms          | 650            | 716                                  | 496            | (NA)                                 |               |
| \$1,000  | farms          | 69 399         | 30 993                               | 69 246         | 28 187                               |               |
| Nursery and greenhouse products                    | farms          | 18             | 16                                   | 10             |                                      |               |
| \$1,000  | farms          | 5 277          | 5 274                                | 2 082          |                                      |               |
| Forest products                                    | farms          | 8              | 8                                    | 6              |                                      |               |
| \$1,000  | farms          | 7              | 175                                  | 5              | 175                                  |               |
| Livestock, poultry, and their products             | farms          | 894            | 1 032                                | 516            | 586                                  |               |
| \$1,000  | farms          | 43 557         | 22 805                               | 43 170         | 22 111                               |               |
| Poultry and poultry products                       | farms          | 78             | (NA)                                 | 43             | 56                                   |               |
| \$1,000  | farms          | 5 633          | (NA)                                 | 5 628          | 4 187                                |               |
| <b>Specified products sold:</b>                    |                |                |                                      |                |                                      |               |
| Crops  | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Grains   | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Tobacco  | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Cotton and cottonseed                              | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Field seeds, hay, forage, and silage               | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Other field crops                                  | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Vegetables, sweet corn, and melons                 | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Fruits, nuts, and berries                          | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Livestock, poultry, and their products             | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Poultry and poultry products                       | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Dairy products                                     | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Cattle and calves                                  | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Hogs and pigs                                      | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Sheep, lambs, and wool                             | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |
| Other livestock and livestock products             | farms          |                |                                      |                |                                      |               |
| \$1,000  | farms          |                |                                      |                |                                      |               |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       | Forms with sales of \$2,500 and over, 1974 |      |
|---|-----------|-------|--------------------------------------|-------|--|------|
|   | 1974      | 1969  | 1974                                 | 1969  | 1974                                       | 1969 |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold:</b> |           |       |                                      |       |  |      |
| 682   | (NA)      | 261   | (NA)                                 |       |  |      |
| Income from farm-related sources before taxes and expenses <sup>1</sup>   | farms     | 302   | (NA)                                 | 212   | (NA)                                       |      |
| \$1,000   | farms     | 2 301 | (NA)                                 | 2 127 | (NA)                                       |      |
| Customwork and other agricultural services  | farms     | 106   | 111                                  | 78    | 90   |      |
| \$1,000   | farms     | 588   | 538                                  | 562   | 506  |      |
| Recreational services   | farms     | 22    | 13                                   | 13    | 7  |      |
| \$1,000   | farms     | 105   | 19                                   | 88    | 11   |      |
| Government farm programs  | farms     | 58    | 162                                  | 45    | 131  |      |
| \$1,000   | farms     | 197   | 534                                  | 191   | 502  |      |
| Rent of farmland or from lease or sale of allotments  | farms     | 148   | (NA)                                 | 105   | (NA)                                       |      |
| \$1,000   | farms     | 1 240 | (NA)                                 | 1 135 | (NA)                                       |      |
| Other farm-related sources  | farms     | 42    | (NA)                                 | 33    | (NA)                                       |      |
| \$1,000   | farms     | 171   | (NA)                                 | 152   | (NA)                                       |      |
| Expenses for farm-related income sources <sup>1</sup>   | farms     | 105   | (NA)                                 | 78    | (NA)                                       |      |
| \$1,000   | farms     | 622   | (NA)                                 | 585   | (NA)                                       |      |
| Total family income from off-farm sources <sup>2</sup>  | farms     |       |                                      |       |  |      |
| \$1,000   | farms     |       |                                      |       |  |      |
| Nonfarm business, excluding farm-related  | farms     |       |                                      |       |  |      |
| \$1,000   | farms     |       |                                      |       |  |      |
| Cash wages, salaries, commissions, and tips   | farms     |       |                                      |       |  |      |
| \$1,000   | farms     |       |                                      |       |  |      |
| Interest, dividends, or royalties   | farms     |       |                                      |       |  |      |
| \$1,000   | farms     |       |                                      |       |  |      |
| Federal Social Security, pensions, retirement pay, etc.   | farms     |       |                                      |       |  |      |
| \$1,000   | farms     |       |                                      |       |  |      |
| Rent income of nonfarm property   | farms     |       |                                      |       |  |      |
| \$1,000   | farms     |       |                                      |       |  |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms |       | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|-----------|-------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974      | 1969  | 1974                                 | 1969  |
| <b>Total farm production expenses:</b>                      |           |        |                                      |        |           |       |                                      |       |
| Total farm production expenses                              | farms     | 1 407  | 1 642                                | 911    | 976       | 577   | 546                                  | 438   |
| \$1,000   | farms     | 91 271 | 47 936                               | 90 212 | 46 120    | 1 889 | 658                                  | 640   |
| Farms with—   |           |        |                                      |        |           |       |                                      |       |
| \$1 to \$999  |           | 167    | 286                                  | 10     | 56        | 661   | 867                                  | 496   |
| \$1,000 to \$2,999  |           | 158    | 254                                  | 24     |           | 4 958 | 1 982                                | 4 931 |
| \$2,000 to \$4,999  |           | 134    | 151                                  | 40     | 56        | 2 819 | 1 645                                | 1 612 |
| \$3,000 to \$4,999  |           | 145    | 169                                  | 72     | 102       | Lime  |                                      |       |
| \$5,000 to \$9,999  |           | 207    | 220                                  | 170    | 202       |       |                                      |       |
| \$10,000 to \$19,999  |           | 141    | 140                                  | 140    | 165       |       |                                      |       |
| \$20,000 to \$39,999  |           | 123    | 123                                  | 123    | 147       |       |                                      |       |
| \$40,000 to \$59,999  |           | 49     | 562                                  | 49     | 248       |       |                                      |       |
| \$60,000 and over   |           | 283    |                                      |        |           |       |                                      |       |
| Livestock and poultry purchased                             | farms     | 574    | 641                                  | 322    | 356       | 1 293 | 1 597                                | 868   |
| \$1,000   | farms     | 10 563 | 6 254                                | 10 317 | 6 080     | 3 025 | 1 509                                | 2 955 |
| Feed for livestock and poultry purchased                    | farms     | 875    | 1 027                                | 510    | 545       | (NA)  | (NA)                                 | 955   |
| \$1,000   | farms     | 18 547 | 6 732                                | 18 265 | 6 432     | (NA)  | (NA)                                 | 773   |
| Commercially mixed formula feeds                            | farms     | 621    | 645                                  | 441    | 405       | (NA)  | (NA)                                 | 449   |
| \$1,000   | farms     | 8 943  | 4 643                                | 8 832  | 4 517     | (NA)  | (NA)                                 | 457   |
| Feed ingredients  | farms     | (NA)   | (NA)                                 | 120    | 46        | (NA)  | (NA)                                 | 1 092 |
| \$1,000   | farms     | (NA)   | (NA)                                 | 681    | 97        | (NA)  | (NA)                                 | 398   |
| Whole grains  | farms     | (NA)   | (NA)                                 | 210    | 153       | (NA)  | (NA)                                 | 167   |
| \$1,000   | farms     | (NA)   | (NA)                                 | 5 774  | 697       | (NA)  | (NA)                                 | 210   |
| Hay, green chop, and silage                                 | farms     | (NA)   | (NA)                                 | 207    | 270       | (NA)  | (NA)                                 | 76    |
| \$1,000   | farms     | (NA)   | (NA)                                 | 2 978  | 1 121     | (NA)  | (NA)                                 | 969   |
| Animal health costs for livestock and poultry               | farms     | (NA)   | (NA)                                 | 357    | (NA)      | (NA)  | (NA)                                 | 162   |
| \$1,000   | farms     | (NA)   | (NA)                                 | 335    | (NA)      | (NA)  | (NA)                                 | 162   |
| Seeds, bulbs, plants, and trees purchased                   | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |
| Commercial fertilizer purchased                             | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |
| Other agricultural chemicals purchased                      | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |
| Gasoline and other petroleum fuel and oil for farm business | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |
| Gasoline  | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |
| Diesel oil  | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |
| LP gas, butane, and propane                                 | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |
| Motor oil, grease, piped gas, kerosene, and fuel oil        | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |
| Hired farm labor  | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |
| Contract labor  | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |
| Machine hire and customwork                                 | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |
| All other production expenses                               | farms     |        |                                      |        |           |       |                                      |       |
| \$1,000   | farms     |        |                                      |        |           |       |                                      |       |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All farms |       | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|-------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969  | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |       |                                      |      |
| Estimated market value of all machinery and equipment |        |                                      |        |           |       |                                      |      |
| \$1 to \$999  | 1 338  | 1 555                                | 872    | 943       | 188   | 171                                  | 185  |
| \$1,000 to \$1,999                                    | 35 544 | 17 700                               | 32 069 | 15 663    | 316   | 284                                  | 313  |
| Average per farm dollars                              | 26 565 | 11 382                               | 36 776 | 16 610    | 77    | 81                                   | 77   |
| Forms by value group:                                 |        |                                      |        |           |       |                                      |      |
| \$1 to \$999  | 23     | 141                                  | 9      | 348       | 113   | 93                                   | 113  |
| \$1,000 to \$4,999                                    | 315    | 739                                  | 152    | 348       | 146   | 131                                  | 146  |
| \$5,000 to \$9,999                                    | 310    | 239                                  | 134    | 186       | 68    | 49                                   | 68   |
| \$10,000 to \$19,999                                  | 263    | 204                                  | 166    | 188       | 36    | 34                                   | 14   |
| \$20,000 to \$29,999                                  | 123    | 112                                  | 78     | 62        | 36    | 34                                   | 20   |
| \$30,000 to \$49,999                                  | 138    | 135                                  | 62     | 20        | 36    | 20                                   | 2    |
| \$50,000 to \$69,999                                  | 52     | 232                                  | 52     | 81        | 95    | (NA)                                 | 80   |
| \$70,000 and over                                     | 114    | 112                                  | 81     | 6         | 101   | (NA)                                 | 86   |
| <b>Selected Machinery and Equipment</b>               |        |                                      |        |           |       |                                      |      |
| Automobiles   | farms  | 948                                  | 1 091  | 639       | 685   | 168                                  | 196  |
| number  |        | 1 436                                | 1 617  | 992       | 1 041 | 187                                  | 216  |
| mfd in last 5 years, number                           |        | 770                                  | 869    | 577       | 581   | 38                                   | 42   |
| Motor trucks, including pickups                       | farms  | 1 172                                | 1 270  | 786       | 828   | 143                                  | (NA) |
| number  |        | 2 532                                | 2 483  | 2 033     | 1 951 | 157                                  | (NA) |
| mfd in last 5 years, number                           |        | 835                                  | 837    | 670       | 647   | 29                                   | (NA) |
| Wheel tractors  | farms  | 1 025                                | 1 216  | 724       | 768   | 32                                   | (NA) |
| number  |        | 2 375                                | 3 084  | 1 989     | 1 746 | 38                                   | (NA) |
| mfd in last 5 years, number                           |        | 540                                  | 540    | 482       | 364   | 12                                   | (NA) |
| Crawler tractors                                      | farms  | 375                                  | 375    | 341       | 430   | 26                                   | 43   |
| number  |        | 694                                  | 694    | 649       | 808   | 32                                   | 51   |
| mfd in last 5 years, number                           |        | 19                                   | 19     | 19        | 107   | 12                                   | 9    |
| <b>Selected Machinery &amp; Equip.—Cont.</b>          |        |                                      |        |           |       |                                      |      |
| Grain and bean combines, self-propelled               | farms  | 188                                  | 171    | 185       | 161   | 188                                  | 171  |
| number  |        | 316                                  | 284    | 313       | 271   | 77                                   | 78   |
| mfd in last 5 years, number                           |        | 77                                   | 81     | 77        | 78    |                                      |      |
| Corn heads for combines                               | farms  | 113                                  | 93     | 113       | 81    | 113                                  | 81   |
| number  |        | 146                                  | 131    | 146       | 108   | 146                                  | 108  |
| mfd in last 5 years, number                           |        | 68                                   | 49     | 68        | 47    |                                      |      |
| Other cornpickers and picker-shellers                 | farms  | 36                                   | 34     | 34        | 14    | 36                                   | 34   |
| number  |        | 36                                   | 34     | 34        | 20    | 36                                   | 20   |
| mfd in last 5 years, number                           |        | 20                                   |        | 20        | 2     |                                      |      |
| Mower conditioners                                    | farms  | 95                                   | (NA)   | 80        | (NA)  | 95                                   | (NA) |
| number  |        | 101                                  | (NA)   | 86        | (NA)  | 101                                  | (NA) |
| mfd in last 5 years, number                           |        | 6                                    | (NA)   | 6         | (NA)  |                                      |      |
| Pickup balers   | farms  | 168                                  | 196    | 144       | 159   | 168                                  | 196  |
| number  |        | 187                                  | 216    | 158       | 177   | 187                                  | 216  |
| mfd in last 5 years, number                           |        | 38                                   | 42     | 35        | 33    |                                      |      |
| Windrowers, pull and self-propelled                   | farms  | 143                                  | (NA)   | 123       | 93    | 143                                  | (NA) |
| number  |        | 157                                  | (NA)   | 135       | 103   | 157                                  | (NA) |
| mfd in last 5 years, number                           |        | 29                                   | (NA)   | 29        | 34    |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | farms  | 32                                   | (NA)   | 26        | 43    | 32                                   | 51   |
| number  |        | 38                                   | (NA)   | 32        | 51    | 38                                   | 51   |
| mfd in last 5 years, number                           |        | 12                                   | (NA)   | 12        | 9     |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |        |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |
| Any livestock or poultry         | 1974   | 941                                  | (X)    | 522  | (X)    | 894                                  | (X)    |
| Any cattle, hogs, or sheep       | 1974   | 852                                  | (X)    | 466  | (X)    | 813                                  | (X)    |
|                                  | 1969   | 914                                  | (X)    | 508  | (X)    | 907                                  | (X)    |
| Cattle and calves                | 1974   | 815                                  | 94 648 | 454  | 88 911 | 766                                  | 83 023 |
|                                  | 1969   | 855                                  | 82 934 | 491  | 78 263 | 840                                  | 60 937 |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 to 4                           | 1974   | 81                                   | 230    | 33   | 83     | 192                                  | 490    |
| 5 to 9                           | 1974   | 92                                   | 657    | 15   | 109    | 149                                  | 989    |
| 10 to 19                         | 1974   | 181                                  | 2 449  | 39   | 558    | 120                                  | 1 634  |
| 20 to 49                         | 1974   | 194                                  | 6 021  | 112  | 3 756  | 140                                  | 4 410  |
| 50 to 99                         | 1974   | 81                                   | 5 627  | 70   | 4 918  | 77                                   | 5 374  |
| 100 to 199                       | 1974   | 70                                   | 10 304 | 69   | 10 127 | 40                                   | 5 273  |
| 200 to 499                       | 1974   | 78                                   | 22 997 | 78   | 22 997 | 36                                   | 10 508 |
| 500 and over                     | 1974   | 38                                   | 46 363 | 38   | 46 363 | 12                                   | 54 345 |
| Cows and heifers that had calved | 1974   | 658                                  | 42 004 | 386  | 39 574 | (NA)                                 | (NA)   |
|                                  | 1969   | 611                                  | 34 303 | 404  | 32 990 | (NA)                                 | (NA)   |
| Beef cows                        | 1974   | 531                                  | 28 494 | 283  | 26 174 | (NA)                                 | (NA)   |
|                                  | 1969   | (NA)                                 | 21 229 | 268  | 20 208 | (NA)                                 | (NA)   |
| Milk cows                        | 1974   | 201                                  | 13 510 | 142  | 13 400 | (NA)                                 | (NA)   |
|                                  | 1969   | 231                                  | 13 074 | 180  | 12 782 | (NA)                                 | (NA)   |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | 106                                  | (X)    |
|                                  | 1969   | (X)                                  | (X)    | (X)  | (X)    | 159                                  | (X)    |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |        |                                      |        |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms  |        | Number                               |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Dollars (1,000)                      |        |
| Beef cows                        |        | 531                                  | 28 494 | 283  | 26 174 | Cattle sold                          |        |
| Farms with—                      |        |                                      |        |  |        | Farms with—                          |        |
| 1 to 4                           | 1974   | 135                                  | 355    | 32   | 88     | 410                                  | 74 049 |
| 5 to 9                           | 1974   | 83                                   | 562    | 30   | 210    | 51                                   | 122    |
| 10 to 19                         | 1974   | 101                                  | 1 332  | 41   | 568    | 53                                   | 346    |
| 20 to 49                         | 1974   | 107                                  | 3 039  | 77   | 2 242  | 85                                   | 1 184  |
| 50 to 99                         | 1974   | 39                                   | 2 605  | 37   | 2 465  | 116                                  | 3 603  |
| 100 to 199                       | 1974   | 29                                   | 4 245  | 29   | 4 245  | 38                                   | 2 584  |
| 200 to 499                       | 1974   | 28                                   | 8 340  | 28   | 8 340  | 24                                   | 3 375  |
| 500 and over                     | 1974   | 9                                    | 8 016  | 9  | 8 016  | 32                                   | 9 040  |
| Milk cows                        |        | 201                                  | 13 510 | 142  | 13 400 | 500 and over                         | 2 646  |
| Farms with—                      |        |                                      |        |  |        | 11                                   | 53 795 |
| 1 or 2                           | 1974   | 75                                   | 100    | 27   | 38     | Cattle sold                          | 18 996 |
| 3 or 4                           | 1974   | 13                                   | 44     | 6  | 21     | 51                                   | 33     |
| 5 to 9                           | 1974   | 14                                   | 87     | 10   | 62     | 53                                   | 93     |
| 10 to 19                         | 1974   | 3                                    | 42     | 3  | 42     | 10 to 19                             | 324    |
| 20 to 49                         | 1974   | 13                                   | 422    | 13   | 422    | 20 to 49                             | 961    |
| 50 to 99                         | 1974   | 24                                   | 1 663  | 24   | 1 663  | 50 to 99                             | 781    |
| 100 to 199                       | 1974   | 36                                   | 5 062  | 36   | 5 062  | 100 to 199                           | 978    |
| 200 to 499                       | 1974   | 23                                   | 6 090  | 23   | 6 090  | 200 to 499                           | 9 040  |
| 500 and over                     | 1974   | —                                    | —      | —  | —      | 500 and over                         | 2 646  |
|                                  |        |                                      |        |  |        |                                      | 18 996 |
| Calves sold                      |        |                                      |        |  |        |                                      |        |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 or 2                           | 1974   | 214                                  | 7 054  | 214  | 7 054  |                                      | 583    |
| 3 or 4                           | 1974   | 16                                   | 56     | 16   | 56     |                                      | 5      |
| 5 to 9                           | 1974   | 22                                   | 164    | 22   | 164    |                                      | 20     |
| 10 to 19                         | 1974   | 44                                   | 587    | 44   | 587    |                                      | 68     |
| 20 to 49                         | 1974   | 57                                   | 1 791  | 57   | 1 791  |                                      | 177    |
| 50 to 99                         | 1974   | 38                                   | 2 605  | 38   | 2 605  |                                      | 164    |
| 100 to 199                       | 1974   | 9                                    | (D)    | 9  | (D)    |                                      | 164    |
| 200 to 499                       | 1974   | 2                                    | (D)    | 2  | (D)    |                                      | 164    |
| 500 and over                     | 1974   | —                                    | —      | —  | —      |                                      | —      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |        | Sales—<br>Farms with sales of \$2,500 and over |        |                   |        |
|--|-------|--------|--------|--|--------|-------------------|--------|
|  | Farms | Number |        | Farms  | Number | Dollars (\$1,000) |        |
| Heifers and heifer calves                          | 1974  | 352    | 24 193 | Cattle fattened on grains and concentrates     | 1974   | 62                | 46 593 |
|  | 1969  | 394    | 23 195 |  | 1969   | 36                | 12 073 |
| Beef heifers                                       | 1974  | 258    | 16 647 |  |        | 33                | 105    |
| Milk heifers                                       | 1974  | 116    | 7 546  |  |        | 10                | 147    |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 356    | 25 144 |  |        | 5                 | 146    |
|  | 1969  | 414    | 22 078 |  |        | 4                 | 219    |
|  |       |        |        |  |        | 3                 | 417    |
|  |       |        |        |  |        | 3                 | 936    |
|  |       |        |        |  |        | 4                 | 44 623 |
|  |       |        |        |  |        |                   | 17 082 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |  | Sales     |   |                                      |        |        |
|---|-----------|---|---|--|-----------|---|--------------------------------------|--------|--------|
|   | All farms |   | Farms with sales of \$2,500<br>and over |  | All farms |   | Farms with sales of \$2,500 and over |        |        |
|   | Farms     | Number                                  | Farms                                   | Number                                       | Farms     | Number                                  | Farms                                | Number |        |
| Hogs and pigs   | 1974      | 136                                     | 1 652                                   | 67   | 1 240     | 84                                      | 2 853                                | 42     |        |
|   | 1969      | 105                                     | 1 413                                   | 56   | 1 167     | 79                                      | 2 497                                | 46     |        |
| Farms with—   |           |   |   |  |           |   |                                      |        |        |
| 1 to 4  | 1974      | 71                                      | 169                                     | 29   | 64        | 25                                      | 58                                   | 8      |        |
| 5 to 9  | 1974      | 29                                      | 180                                     | 19   | 118       | 9                                       | 59                                   | 3      |        |
| 10 to 24  | 1974      | 25                                      | 327                                     | 9  | 132       | 25                                      | 384                                  | 11     |        |
| 25 to 49  | 1974      | 2                                       | 62                                      | 2  | 62        | 11                                      | 389                                  | 8      |        |
| 50 to 99  | 1974      | 4                                       | 297                                     | 3  | 247       | 7                                       | 523                                  | 5      |        |
| 100 to 199  | 1974      | 5                                       | 617                                     | 5  | 617       | 5                                       | (D)                                  | 5      |        |
| 200 to 499  | 1974      | —                                       | —                                       | —  | —         | 2                                       | (D)                                  | 2      |        |
| 500 and over  | 1974      | —                                       | —                                       | —  | —         | —                                       | (D)                                  | (D)    |        |
| Feeder pigs sold                                      | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | 39                                      | 1 606                                | 19     |        |
|   | 1969      | (X)                                     | (X)                                     | (X)  | (X)       | 30                                      | 1 055                                | 19     |        |
| Sheep and lambs                                       | 1974      | 113                                     | 17 502                                  | 51   | 16 412    | 86                                      | 12 140                               | 43     |        |
|   | 1969      | 150                                     | 14 290                                  | 62   | 12 726    | 107                                     | 8 071                                | 55     |        |
| Sheep and lambs shorn                                 | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 41     |        |
| Sheep, lambs, and wool                                | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 47     |        |
| Goats   | 1974      | (NA)                                    | (NA)                                    | 5  | 261       | (NA)                                    | (NA)                                 | 4      |        |
|   | 1969      | (NA)                                    | (NA)                                    | 15   | 177       | (NA)                                    | (NA)                                 | 10     |        |
| Horses and ponies                                     | 1974      | 295                                     | 1 740                                   | 151  | 1 160     | 78                                      | 266                                  | 38     |        |
|   | 1969      | 416                                     | 2 344                                   | (NA)   | (NA)      | 117                                     | 507                                  | (NA)   |        |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |   |   | Inventory                                    |           |   |                                      |        |        |
| All farms   |           | Farms with sales of \$2,500<br>and over |   | All farms                                    |           | Farms with sales of<br>\$2,500 and over |                                      |        |        |
| Farms   | Number    | Farms                                   | Number                                  | Farms  | Number    | Farms                                   | Number                               | Farms  | Number |
| Hogs and pigs used or to be used for breeding         | 1974      | 28                                      | 205                                     | Litters of pigs farrowed between—            |           |   |                                      |        |        |
|   | 1969      | 21                                      | 287                                     | December 1 of preceding year and November 30 | 1974      | 69                                      | 380                                  | 34     | 287    |
| Other hogs and pigs                                   | 1974      | 65                                      | 1 035                                   | 1969   |           | 45                                      | 447                                  | 27     | 404    |
|   | 1969      | 47                                      | 880                                     | December 1 of preceding year and May 31      | 1974      | 43                                      | 181                                  | 26     | 129    |
| Lambs under 1 year old                                | 1974      | 40                                      | 4 108                                   | 1969   |           | 37                                      | 250                                  | 25     | 228    |
| Ewes 1 year old or older                              | 1974      | 43                                      | 10 989                                  | June 1 and November 30                       | 1974      | 52                                      | 199                                  | 26     | 158    |
| Rams and wethers                                      | 1974      | 41                                      | 1 315                                   | 1969   |           | 33                                      | 197                                  | 19     | 176    |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 173    | (X)                                  | 82     | (X)       | 54     | (X)                                  | 42     |
|  | 1969      | (NA)   | (X)                                  | 97     | (X)       | (NA)   | (X)                                  | 53     |
| Chickens 3 months old or older               | 1974      | 155    | 526 833                              | 67     | 524 450   | 34     | 755 414                              | 25     |
|  | 1969      | 173    | 639 964                              | 82     | 637 922   | 42     | 533 281                              | 39     |
| Hens and pullets of laying age               | 1974      | 143    | 357 097                              | 59     | 355 170   | 28     | 215 969                              | 19     |
|  | 1969      | 164    | 502 571                              | 76     | 500 820   | 35     | 276 887                              | 32     |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 125    | 2 616                                | 42     | 870       | 12     | 354                                  | 4      |
| 100 to 399                                   | 1974      | 4      | 681                                  | 3      | 500       | 2      | 380                                  | 1      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | 1      | 1 535                                | 1      |
| 1,600 to 3,199                               | 1974      | 1      | 2 075                                | 1      | 2 075     | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | 2      | (D)                                  | 2      | (D)       | 5      | 28 300                               | 5      |
| 10,000 to 19,999                             | 1974      | 3      | 41 500                               | 3      | 41 500    | 4      | 53 100                               | 4      |
| 20,000 to 49,999                             | 1974      | 7      | 206 225                              | 7      | 206 225   | 3      | (D)                                  | 3      |
| 50,000 to 99,999                             | 1974      | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | 1      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 28     | 140 395                              | 13     | 140 127   | 12     | 525 116                              | 8      |
|  | 1969      | 8      | 123 725                              | 3      | 123 600   | 5      | 601 150                              | 3      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 78     | 5 633                                | 43     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 56     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         | Farms with sales of \$2,500 and over |         |                          |        |
|--|--------|-------|---------|--------------------------------------|---------|--------------------------|--------|
| Inventory                                    |        | Sales |         | Inventory                            |         | Sales                    |        |
| Farms  | Number | Farms | Number  | Farms                                | Number  | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 59    | 365 170 | 19                                   | 215 600 | Turkeys                  | 1974   |
|  | 1969   | 76    | 500 820 | 32                                   | 276 785 |                          | 1969   |
| Hens for table or market egg production      | 1974   | 57    | 346 829 | 17                                   | 208 285 | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 6     | 8 341   | 3                                    | 7 315   | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 16    | 168 325 | 8                                    | 538 600 | Light breed              | 1974   |
|  | 1969   | 15    | 134 056 | 8                                    | 243 424 | Turkey hens for breeding | 1969   |
| Roosters and male chickens for breeding      | 1974   | 30    | 955     | 6                                    | 774     | Other poultry            | 1974   |
| Pullet chicks and pullets under 3 months old | 1974   | 3     | 35 200  | 1                                    | (D)     |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |        |                |         |
|---|------|-------|------|--------------------|--------|----------------|---------|
| Farms                                       |      | Acres |      | Quantity harvested |        |                |         |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969    |
| Corn for all purposes                       |      | 191   | 147  | 35 777             | 24 513 | (X)            | (X)     |
| Sorghums for all purposes                   |      | 83    | 107  | 6 606              | 12 424 | (X)            | (X)     |
| Soybeans for beans (bushels)                |      | —     | —    | —                  | —      | —              | —       |
| Peanuts for nuts (pounds)                   |      | 1     | —    | 4                  | —      | 4 800          | —       |
| Wheat (bushels)                             |      | 127   | 82   | 19 338             | 7 533  | 968 530        | 280 143 |
| Other small grains for grain                |      | 173   | 159  | 36 689             | 28 988 | (X)            | (X)     |
| Cotton (bales)                              |      | —     | —    | —                  | —      | —              | —       |
| Tobacco (pounds)                            |      | —     | —    | —                  | —      | —              | —       |
| Irish potatoes (hundredweight)              |      | —     | (NA) | —                  | (NA)   | —              | (NA)    |
| Sweetpotatoes (bushels)                     |      | —     | (NA) | —                  | (NA)   | —              | (NA)    |
| Hay crops (tons, dry)                       |      | 457   | 420  | 34 107             | 28 731 | 104 207        | 87 781  |
| Vegetables, sweet corn, or melons for sale  |      | 108   | 127  | 12 095             | 10 938 | (X)            | (X)     |
| Land in orchards                            |      | 228   | 314  | 9 067              | 10 136 | (X)            | (X)     |
| Berries for sale                            |      | 24    | 39   | 17                 | 48     | (X)            | (X)     |
| Other crops                                 |      | 94    | (NA) | 12 884             | 14 470 | (X)            | (X)     |
| Farms with sales of \$2,500 and over        |      |       |      |                    |        |                |         |
| Farms                                       |      | Acres |      | Quantity harvested |        | Irrigated land |         |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969    |
| Corn for grain or seed (bushels)            |      | 153   | 102  | 31 780             | 21 938 | 146            | 88      |
| Corn for silage or green chop (tons, green) |      | 43    | 40   | 3 920              | 2 210  | 43             | 34      |
| Corn for dry fodder, hogged or grazed       |      | 1     | 3    | 50                 | 247    | 1              | 2       |
| Sorghums for grain (bushels)                |      | 69    | 99   | 6 285              | 11 978 | 573 910        | 950 521 |
| Sorghums for silage, fodder, hay, etc.      |      | 11    | (NA) | 296                | 30     | (X)            | (X)     |
| Alfalfa hay (tons, dry)                     |      | 93    | 131  | 11 779             | 10 280 | 52 800         | 50 786  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land | Commercial fertilizer used |       |        |       |        |       |       |
|--|-------|----------|----------------|----------------------------|-------|--------|-------|--------|-------|-------|
|  |       |          |                | Total                      |       | Dry    |       | Liquid |       |       |
|  |       |          | Farms          | Acres                      | Farms | Acres  | Farms | Tons   | Farms |       |
| Cropland used only for pasture             | 1974  | 289      | 29 306         | (X)                        | 146   | 12 511 | 43    | 2 905  | 43    | 323   |
|  | 1969  | 349      | 35 035         | (X)                        | 213   | 15 543 | 111   | 8 973  | 111   | 1 647 |
| Improved pasture                           | 1974  | 102      | 40 188         | (X)                        | 62    | 26 301 | 19    | 2 520  | 19    | 274   |
|  | 1969  | 128      | 32 167         | (X)                        | 57    | 9 345  | 38    | 3 149  | 38    | 446   |
| Corn for all purposes                      | 1974  | 187      | 35 750         | (X)                        | 180   | 34 464 | 158   | 33 045 | 110   | 2 422 |
|  | 1969  | 140      | 24 395         | (X)                        | 121   | 21 284 | 110   | 20 798 | 77    | 1 510 |
| Sorghums for all purposes                  | 1974  | 80       | 6 581          | (X)                        | 67    | 5 777  | 54    | 5 757  | 30    | 325   |
|  | 1969  | 101      | 12 008         | (X)                        | 78    | 9 302  | 84    | 11 065 | 48    | 403   |
| Wheat (bushels)                            | 1974  | 121      | 19 290         | 968 173                    | 32    | 5 469  | 96    | 17 357 | 80    | 1 518 |
|  | 1969  | 80       | 7 506          | 278 227                    | 25    | 1 620  | 65    | 5 566  | (NA)  | 423   |
| Oats (bushels)                             | 1974  | 24       | 2 833          | 98 848                     | 2     | 277    | 13    | 1 650  | 13    | 117   |
|  | 1969  | 20       | 2 698          | 101 791                    | —     | —      | 11    | 2 548  | (NA)  | 118   |
| Barley (bushels)                           | 1974  | 65       | 6 139          | 399 718                    | 14    | 1 607  | 42    | 5 104  | 36    | 312   |
|  | 1969  | 69       | 6 964          | 462 540                    | 21    | 1 944  | 37    | 3 699  | (NA)  | 181   |
| Rye (bushels)                              | 1974  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
|  | 1969  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
| Other small grains for grain               | 1974  | 116      | 27 677         | (X)                        | 53    | 18 514 | 99    | 26 049 | 58    | 3 841 |
|  | 1969  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
|  | 1969  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
|  | 1969  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
| Hay crops (tons, dry)                      | 1974  | 332      | 31 896         | 99 611                     | 215   | 20 633 | 88    | 8 968  | 82    | 1 244 |
|  | 1969  | 281      | 26 031         | 78 442                     | 205   | 15 109 | 65    | 4 608  | 61    | 530   |
| Field seed crops                           | 1974  | 27       | 6 610          | (X)                        | 26    | 6 325  | 24    | 5 922  | 24    | 1 025 |
|  | 1969  | 40       | 8 538          | (X)                        | 40    | 8 238  | 36    | 7 837  | 36    | 1 764 |
| Cotton (bales)                             | 1974  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
|  | 1969  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
| Tobacco (pounds)                           | 1974  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
|  | 1969  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
|  | 1969  | —        | —              | —                          | —     | —      | —     | —      | —     | —     |
| Vegetables, sweet corn, or melons for sale | 1974  | 81       | 12 065         | (X)                        | 80    | 11 689 | 69    | 10 939 | 57    | 1 279 |
|  | 1969  | 104      | 10 737         | (X)                        | 104   | 10 737 | 93    | 9 484  | 66    | 1 150 |
| Land in orchards                           | 1974  | 149      | 8 786          | (X)                        | 134   | 8 461  | 96    | 7 440  | 90    | 2 418 |
|  | 1969  | 204      | 9 563          | (X)                        | 186   | 9 033  | 155   | 9 082  | 139   | 2 345 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                       | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |     |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|-----|
|                                       |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |     |
|                                       | Farms | Acres |          | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |     |
| Berries for sale -----                | 1974  | 10    | 12       | (X)            | 10    | 12                         | 10    | 12    | 10   | 10     | -    | -   |
|                                       | 1969  | 23    | 32       | (X)            | 23    | 32                         | 23    | 33    | 23   | 27     | -    | -   |
| Nursery and greenhouse products ----- | 1974  | 16    | 351      | (X)            | 12    | 350                        | 11    | 346   | 10   | 337    | 3    | 5   |
|                                       | 1969  | 10    | 516      | (X)            | 6     | 514                        | 6     | 513   | 5    | 57     | 2    | 34  |
| Other crops -----                     | 1974  | 45    | 5 908    | (X)            | 43    | 5 862                      | 40    | 5 662 | 21   | 423    | 33   | 677 |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974                     | 1969    |                          | 1974   | 1969   |
|--|--------------------------|---------|--------------------------|--------|--------|
| Total chemical costs, including fertilizer and lime -----                                | farms-----               |         | farms-----               |        |        |
|  | 570                      | 700     |                          | 75     | 101    |
| Commercial fertilizer -----  | \$1,000-----             |         | \$1,000-----             |        |        |
|  | 7 746                    | 3 550   |                          | 6 156  | 7 346  |
| Commercial fertilizer -----  | farms-----               |         | farms-----               |        |        |
|  | 497                      | 543     |                          | 295    | 219    |
| Commercial fertilizer -----  | acres on which used----- |         | acres on which used----- |        |        |
|  | 133 685                  | 109 331 |                          | 192    | 204    |
| Lime -----   | tons-----                |         | tons-----                |        |        |
|  | 28 703                   | 21 853  |                          | 69 490 | 51 209 |
| Lime -----   | \$1,000-----             |         | \$1,000-----             |        |        |
|  | 4 931                    | 1 938   |                          | 843    | 517    |
| Lime -----   | farms-----               |         | farms-----               |        |        |
|  | 14                       | 18      |                          | 10     | 24     |
| Lime -----   | acres on which used----- |         | acres on which used----- |        |        |
|  | 647                      | 687     |                          | 927    | 1 278  |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops -----           | tons-----                |         | tons-----                |        |        |
|  | 1 218                    | 753     |                          | 5      | 4      |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops -----           | \$1,000-----             |         | \$1,000-----             |        |        |
|  | 11                       | 7       |                          | 55     | (NA)   |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops -----           | farms-----               |         | farms-----               |        |        |
|  | 51                       | 30      |                          | 1 471  | (NA)   |
| Insects on other crops -----   | acres on which used----- |         | acres on which used----- |        |        |
|  | 6 835                    | 3 556   |                          | 14     | (NA)   |
| Insects on other crops -----   | \$1,000-----             |         | \$1,000-----             |        |        |
|  | 84                       | 19      |                          |        |        |
| Insects on other crops -----   | farms-----               |         | farms-----               |        |        |
|  | 206                      | 227     |                          |        |        |
| Insects on other crops -----   | acres on which used----- |         | acres on which used----- |        |        |
|  | 53 163                   | 39 950  |                          |        |        |
| Nematodes in crops -----   | tons-----                |         | tons-----                |        |        |
|  | 1 438                    | 778     |                          |        |        |
| Nematodes in crops -----   | \$1,000-----             |         | \$1,000-----             |        |        |
|  | 9                        | 20      |                          |        |        |
| Nematodes in crops -----   | farms-----               |         | farms-----               |        |        |
|  | 1 156                    | 1 820   |                          |        |        |
| Nematodes in crops -----   | acres on which used----- |         | acres on which used----- |        |        |
|  | 29                       | 22      |                          |        |        |
| Nematodes in crops -----   | \$1,000-----             |         | \$1,000-----             |        |        |
| Sprays, dusts, granules, fumigants, etc. to control diseases in crops and orchards ----- | farms-----               |         | farms-----               |        |        |
|  | 75                       | 101     |                          |        |        |
| Diseases in crops and orchards -----   | acres on which used----- |         | acres on which used----- |        |        |
|  | 6 156                    | 7 346   |                          |        |        |
| Diseases in crops and orchards -----   | \$1,000-----             |         | \$1,000-----             |        |        |
|  | 295                      | 219     |                          |        |        |
| Weeds or grass in crops -----  | farms-----               |         | farms-----               |        |        |
|  | 192                      | 204     |                          |        |        |
| Weeds or brush in pasture -----  | acres on which used----- |         | acres on which used----- |        |        |
|  | 69 490                   | 51 209  |                          |        |        |
| Weeds or brush in pasture -----  | \$1,000-----             |         | \$1,000-----             |        |        |
|  | 843                      | 517     |                          |        |        |
| Weeds on all other land -----  | farms-----               |         | farms-----               |        |        |
|  | 10                       | 24      |                          |        |        |
| Weeds on all other land -----  | acres on which used----- |         | acres on which used----- |        |        |
|  | 927                      | 1 278   |                          |        |        |
| Weeds on all other land -----  | \$1,000-----             |         | \$1,000-----             |        |        |
|  | 5                        | 4       |                          |        |        |
| Chemicals for defoliation or for growth control of crops or thinning of fruit -----      | farms-----               |         | farms-----               |        |        |
|  | 55                       | (NA)    |                          |        |        |
| Chemicals for defoliation or for growth control of crops or thinning of fruit -----      | acres on which used----- |         | acres on which used----- |        |        |
|  | 1 471                    | (NA)    |                          |        |        |
| Chemicals for defoliation or for growth control of crops or thinning of fruit -----      | \$1,000-----             |         | \$1,000-----             |        |        |
|  | 14                       | (NA)    |                          |        |        |
| Insect control on livestock and poultry -----  | farms-----               |         | farms-----               |        |        |
|  | 40                       | 38      |                          |        |        |
| Insect control on livestock and poultry -----  | acres on which used----- |         | acres on which used----- |        |        |
|  | 5 145                    | 5 520   |                          |        |        |
| Insect control on livestock and poultry -----  | \$1,000-----             |         | \$1,000-----             |        |        |
|  | 64                       | 28      |                          |        |        |
| Other chemicals (see text) -----   | farms-----               |         | farms-----               |        |        |
|  | 66                       | 15      |                          |        |        |
| Other chemicals (see text) -----   | acres on which used----- |         | acres on which used----- |        |        |
|  | 17                       | 15      |                          |        |        |
| Other chemicals (see text) -----   | \$1,000-----             |         | \$1,000-----             |        |        |
|  | 66                       | (NA)    |                          |        |        |
| Other chemicals (see text) -----   | farms-----               |         | farms-----               |        |        |
|  | 15                       | (NA)    |                          |        |        |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974        | 1969    |         | 1974  | 1969      |
|--|-------------|---------|---------|---|-----------|
| Forms irrigated in census year .....                         | forms..     | 643     | 701     | Land irrigated by - Continued                   |           |
| Proportion of forms .....                                    | percent..   | 70.6    | 71.8    | Self-propelled sprinkler systems .....          | forms..   |
| Total land irrigated .....                                   | acres..     | 156 508 | 122 659 | 24  | (NA)      |
| Average per farm .....                                       | acres..     | 243.4   | 174.9   | 1 781   | (NA)      |
| Cropland irrigated .....                                     | farms..     | 604     | 677     | 122   | (NA)      |
| Harvested cropland irrigated .....                           | acres..     | 130 207 | 113 314 | 31 346  | (NA)      |
| Cropland pasture irrigated .....                             | acres..     | 518     | 550     | 366 076   | 400 686   |
| Other cropland irrigated .....                               | acres..     | 117 372 | 96 079  | 181 927   | 169 610   |
| Posture irrigated, other than cropland posture .....         | acres..     | 146     | 213     | 150 581   | 121 714   |
| Estimated quantity of irrigation water applied - acre-feet.. | acre-feet.. |         |         | Forms not irrigated in 1974 but irrigated       |           |
| Average per acre irrigated .....                             | acre-feet.. | 452 009 | 333 922 | between 1970 and 1973 .....                     | farms..   |
| Land irrigated by -  |             | 2.9     | 2.7     | 12  | (X)       |
| Furrows or ditches .....                                     | farms..     | 218     | (NA)    | 420   | (X)       |
| acres..  | acres..     | 49 007  | (NA)    |   |           |
|  |             |         |         | Acres irrigated in most recent year .....       | acres..   |
|  |             |         |         |   |           |
|  |             |         |         | Farms with artificial drainage .....            | forms..   |
|  |             |         |         | 127   | 273       |
|  |             |         |         | Proportion of farms .....                       | percent.. |
|  |             |         |         | 13.9  | 28.0      |
|  |             |         |         | Land in farms with drainage .....               | acres..   |
|  |             |         |         | 77 267  | 114 574   |
|  |             |         |         | Land drained .....                              | acres..   |
|  |             |         |         | 51 260  | 81 028    |
|  |             |         |         | Average per farm .....                          | acres..   |
|  |             |         |         | 403.6   | 296.8     |
|  |             |         |         | Artificial ponds, pits, reservoirs, and earthen |           |
|  |             |         |         | tanks .....                                     | forms..   |
|  |             |         |         | 124   | (NA)      |
|  |             |         |         | tonks .....                                     | number..  |
|  |             |         |         | 395   | (NA)      |
|  |             |         |         | acres..   | acres..   |
|  |             |         |         | 665   | (NA)      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) farms \$1,000 | 384<br>33 535       | 279<br>19 368          | 219<br>14 167              |
| Farms by size of debt owed:                                    |                     |                        |                            |
| Under \$5,000  | 37                  | 20                     | 56                         |
| \$5,000 to \$9,999   | 44                  | 17                     | 42                         |
| \$10,000 to \$29,999   | 116                 | 101                    | 48                         |
| \$30,000 to \$49,999   | 48                  | 41                     | 21                         |
| \$50,000 and over  | 139                 | 100                    | 52                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Forms |      | Workers |       | Dollars (1,000) |       | Total                   | 1974 hired farm workers working— |                |                   |         |
|--|-------|------|---------|-------|-----------------|-------|-------------------------|----------------------------------|----------------|-------------------|---------|
|  | 1974  | 1969 | 1974    | 1969  | 1974            | 1969  |                         | 150 days or more                 | 25 to 149 days | Less than 25 days | 25 days |
| Hired farm workers working—  |       |      |         |       |                 |       | Farms                   | 449                              | 265            | 242               | 246     |
| 150 days or more   | 265   | 304  | 1 454   | 1 200 | 8 459           | 7     | Cash wages paid \$1,000 | 13 883                           | 8 459          | 4 452             | 971     |
| 25 to 149 days   | 242   |      | 4 705   |       | 4 452           |       | Number of workers       | 20 053                           | 1 454          | 4 705             | 13 894  |
| Less than 25 days  | 246   | 518  | 13 894  | 8 821 | 971             |       | Farms with—             |                                  |                |                   |         |
| Total contract labor   | 108   | 163  | (NA)    | (NA)  | 1 835           | 1 629 | 1 worker                | 81                               | 71             | 48                | 52      |
| Farms reporting number of contract workers furnished by contractor | 79    | (NA) | 3 030   | (NA)  | 1 492           | (NA)  | 2 workers               | 52                               | 49             | 33                | 23      |
|  |       |      |         |       |                 |       | 3 or 4 workers          | 85                               | 66             | 45                | 53      |
|  |       |      |         |       |                 |       | 5 to 9 workers          | 77                               | 48             | 31                | 36      |
|  |       |      |         |       |                 |       | 10 workers and over     | 154                              | 31             | 85                | 82      |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|---|--------------------------------------|---------|--------------------------------------|---------|--|--------------------------------------|------|--------------------------------------|------|
|   | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number-----   | 596                                  | 694     | 467                                  | 544     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----  | 682 777                              | 726 580 | 675 602                              | 714 037 |  |                                      |      |                                      |      |
| Average size of farm ----- acres-----   | 1 146                                | 1 047   | 1 447                                | 1 313   |  |                                      |      |                                      |      |
| Approximate land area ----- acres-----  | 893 440                              | 893 440 | 893 440                              | 893 440 |  |                                      |      |                                      |      |
| Proportion in farms ----- percent-----  | 76.4                                 | 81.3    | 75.6                                 | 79.9    |  |                                      |      |                                      |      |
| Value of land and buildings .. \$1,000-----   | 237 610                              | 178 252 | 226 479                              | 172 341 |  |                                      |      |                                      |      |
| Average per farm ----- dollars-----   | 398 674                              | 256 847 | 484 966                              | 316 803 |  |                                      |      |                                      |      |
| Average per acre ----- dollars-----   | 348                                  | 245     | 335                                  | 241     |  |                                      |      |                                      |      |
| Farms by size:  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| 1 to 9 acres -----  | 73                                   | 86      | 25                                   | 31      |  |                                      |      |                                      |      |
| 10 to 49 acres -----  | 205                                  | 244     | 148                                  | 186     |  |                                      |      |                                      |      |
| 50 to 69 acres -----  | 37                                   | 42      | 31                                   | 35      |  |                                      |      |                                      |      |
| 70 to 99 acres -----  | 43                                   | 41      | 41                                   | 37      |  |                                      |      |                                      |      |
| 100 to 139 acres -----  | 38                                   | 37      | 33                                   | 31      |  |                                      |      |                                      |      |
| 140 to 179 acres -----  | 16                                   | 37      | 16                                   | 34      |  |                                      |      |                                      |      |
| 180 to 219 acres -----  | 11                                   | 11      | 9                                    | 9       |  |                                      |      |                                      |      |
| 220 to 259 acres -----  | 7                                    | 14      | 6                                    | 12      |  |                                      |      |                                      |      |
| 260 to 499 acres -----  | 30                                   | 33      | 26                                   | 28      |  |                                      |      |                                      |      |
| 500 to 999 acres -----  | 36                                   | 31      | 33                                   | 25      |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----  | 27                                   | 43      | 26                                   | 41      |  |                                      |      |                                      |      |
| 2,000 acres and over -----  | 73                                   | 75      | 73                                   | 75      |  |                                      |      |                                      |      |
|   | Forms with sales of \$2,500 and over |         | Forms with sales of \$2,500 and over |         |  | Forms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over |      |
|   | 1974                                 | 1969    |                                      |         |  | 1974                                 | 1969 |                                      |      |
| Other cropland ----- farms-----   |                                      |         | 59                                   | (NA)    |  |                                      |      |                                      |      |
| acres-----  |                                      |         | 6 393                                | 15 287  |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- |                                      |         | 7                                    | 4       |  |                                      |      |                                      |      |
| acres-----  |                                      |         | 340                                  | 381     |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms-----   |                                      |         | 3                                    | 6       |  |                                      |      |                                      |      |
| acres-----  |                                      |         | 85                                   | 936     |  |                                      |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms-----   |                                      |         | 23                                   | 31      |  |                                      |      |                                      |      |
| acres-----  |                                      |         | 4 701                                | 5 445   |  |                                      |      |                                      |      |
| Cropland idle ----- farms-----  |                                      |         | 32                                   | 56      |  |                                      |      |                                      |      |
| acres-----  |                                      |         | 1 267                                | 8 525   |  |                                      |      |                                      |      |
| Total woodland ----- farms-----   |                                      |         | 8                                    | 17      |  |                                      |      |                                      |      |
| acres-----  |                                      |         | 3 199                                | 10 996  |  |                                      |      |                                      |      |
| Woodland pastured ----- farms-----  |                                      |         | 2                                    | 10      |  |                                      |      |                                      |      |
| acres-----  |                                      |         | 1 990                                | 10 944  |  |                                      |      |                                      |      |
|   | Total woodland - Continued           |         | Woodland not pastured                |         |  | Total woodland - Continued           |      |                                      |      |
|   | 1974                                 | 1969    |                                      |         |  | 1974                                 | 1969 |                                      |      |
| farms-----  |                                      |         | 6                                    | 7       |  |                                      |      |                                      |      |
| acres-----  |                                      |         | 1 209                                | 52      |  |                                      |      |                                      |      |
| Other land ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----                            |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Improved pastureland and rangeland ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms-----                                     |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 596       | 694     | 467                                  | 544     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 682 777   | 726 580 | 675 602                              | 714 037 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 52 443    | 53 945  | 51 582                               | 53 158  |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 370       | 398     | 261                                  | 285     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 211 215   | 246 212 | 208 019                              | 239 549 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 16 047    | 15 747  | 15 351                               | 15 258  |  |           |      |                                      |      |
| Part owners ----- number-----                                | 143       | 189     | 137                                  | 173     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 403 688   | 431 468 | 402 120                              | 429 270 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 30 140    | 28 623  | 30 095                               | 28 465  |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 83        | 107     | 69                                   | 86      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 67 874    | 48 900  | 65 463                               | 45 218  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 6 256     | 9 575   | 6 136                                | 9 435   |  |           |      |                                      |      |
| Percent of tenancy-----                                      | 13.9      | 15.4    | 14.8                                 | 15.8    |  |           |      |                                      |      |
| Black and other races, see text-----                         |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 13        | (NA)    | 13                                   | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 332     | (NA)    | 1 332                                | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 294     | (NA)    | 1 294                                | -       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 8         | (NA)    | 8                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 185       | (NA)    | 185                                  | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 174       | (NA)    | 174                                  | -       |  |           |      |                                      |      |
| Part owners ----- number-----                                | 4         | (NA)    | 4                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 127     | (NA)    | 1 127                                | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 120     | (NA)    | 1 120                                | -       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 1         | (NA)    | 1                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 20        | (NA)    | 20                                   | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Percent of tenancy-----                                      | 7.7       | (NA)    | 7.7                                  | -       |  |           |      |                                      |      |
| Farms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Individual or family ----- number-----                       | (NA)      | (NA)    | 364                                  | 402     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 345 208                              | 387 226 |  |           |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   |           |         | 5                                    | 16      |  |           |      |                                      |      |
| -  |           |         | 51                                   | 45      |  |           |      |                                      |      |
| 25 to 34 years -----   |           |         | 102                                  | 112     |  |           |      |                                      |      |
| -  |           |         | 163                                  | 202     |  |           |      |                                      |      |
| 35 to 44 years -----   |           |         | 148                                  | 192     |  |           |      |                                      |      |
| -  |           |         | 110                                  | 127     |  |           |      |                                      |      |
| 45 to 54 years -----   |           |         | 52.9                                 | 52.9    |  |           |      |                                      |      |
| -  |           |         | 52.9                                 | 53.4    |  |           |      |                                      |      |
| 55 to 64 years -----   |           |         | 52.9                                 | 53.4    |  |           |      |                                      |      |
| -  |           |         | 52.9                                 | 53.4    |  |           |      |                                      |      |
| 65 years and over -----                                      |           |         | 52.9                                 | 53.4    |  |           |      |                                      |      |
| Average age -----  |           |         | 52.9                                 | 53.4    |  |           |      |                                      |      |
| Form operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       |           |         | 360                                  | 456     |  |           |      |                                      |      |
| -  |           |         | 30                                   | 23      |  |           |      |                                      |      |
| On another farm -----  |           |         | 17                                   | 167     |  |           |      |                                      |      |
| -  |           |         | 103                                  | 93      |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         |           |         | -                                    | -       |  |           |      |                                      |      |
| In a city, town, or urban area -----                         |           |         | -                                    | -       |  |           |      |                                      |      |
| Form operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   |           |         | 218                                  | (NA)    |  |           |      |                                      |      |
| -  |           |         | 28                                   | 62      |  |           |      |                                      |      |
| 1 to 49 days -----   |           |         | 25                                   | 19      |  |           |      |                                      |      |
| -  |           |         | 17                                   | 20      |  |           |      |                                      |      |
| 50 to 99 days -----  |           |         | -                                    | -       |  |           |      |                                      |      |
| -  |           |         | 44                                   | 39      |  |           |      |                                      |      |
| 100 to 149 days -----  |           |         | -                                    | -       |  |           |      |                                      |      |
| -  |           |         | 159                                  | 228     |  |           |      |                                      |      |
| 150 to 199 days -----  |           |         | -                                    | -       |  |           |      |                                      |      |
| -  |           |         | -                                    | -       |  |           |      |                                      |      |
| 200 days and over -----                                      |           |         | -                                    | -       |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Forming -----  |           |         | 347                                  | (NA)    |  |           |      |                                      |      |
| -  |           |         | 232                                  | (NA)    |  |           |      |                                      |      |
| Other -----  |           |         | -                                    | -       |  |           |      |                                      |      |
| Form operators reporting utilization of futures market ----- |           |         | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        |           |         | (NA)                                 | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 3. Market Value of Agricultural Products Sold: 1974 and 1969**

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |                                      |        |
| \$100,000 and over -----                          | 87        | 132    | 87                                   | 132    |                                      |        |
| \$40,000 to \$99,999 -----                        | 71        |        | 71                                   |        | 346                                  | (NA)   |
| \$20,000 to \$39,999 -----                        | 60        | 116    | 60                                   | 116    | 32 629                               | 17 146 |
| \$10,000 to \$19,999 -----                        | 84        | 104    | 84                                   | 104    | 58                                   | 66     |
| \$5,000 to \$9,999 -----                          | 83        | 101    | 83                                   | 101    | 1 026                                | 490    |
| \$2,500 to \$4,999 -----                          | 55        | 80     | 55                                   | 80     |                                      |        |
| Under \$2,500 (see text) -----                    | 156       | 161    | 27                                   | 11     |                                      |        |
| \$2,000 to \$2,499 -----                          | 15        | 16     | (X)                                  | (X)    | 54                                   | 65     |
| \$1,500 to \$1,999 -----                          | 19        | 14     | (X)                                  | (X)    | 822                                  | 256    |
| \$1,000 to \$1,499 -----                          | 44        | 19     | (X)                                  | (X)    | 12                                   | 20     |
| Under \$1,000 (see text) -----                    | 78        | 112    | (X)                                  | (X)    | 469                                  |        |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |        |
| \$1,000-----                                      | 50 776    | 29 165 | 50 651                               | 29 058 |                                      |        |
| Average per farm dollars-----                     | 85 194    | 42 024 | 108 460                              | 53 415 |                                      |        |
| Crops, including hay -----                        | 415       | 487    | 346                                  | (NA)   | 205                                  | 228    |
| \$1,000-----                                      | 32 690    | 17 189 | 32 629                               | 17 146 | 17 682                               | 11 902 |
| Nursery and greenhouse products -----             | 3         |        | 3                                    | 2      | 14                                   | 18     |
| \$1,000-----                                      | 337       |        | 337                                  | (D)    | 2 310                                | 2 388  |
| Forest products -----                             | 4         | 7      | 3                                    | 7      | 10                                   | 13     |
| \$1,000-----                                      | 4         | 10     | 4                                    | 10     | 2 310                                | 889    |
| Livestock, poultry, and their products -----      | 275       | 294    | 205                                  | 228    | 178                                  | (NA)   |
| \$1,000-----                                      | 17 745    | 11 967 | 17 682                               | 11 902 | 12 982                               | 8 446  |
| Poultry and poultry products -----                | 30        | (NA)   | 14                                   | 18     | 3                                    | (NA)   |
| \$1,000-----                                      | 2 311     | (NA)   | 2 310                                | 2 388  | 2                                    | 179    |
| <b>Specified products sold:</b>                   |           |        |                                      |        |                                      |        |
| Crops -----                                       |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 346                                  |        |
| Grains -----                                      |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 32 629                               |        |
| Tobacco -----                                     |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 58                                   |        |
| Cotton and cottonseed -----                       |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 1 026                                |        |
| Field seeds, hay, forage, and silage -----        |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 1                                    |        |
| Other field crops -----                           |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | (D)                                  |        |
| Vegetables, sweet corn, and melons -----          |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 54                                   |        |
| Fruits, nuts, and berries -----                   |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 17 712                               |        |
| Livestock, poultry, and their products -----      |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 266                                  |        |
| Poultry and poultry products -----                |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 12 390                               |        |
| Dairy products -----                              |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 205                                  |        |
| Cattle and calves -----                           |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 17 682                               |        |
| Hogs and pigs -----                               |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 12 982                               |        |
| Sheep, lambs, and wool -----                      |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 3                                    |        |
| Other livestock and livestock products -----      |           |        |                                      |        | farms                                |        |
| \$1,000-----                                      |           |        |                                      |        | 2                                    |        |
|   |           |        |                                      |        |                                      |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|
|  | 1974      | 1969 | 1974                                 | 1969 |  |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> ----- | 254       | (NA) | 152                                  | (NA) |  |
| Income from farm-related sources before taxes and expenses <sup>1</sup> ----- farms-----   | 155       | (NA) | 125                                  | (NA) | \$1,000--                                  |
| \$1,000--  | 2 250     | (NA) | 2 200                                | (NA) | 5 424                                      |
| Customwork and other agricultural services----- farms-----   | 71        | 76   | 60                                   | 73   | 40   |
| \$1,000--  | 624       | 556  | 610                                  | 554  | 1 006                                      |
| Recreational services----- farms-----  | 19        | 12   | 18                                   | 11   | 199  |
| \$1,000--  | 193       | 11   | 193                                  | 11   | 2 755                                      |
| Government farm programs----- farms-----   | 18        | 27   | 17                                   | 23   |  |
| \$1,000--  | 17        | 71   | 16                                   | 64   | 145  |
| Rent of farmland or from lease or sale of allotments----- farms-----   | 61        | (NA) | 51                                   | (NA) | \$1,000--                                  |
| \$1,000--  | 1 399     | (NA) | 1 365                                | (NA) | 1 246                                      |
| Other farm-related sources----- farms-----   | 18        | (NA) | 9                                    | (NA) | 53   |
| \$1,000--  | 17        | (NA) | 16                                   | (NA) | 160  |
| Expenses for farm-related income sources <sup>1</sup> ----- farms-----   | 66        | (NA) | 58                                   | (NA) | 59   |
| \$1,000--  | 516       | (NA) | 508                                  | (NA) | 257  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

|   | All farms |        | Farms with soles of \$2,500 and over |        |   | All farms |       | Farms with sales of \$2,500 and over |       |      |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |   | 1974      | 1969  | 1974                                 | 1969  |      |
| Total farm production expenses...farms<br>\$1,000 | 596       | 694    | 467                                  | 544    |   |           |       |                                      |       |      |
| Farms with...                                     | 41 692    | 24 951 | 41 489                               | 24 716 |   |           |       |                                      |       |      |
| \$1 to \$999                                      | 54        | 68     | 5                                    | 6      | Seeds, bulbs, plants, and trees purchased                   | farms     | 231   | 258                                  | 193   |      |
| \$1,000 to \$1,999                                | 53        | 55     | 8                                    |        | \$1,000   | 390       | 201   | 385                                  | 199   |      |
| \$2,000 to \$2,999                                | 40        | 27     | 20                                   | 19     | Commercial fertilizer purchased                             | farms     | 280   | 443                                  | 247   | 392  |
| \$3,000 to \$4,999                                | 45        | 63     | 34                                   | 46     | \$1,000   | 1 898     | 834   | 1 889                                | 824   |      |
| \$5,000 to \$9,999                                | 98        | 159    | 94                                   | 151    | Other agricultural chemicals purchased                      | farms     | 300   | (NA)                                 | 267   | (NA) |
| \$10,000 to \$19,999                              | 110       |        | 110                                  | 123    | \$1,000   | 1 090     | 731   | 1 087                                | 727   |      |
| \$20,000 to \$39,999                              | 61        |        | 61                                   | 92     | Lime  | farms     | (NA)  | 30                                   | 7     | 26   |
| \$40,000 to \$59,999                              | 29        |        | 29                                   |        | \$1,000   | (NA)      | 16    | 17                                   | 16    |      |
| \$60,000 and over                                 | 106       |        | 106                                  | 107    | Gasoline and other petroleum fuel and oil for farm business | farms     | 572   | 677                                  | 457   | 542  |
| Livestock and poultry purchased                   | 161       | 193    | 116                                  | 151    | \$1,000   | 1 132     | 752   | 1 112                                | 728   |      |
|   | \$1,000   |        | 8 528                                | 3 760  | Gasoline  | farms     | (NA)  | (NA)                                 | 447   | 534  |
| Feed for livestock and poultry purchased          | 249       | 270    | 172                                  | 196    | \$1,000   | (NA)      | (NA)  | 581                                  | 413   |      |
|   | \$1,000   |        | 4 983                                | 2 391  | Diesel oil  | farms     | (NA)  | (NA)                                 | 295   | 343  |
| Commercially mixed formula feeds                  | 173       | 192    | 132                                  | 149    | \$1,000   | (NA)      | (NA)  | 353                                  | 194   |      |
|   | \$1,000   |        | 2 961                                | 1 393  | LP gas, butane, and propane                                 | farms     | (NA)  | (NA)                                 | 71    | 132  |
| Feed ingredients                                  | (NA)      | (NA)   | 58                                   | 30     | \$1,000   | (NA)      | (NA)  | 48                                   | 43    |      |
|   | \$1,000   |        | (NA)                                 | (NA)   | Motor oil, grease, piped gas, kerosene, and fuel oil        | farms     | (NA)  | (NA)                                 | 448   | 537  |
| Whole grains                                      | (NA)      | (NA)   | 144                                  | 216    | \$1,000   | (NA)      | (NA)  | 131                                  | 77    |      |
|   | \$1,000   |        | (NA)                                 | (NA)   | Hired farm labor  | farms     | 376   | 481                                  | 331   | 436  |
| Hay, green chop, and silage                       | (NA)      | (NA)   | 872                                  | 346    | \$1,000   | 7 302     | 5 771 | 7 280                                | 5 756 |      |
|   | \$1,000   |        | (NA)                                 | (NA)   | Contract labor  | farms     | 107   | 393                                  | 99    | 182  |
| Animal health costs for livestock and poultry     | (NA)      | (NA)   | 50                                   | 62     | \$1,000   | 1 012     | 1 724 | 1 011                                | 1 289 |      |
|   | \$1,000   |        | (NA)                                 | (NA)   | Machine hire and customwork                                 | farms     | 266   |                                      | 219   | 255  |
|   |           |        | 975                                  | 423    | \$1,000   | 787       |       | 777                                  | 415   |      |
|   |           |        | (NA)                                 | (NA)   | All other production expenses                               | farms     | 568   | 654                                  | 463   | 543  |
|   | \$1,000   |        | (NA)                                 | (NA)   | \$1,000   | 14 570    | 8 787 | 14 346                               | 8 675 |      |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All forms   |                             | Farms with sales of \$2,500 and over |        | All forms |        | Farms with sales of \$2,500 and over |               |
|---|-----------------------------|--------------------------------------|--------|-----------|--------|--------------------------------------|---------------|
| 1974  | 1969                        | 1974                                 | 1969   | 1974      | 1969   | 1974                                 | 1969          |
| <b>All Machinery and Equipment</b>                    |                             |                                      |        |           |        |                                      |               |
| Estimated market value of all machinery and equipment | farms \$1,000               | 559                                  | 671    | 438       | 537    | 29                                   | 16            |
|   | number                      | 17 385                               | 10 438 | 16 216    | 9 881  | 38                                   | 23            |
| Average per farm                                      | dollars                     | 31 100                               | 15 555 | 37 022    | 18 399 | 4                                    | 8             |
| Farms by value group                                  |                             |                                      |        |           |        | mfd in last 5 years, number          | 16<br>23<br>8 |
| \$1 to \$999  |                             | 4                                    | 39     | ~         | 153    | 3                                    | 2             |
| \$1,000 to \$4,999                                    |                             | 71                                   | 215    | 38        | ~      | 4                                    | 2             |
| \$5,000 to \$9,999                                    |                             | 115                                  | 149    | 74        | 124    | 3                                    | ~             |
| \$10,000 to \$19,999                                  |                             | 130                                  | 132    | 105       | 125    | 1                                    | 1             |
| \$20,000 to \$29,999                                  |                             | 99                                   | ~      | 84        | 58     | 1                                    | ~             |
| \$30,000 to \$49,999                                  |                             | 70                                   | ~      | 67        | 34     | ~                                    | ~             |
| \$50,000 to \$69,999                                  |                             | 26                                   | 136    | 26        | ~      | ~                                    | ~             |
| \$70,000 and over                                     |                             | 44                                   | ~      | 44        | 43     | ~                                    | ~             |
| <b>Selected Machinery and Equipment</b>               |                             |                                      |        |           |        |                                      |               |
| Automobiles   | farms                       | 401                                  | 443    | 312       | 371    | 41                                   | 27            |
|   | number                      | 602                                  | 660    | 478       | 552    | 47                                   | (NA)          |
|   | mfd in last 5 years, number | 309                                  | 365    | 248       | 328    | 3                                    | (NA)          |
| Motor trucks, including pickups                       | farms                       | 503                                  | 581    | 402       | 482    | 3                                    | (NA)          |
|   | number                      | 1 125                                | 1 265  | 993       | 1 130  | (NA)                                 | (NA)          |
|   | mfd in last 5 years, number | 328                                  | 425    | 285       | 368    | 10                                   | 13            |
| Wheel tractors  | farms                       | 436                                  | 587    | 356       | 395    | 45                                   | 43            |
|   | number                      | 970                                  | 1 542  | 867       | 805    | 52                                   | 50            |
|   | mfd in last 5 years, number | 217                                  | 266    | 191       | 175    | 17                                   | 17            |
| Crawler tractors                                      | farms                       | 346                                  | 314    | 411       | ~      | 13                                   | 10            |
|   | number                      | 512                                  | 477    | 614       | ~      | 16                                   | 13            |
|   | mfd in last 5 years, number | 27                                   | 27     | 68        | ~      | 1                                    | 1             |
| <b>Selected Machinery &amp; Equip.—Con.</b>           |                             |                                      |        |           |        |                                      |               |
| Grain and bean combines, self-propelled               | farms                       | ~                                    | ~      | ~         | ~      | 29                                   | 16            |
|   | number                      | ~                                    | ~      | ~         | ~      | 38                                   | 37            |
|   | mfd in last 5 years, number | ~                                    | ~      | ~         | ~      | 4                                    | 4             |
| Corn heads for combines                               | farms                       | ~                                    | ~      | ~         | ~      | 3                                    | 2             |
|   | number                      | ~                                    | ~      | ~         | ~      | 4                                    | 2             |
|   | mfd in last 5 years, number | ~                                    | ~      | ~         | ~      | 3                                    | 3             |
| Other cornpickers and picker-shellers                 | farms                       | ~                                    | ~      | ~         | ~      | 1                                    | 1             |
|   | number                      | ~                                    | ~      | ~         | ~      | 1                                    | ~             |
|   | mfd in last 5 years, number | ~                                    | ~      | ~         | ~      | ~                                    | ~             |
| Mower conditioners                                    | farms                       | ~                                    | ~      | ~         | ~      | 41                                   | 27            |
|   | number                      | ~                                    | ~      | ~         | ~      | 47                                   | (NA)          |
|   | mfd in last 5 years, number | ~                                    | ~      | ~         | ~      | 3                                    | (NA)          |
| Pickup bolers   | farms                       | ~                                    | ~      | ~         | ~      | 67                                   | 55            |
|   | number                      | ~                                    | ~      | ~         | ~      | 71                                   | 61            |
|   | mfd in last 5 years, number | ~                                    | ~      | ~         | ~      | 10                                   | 12            |
| Windrowers, pull and self-propelled                   | farms                       | ~                                    | ~      | ~         | ~      | 45                                   | 32            |
|   | number                      | ~                                    | ~      | ~         | ~      | 52                                   | 39            |
|   | mfd in last 5 years, number | ~                                    | ~      | ~         | ~      | 17                                   | 8             |
| Field forage harvesters, shear bar or flywheel type   | farms                       | ~                                    | ~      | ~         | ~      | 13                                   | 25            |
|   | number                      | ~                                    | ~      | ~         | ~      | 16                                   | 30            |
|   | mfd in last 5 years, number | ~                                    | ~      | ~         | ~      | 1                                    | 8             |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |        |                                      |  | Sales     |                    |                                      |        |        |        |
|----------------------------------|-----------|--------|--------------------------------------|--|-----------|--------------------|--------------------------------------|--------|--------|--------|
|                                  | All farms |        | Farms with sales of \$2,500 and over |  | All farms |                    | Farms with sales of \$2,500 and over |        |        |        |
|                                  | Farms     | Number | Farms                                | Number   | Farms     | Number             | Farms                                | Number |        |        |
| Any livestock or poultry         | 1974      | 295    | (X)                                  | 215  | (X)       | 275                | (X)                                  | 205    | (X)    | 17 682 |
| Any cattle, hogs, or sheep       | 1974      | 253    | (X)                                  | 181  | (X)       | 250                | (X)                                  | 186    | (X)    | 13 008 |
|                                  | 1969      | 277    | (X)                                  | 211  | (X)       | 274                | (X)                                  | 211    | (X)    | (NA)   |
| Cattle and calves                | 1974      | 231    | 56 513                               | 173  | 55 617    | 228                | 56 040                               | 178    | 55 822 | 12 982 |
|                                  | 1969      | 266    | 63 296                               | 206  | 62 420    | 263                | 45 726                               | 206    | 45 289 | 8 446  |
| Farms with—                      |           |        |                                      |  |           |                    |                                      |        |        |        |
| 1 to 4                           | 1974      | 20     | 56                                   | 6  | 12        | 42                 | 103                                  | 8      | 19     | 7      |
| 5 to 9                           | 1974      | 14     | 92                                   | 4  | 29        | 21                 | 145                                  | 13     | 88     | 19     |
| 10 to 19                         | 1974      | 27     | 360                                  | 11   | 146       | 31                 | 448                                  | 23     | 351    | 71     |
| 20 to 49                         | 1974      | 41     | 1 210                                | 25   | 746       | 52                 | 1 710                                | 52     | 1 710  | 388    |
| 50 to 99                         | 1974      | 28     | 1 875                                | 26   | 1 764     | 32                 | 2 157                                | 32     | 2 157  | 458    |
| 100 to 199                       | 1974      | 39     | 5 129                                | 39   | 5 129     | 22                 | 3 115                                | 22     | 3 115  | 761    |
| 200 to 499                       | 1974      | 38     | 11 792                               | 38   | 11 792    | 16                 | 5 196                                | 16     | 5 196  | 970    |
| 500 and over                     | 1974      | 24     | 35 999                               | 24   | 35 999    | 12                 | 43 186                               | 12     | 43 186 | 10 308 |
| Cows and heifers that had calved | 1974      | 190    | 20 923                               | 148  | 20 542    | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
|                                  | 1969      | 210    | 17 747                               | 172  | 17 392    | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Beef cows                        | 1974      | 178    | 18 671                               | 136  | 18 299    | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
|                                  | 1969      | (NA)   | 16 187                               | 158  | 15 844    | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Milk cows                        | 1974      | 30     | 2 252                                | 25   | 2 243     | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
|                                  | 1969      | 41     | 1 560                                | 35   | 1 548     | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Dairy products sold              | 1974      | (X)    | (X)                                  | (X)  | (X)       | (NA)               | (X)                                  | 10     | (X)    | 2 310  |
|                                  | 1969      | (X)    | (X)                                  | (X)  | (X)       | (NA)               | (X)                                  | 13     | (X)    | 889    |
| <b>Inventory, 1974</b>           |           |        |                                      |  |           |                    |                                      |        |        |        |
| All farms                        |           |        |                                      | Sales, 1974—<br>Farms with sales of \$2,500 and over |           |                    |                                      |        |        |        |
| Farms                            | Number    | Farms  | Number                               | Farms  | Number    | Dollars<br>(1,000) |                                      |        |        |        |
| Beef cows                        |           | 178    | 18 671                               | 136  | 18 299    | Cattle sold        |                                      |        |        |        |
| Farms with—                      |           |        |                                      |  |           | Farms with—        |                                      |        |        |        |
| 1 to 4                           | 26        | 72     | 9                                    | 20   | 159       | 1 751              | 11 888                               |        |        |        |
| 5 to 9                           | 13        | 87     | 2                                    | 16   | 11        | 31                 | 10                                   |        |        |        |
| 10 to 19                         | 22        | 326    | 12                                   | 182  | 14        | 98                 | 27                                   |        |        |        |
| 20 to 49                         | 34        | 1 088  | 30                                   | 983  | 21        | 292                | 69                                   |        |        |        |
| 50 to 99                         | 33        | 2 378  | 33                                   | 2 378  | 52        | 1 643              | 400                                  |        |        |        |
| 100 to 199                       | 21        | 2 870  | 21                                   | 2 870  | 21        | 1 463              | 358                                  |        |        |        |
| 200 to 499                       | 22        | 5 987  | 22                                   | 5 987  | 9         | 2 907              | 764                                  |        |        |        |
| 500 and over                     | 7         | 5 863  | 7                                    | 5 863  | 10        | 3 032              | 702                                  |        |        |        |
| Milk cows                        |           | 30     | 2 252                                | 25   | 2 243     | Calves sold        |                                      |        |        |        |
| Farms with—                      |           |        |                                      |  |           | Farms with—        |                                      |        |        |        |
| 1 or 2                           | 16        | 22     | 12                                   | 17   | 80        | 8 071              | 1 094                                |        |        |        |
| 3 or 4                           | 4         | 14     | 3                                    | 10   | 11        | 17                 | 2                                    |        |        |        |
| 5 to 9                           | —         | —      | —                                    | —  | 4         | 14                 | 2                                    |        |        |        |
| 10 to 19                         | —         | —      | —                                    | —  | 14        | 102                | 11                                   |        |        |        |
| 20 to 49                         | 2         | 70     | 2                                    | 70   | 15        | 210                | 32                                   |        |        |        |
| 50 to 99                         | 3         | 236    | 3                                    | 236  | 11        | 329                | 44                                   |        |        |        |
| 100 to 199                       | 1         | (D)    | 1                                    | (D)  | 10        | 695                | 107                                  |        |        |        |
| 200 to 499                       | 3         | 1 020  | 3                                    | 1 020  | 7         | 947                | 98                                   |        |        |        |
| 500 and over                     | 1         | (D)    | 1                                    | (D)  | 6         | (D)                | (D)                                  |        |        |        |
|                                  |           |        |                                      |  | 1         | (D)                | (D)                                  |        |        |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |  |      |    |       |
|--|--------|--|--------|--|------|----|-------|
| Farms  | Number | Farms  | Number |  |      |    |       |
| Heifers and heifer calves                          | 1974   | 133  | 11 214 | Cattle fattened on grains and concentrates | 1974 | 27 | 3 410 |
|  | 1969   | 161  | 10 600 |  | 1969 | 7  | 624   |
| Beef heifers                                       | 1974   | 122  | 10 227 | Farms with—                                |      |    |       |
| Milk heifers                                       | 1974   | 19   | 987    | 1 to 9                                     | 1974 | 8  | 29    |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 153  | 23 861 | 10 to 19                                   | 1974 | 3  | 40    |
|  | 1969   | 189  | 34 428 | 20 to 49                                   | 1974 | 8  | 267   |
|  |        |  |        | 50 to 99                                   | 1974 | 1  | (D)   |
|  |        |  |        | 100 to 199                                 | 1974 | 2  | (D)   |
|  |        |  |        | 200 to 499                                 | 1974 | 3  | 1 016 |
|  |        |  |        | 500 and over                               | 1974 | 2  | (D)   |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |           |   |  | Sales     |           |                                      |   |        |
|---|-----------|-----------|---|--|-----------|-----------|--------------------------------------|---|--------|
|   | All farms |           | Farms with sales of \$2,500<br>and over |  | All farms |           | Farms with sales of \$2,500 and over |   |        |
|   | Farms     | Number    | Farms                                   | Number                                       | Farms     | Number    | Farms                                | Number                                  |        |
| Hogs and pigs   | 1974      | 22        | 313                                     | 4  | 20        | 267       | 3                                    | 46                                      |        |
|   | 1969      | 11        | 102                                     | 6  | 70        | 232       | 8                                    | 152                                     |        |
| Farms with—   |           |           |   |  |           |           |                                      | (NA)                                    |        |
| 1 to 4  | 1974      | 8         | 19                                      | 1  | 4         | 7         | 1                                    | 3                                       |        |
| 5 to 9  | 1974      | 7         | 44                                      | 3  | 19        | 4         | 1                                    | 5                                       |        |
| 10 to 24  | 1974      | 2         | 28                                      | —  | —         | 5         | —                                    | —                                       |        |
| 25 to 49  | 1974      | 4         | 137                                     | —  | —         | 1         | 38                                   | 1                                       |        |
| 50 to 99  | 1974      | 1         | 85                                      | —  | —         | 2         | 110                                  | —                                       |        |
| 100 to 199  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| 200 to 499  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| 500 and over  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| Feeder pigs sold                                      | 1974      | (X)       | (X)                                     | (X)  | (X)       | 6         | 99                                   | —                                       |        |
|   | 1969      | (X)       | (X)                                     | (X)  | (X)       | 4         | 75                                   | 2                                       |        |
|   |           |           |   |  |           |           |                                      | 65                                      |        |
|   |           |           |   |  |           |           |                                      | (NA)                                    |        |
| Sheep and lambs                                       | 1974      | 52        | 1 707                                   | 26   | 1 242     | 38        | 829                                  | 23                                      |        |
|   | 1969      | 55        | 5 807                                   | 38   | 5 468     | 50        | 4 205                                | 37                                      |        |
| Sheep and lambs shorn                                 | 1974      | (X)       | (X)                                     | (X)  | (NA)      | (NA)      | 20                                   | 4 104                                   |        |
| Sheep, lambs, and wool                                | 1974      | (X)       | (X)                                     | (X)  | (NA)      | (NA)      | 23                                   | 993                                     |        |
| Goats   | 1974      | (NA)      | (NA)                                    | 2  | 40        | (NA)      | (NA)                                 | (X)                                     |        |
|   | 1969      | (NA)      | (NA)                                    | 5  | 28        | (NA)      | 1                                    | 24                                      |        |
| Horses and ponies                                     | 1974      | 144       | 822                                     | 110  | 687       | 21        | 68                                   | 15                                      |        |
|   | 1969      | 166       | 874                                     | (NA)   | (NA)      | 21        | 55                                   | 57                                      |        |
|   |           |           |   |  |           |           |                                      | (NA)                                    |        |
|   |           |           |   |  |           |           |                                      | 34                                      |        |
|   |           |           |   |  |           |           |                                      | (NA)                                    |        |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Inventory |   |  |           | Inventory |                                      |   |        |
| Farms   |           | All farms |   | Farms with sales of<br>\$2,500 and over      |           | All farms |                                      | Farms with sales of<br>\$2,500 and over |        |
| Farms   | Number    | Farms     | Number                                  | Farms  | Number    | Farms     | Number                               | Farms                                   | Number |
| Hogs and pigs used or to be used for breeding         | 1974      | 2         | 4                                       | Litters of pigs farrowed between—            |           |           |                                      |   |        |
|   | 1969      | 3         | 20                                      | December 1 of preceding year and November 30 | 1974      | 15        | 53                                   | 2                                       | 2      |
| Other hogs and pigs                                   | 1974      | 4         | 16                                      | 1969   | 9         | 36        | 5                                    | 24                                      | (X)    |
|   | 1969      | 5         | 50                                      | December 1 of preceding year and May 31      | 1974      | 14        | 28                                   | 1                                       | 1      |
| Lambs under 1 year old                                | 1974      | 20        | 314                                     | 1969   | 6         | 15        | 3                                    | 4                                       | (X)    |
| Ewes 1 year old or older                              | 1974      | 23        | 839                                     | June 1 and November 30                       | 1974      | 9         | 25                                   | 1                                       | 1      |
| Rams and wethers                                      | 1974      | 22        | 89                                      | 1969   | 6         | 21        | 5                                    | 20                                      | (NA)   |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 50     | (X)                                  | 20     | (X)       | 18     | (X)                                  | 14     |
|  | 1969      | (NA)   | (X)                                  | 34     | (X)       | (NA)   | (X)                                  | 17     |
| Chickens 3 months old or older               | 1974      | 46     | 173 649                              | 17     | 172 807   | 8      | 98 806                               | 7      |
|  | 1969      | 36     | 186 241                              | 29     | 186 175   | 9      | 70 934                               | 9      |
| Hens and pullets of laying age               | 1974      | 46     | 159 684                              | 17     | 159 058   | 8      | (D)                                  | 7      |
|  | 1969      | 34     | 174 779                              | 27     | 174 733   | 9      | 69 934                               | 9      |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 39     | 859                                  | 10     | 233       | 1      | 12                                   | —      |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | 3      | 24 219                               | 3      |
| 10,000 to 19,999                             | 1974      | 2      | (D)                                  | 2      | (D)       | 1      | (D)                                  | 1      |
| 20,000 to 49,999                             | 1974      | 3      | 80 425                               | 3      | 80 425    | 2      | (D)                                  | 2      |
| 50,000 to 99,999                             | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 5      | (D)                                  | 1      | (D)       | 4      | (D)                                  | 1      |
|  | 1969      | 1      | 30                                   | 1      | 30        | 1      | (D)                                  | (D)    |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 30     | 2 311                                | 14     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 2 310  |
|  |           |        |                                      |        |           |        |                                      | 2 388  |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|---------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |         | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms | Number  | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 17    | 159 058 | 7                                    | (D)    | Turkeys                  | 1974   |
|  | 1969   | 27    | 174 733 | 9                                    | 69 934 |                          | 1969   |
| Hens for table or market egg production      | 1974   | 15    | 116 968 | 6                                    | (D)    | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 4     | 42 090  | 2                                    | (D)    | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 3     | 9 530   | —                                    | —      | Light breed              | 1974   |
|  | 1969   | 5     | 7 779   | —                                    | —      | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 8     | 4 219   | 2                                    | (D)    |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | 1     | (D)     | —                                    | —      | Other poultry            | 1969   |
|  |        |       |         |                                      |        |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |        |                    |        |                |        |
|---|------|-------|--------|--------------------|--------|----------------|--------|
| Forms                                       |      | Acres |        | Quantity harvested |        |                |        |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969   | 1974           | 1969   |
| Corn for all purposes                       | 14   | 14    | 1 080  | 435                | (X)    | (X)            | (X)    |
| Sorghums for all purposes                   | 2    | —     | 60     | —                  | (X)    | (X)            | (X)    |
| Soybeans for beans (bushels)                | —    | —     | —      | —                  | —      | —              | —      |
| Peanuts for nuts (pounds)                   | —    | —     | —      | —                  | —      | —              | —      |
| Wheat (bushels)                             | 3    | 11    | 316    | 446                | 11 183 | 9 771          | 9 771  |
| Other small grains for grain                | 71   | 76    | 9 691  | 12 949             | (X)    | (X)            | (X)    |
| Cotton (boles)                              | 1    | 1     | 170    | 40                 | 241    | 42             | 42     |
| Tobacco (pounds)                            | —    | —     | —      | —                  | —      | —              | —      |
| Irish potatoes (hundredweight)              | 2    | (NA)  | 4      | (NA)               | 1 015  | (NA)           | (NA)   |
| Sweetpotatoes (bushels)                     | —    | (NA)  | —      | (NA)               | —      | (NA)           | (NA)   |
| Hay crops (tons, dry)                       | 150  | 155   | 12 656 | 13 545             | 28 559 | 30 841         | 30 841 |
| Vegetables, sweet corn, or melons for sale  | 56   | 68    | 12 747 | 9 000              | (X)    | (X)            | (X)    |
| Land in orchards                            | 337  | 364   | 15 327 | 16 031             | (X)    | (X)            | (X)    |
| Berries for sale                            | 3    | 5     | 76     | 8                  | (X)    | (X)            | (X)    |
| Other crops                                 | 20   | (NA)  | 1 232  | 1 536              | (X)    | (X)            | (X)    |
| Farms with sales of \$2,500 and over        |      |       |        |                    |        |                |        |
| Forms                                       |      | Acres |        | Quantity harvested |        | Irrigated land |        |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969   | 1974           | 1969   |
| Corn for grain or seed (bushels)            | 1    | 2     | 317    | 51                 | (D)    | 1              | 1      |
| Corn for silage or green chop (tons, green) | 10   | 11    | 748    | 383                | 15 649 | 7 348          | 317    |
| Corn for dry fodder, hogged or grazed       | —    | 1     | —      | 1                  | (X)    | (X)            | 50     |
| Sorghums for grain (bushels)                | —    | —     | —      | —                  | —      | —              | 383    |
| Sorghums for silage, fodder, hay, etc.      | 2    | (NA)  | 60     | —                  | (X)    | (X)            | —      |
| Alfalfa hay (tons, dry)                     | 39   | 44    | 2 237  | 2 376              | 11 664 | 14 327         | 32     |
|   |      |       |        |                    |        | 31             | 1 721  |
|   |      |       |        |                    |        |                | 1 062  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |        |      |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|------|
|  |       |       |          |                |       | Total                      |       | Dry    |      | Liquid |      |
|  |       |       |          | Farms          | Acres | Farms                      | Acres | Farms  | Tons | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 64    | 10 842   | (X)            | 9     | 532                        | 4     | 728    | 42   | —      | —    |
|  | 1969  | 130   | 28 018   | (X)            | 22    | 1 016                      | 16    | 2 331  | 308  | 1      | (Z)  |
| Improved pasture                           | 1974  | 28    | 39 351   | (X)            | 9     | 2 390                      | 1     | 7      | 1    | —      | —    |
|  | 1969  | 41    | 81 552   | (X)            | 8     | 3 137                      | 3     | 878    | 3    | 88     | —    |
| Corn for all purposes                      | 1974  | 11    | 1 065    | (X)            | 10    | 1 005                      | 11    | 1 025  | 389  | 3      | 28   |
|  | 1969  | 14    | 435      | (X)            | 12    | 433                        | 10    | 283    | 9    | 37     | 2    |
| Sorghums for all purposes                  | 1974  | 2     | 60       | (X)            | —     | —                          | —     | —      | —    | —      | 13   |
|  | 1969  | —     | (X)      | —              | —     | —                          | —     | —      | —    | —      | —    |
| Wheat (bushels)                            | 1974  | 3     | 316      | 11 183         | —     | —                          | 3     | 316    | 34   | —      | —    |
|  | 1969  | 11    | 446      | 9 771          | —     | —                          | —     | (NA)   | (NA) | —      | —    |
| Oats (bushels)                             | 1974  | 6     | 333      | 22 848         | —     | —                          | 5     | 325    | 39   | —      | —    |
|  | 1969  | 10    | 344      | 14 230         | —     | —                          | 2     | 172    | (NA) | 9      | (NA) |
| Barley (bushels)                           | 1974  | 59    | 9 191    | 370 725        | 7     | 976                        | 28    | 4 097  | 28   | 1 076  | 3    |
|  | 1969  | 65    | 12 507   | 422 285        | 11    | 1 538                      | 18    | 3 850  | (NA) | 994    | (NA) |
| Rye (bushels)                              | 1974  | 1     | 11       | 550            | —     | —                          | —     | —      | —    | —      | 95   |
|  | 1969  | —     | (X)      | —              | —     | —                          | —     | (NA)   | (NA) | —      | —    |
| Other small grains for grain               | 1974  | 1     | 80       | (X)            | —     | —                          | 1     | 80     | —    | —      | 19   |
| Soybeans for beans (bushels)               | 1974  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) | —      | —    |
| Hay crops (tons, dry)                      | 1974  | 121   | 12 219   | 28 018         | 43    | 2 368                      | 18    | 1 686  | 18   | 318    | —    |
|  | 1969  | 127   | 13 103   | 30 344         | 42    | 1 837                      | 10    | 493    | 10   | 39     | —    |
| Field seed crops                           | 1974  | —     | —        | (X)            | —     | —                          | —     | —      | —    | —      | —    |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —      | —    | —      | —    |
| Cotton (boles)                             | 1974  | 1     | 170      | (D)            | 1     | 170                        | 1     | 170    | —    | —      | —    |
|  | 1969  | 1     | 40       | 42             | 1     | 40                         | 1     | 40     | (NA) | 13     | (NA) |
| Tobacco (pounds)                           | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | 8    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) | —      | —    |
| Irish potatoes (hundredweight)             | 1974  | 1     | 4        | 1 000          | 1     | 4                          | 1     | 4      | —    | —      | 3    |
|  | 1969  | 3     | 149      | 34 300         | 3     | 149                        | 3     | 149    | (NA) | 60     | (NA) |
| Vegetables, sweet corn, or melons for sale | 1974  | 54    | 12 746   | (X)            | 54    | 12 746                     | 48    | 12 184 | 46   | 4 365  | 15   |
|  | 1969  | 67    | 8 998    | (X)            | 67    | 8 998                      | 61    | 8 029  | 61   | 3 776  | 17   |
| Land in orchards                           | 1974  | 269   | 14 977   | (X)            | 230   | 13 618                     | 130   | 10 190 | 127  | 3 772  | 4    |
|  | 1969  | 318   | 15 792   | (X)            | 293   | 14 451                     | 268   | 9 969  | 259  | 2 589  | 16   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | 2     | 76       | (X)            | 2     | 76                         | 2     | 15    | 1    | (Z)    |      |
|                                 | 1969  | 3     | 6        | (X)            | 3     | 6                          | 3     | 1     | 1    | (Z)    |      |
| Nursery and greenhouse products | 1974  | 3     | 85       | (X)            | 3     | 35                         | 3     | 85    | 3    | 14     | —    |
|                                 | 1969  | 2     | 53       | (X)            | 1     | 51                         | 1     | 18    | 16   | 268    | 5    |
| Other crops                     | 1974  | 18    | 1 146    | (X)            | 18    | 1 146                      | 17    | 1 131 | 16   | 268    | 60   |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   | 1974  | 1969 |
|--|--------|--------|-------|------|
| Total chemical costs, including fertilizer and lime  |        |        |       |      |
| farms  | 317    | 416    |       |      |
| \$1,000  | 2 976  | 1 551  |       |      |
| Commercial fertilizer                                |        |        |       |      |
| farms  | 247    | 335    |       |      |
| acres on which used                                  | 32 107 | 27 739 |       |      |
| tons   | 11 322 | 9 029  |       |      |
| \$1,000  | 1 889  | 824    |       |      |
| Lime   |        |        |       |      |
| farms  | 7      | 26     |       |      |
| acres on which used                                  | 649    | 786    |       |      |
| tons   | 1 702  | 1 278  |       |      |
| \$1,000  | 17     | 16     |       |      |
| Sprays, dusts, granules, fumigants, etc. to control— |        |        |       |      |
| Insects on hay crops                                 | 6      | 3      |       |      |
| acres on which used                                  | 655    | 147    |       |      |
| \$1,000  | 8      | 1      |       |      |
| Insects on other crops                               | 118    | 179    |       |      |
| acres on which used                                  | 19 648 | 14 864 |       |      |
| \$1,000  | 498    | 318    |       |      |
| Nematodes in crops                                   |        |        |       |      |
| farms  | 21     | 18     |       |      |
| acres on which used                                  | 1 978  | 632    |       |      |
| \$1,000  | 59     | 17     |       |      |
| Sprays, dusts, granules, fumigants, etc. to control— |        |        |       |      |
| Diseases in crops and orchards                       | 311    | 111    | 155   |      |
| farms  | 5 673  | 5 673  | 6 536 |      |
| acres on which used                                  | 154    | 154    | 168   |      |
| Weeds or grass in crops                              | 247    | 65     | 55    |      |
| farms  | 20 496 | 20 496 | 9 306 |      |
| acres on which used                                  | 305    | 305    | 192   |      |
| Weeds or brush in pasture                            |        |        |       |      |
| farms  | 5      | 5      | —     |      |
| acres on which used                                  | 201    | 201    | —     |      |
| Weeds on all other land                              |        |        |       |      |
| farms  | 2      | 13     | (NA)  |      |
| acres on which used                                  | 277    | 277    | (NA)  |      |
| \$1,000  | 1      | 1      | (NA)  |      |
| Chemicals for defoliation or for growth control      |        |        |       |      |
| of crops or thinning of fruit                        | 9      | 9      | 10    |      |
| farms  | 531    | 531    | 412   |      |
| acres on which used                                  | 7      | 7      | 7     |      |
| Insect control on livestock and poultry              |        |        |       |      |
| farms  | 17     | 17     | 38    |      |
| \$1,000  | 9      | 9      | 5     |      |
| Other chemicals (see text)                           |        |        |       |      |
| farms  | 50     | 50     | (NA)  |      |
| \$1,000  | 27     | 27     | (NA)  |      |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974      | 1969    | 1974    | 1969 |
|---|-----------|---------|---------|------|
| Farms irrigated in census year                                  | farms     | 290     | 369     |      |
| Proportion of farms   | percent   | 62.1    | 67.8    |      |
| Total land irrigated  | acres     | 34 342  | 33 104  |      |
| Average per farm  | acres     | 118.4   | 89.7    |      |
| Cropland irrigated  | farms     | 286     | 366     |      |
| Harvested cropland irrigated                                    | acres     | 31 952  | 29 967  |      |
| farms   | 283       | 361     |         |      |
| Cropland pasture irrigated                                      | acres     | 31 344  | 28 779  |      |
| farms   | 9         | 22      |         |      |
| Dther cropland irrigated  | acres     | 532     | 1 016   |      |
| farms   | 4         | (NA)    |         |      |
| Pasture irrigated, other than cropland pasture                  | acres     | 76      | 172     |      |
| farms   | 9         | 8       |         |      |
| Estimated quantity of irrigation water applied                  | acre-feet | 64 418  | 47 938  |      |
| Average per acre irrigated                                      | acre-feet | 1.9     | 1.4     |      |
| Land irrigated by—  |           |         |         |      |
| Furrows or ditches  | farms     | 126     | (NA)    |      |
| acres   | 13 246    | (NA)    | 411     |      |
| Land irrigated by—Continued                                     |           |         |         |      |
| Self-propelled sprinkler systems                                | farms     | 22      | (NA)    |      |
| acres   | 1 136     | (NA)    |         |      |
| Other sprinkler systems   | farms     | 171     | (NA)    |      |
| acres   | 20 153    | (NA)    |         |      |
| Land in irrigated farms   |           |         |         |      |
| acres   | 188 267   | 188 267 | 219 926 |      |
| Cropland  | acres     | 42 213  | 59 636  |      |
| Harvested cropland  | acres     | 38 002  | 38 412  |      |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms     | 6       | (X)     |      |
| acres irrigated in most recent year                             | 455       | (X)     |         |      |
| Farms with artificial drainage                                  | farms     | 10      | 21      |      |
| Proportion of farms   | percent   | 2.1     | 3.8     |      |
| Land in farms with drainage                                     | acres     | 23 181  | 28 788  |      |
| Land drained  | acres     | 1 020   | 2 126   |      |
| Average per farm  | acres     | 102.0   | 101.2   |      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms     | 61      | (NA)    |      |
| number  | 392       | (NA)    |         |      |
| acres   | 411       | (NA)    |         |      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |         | Secured by real estate | Not secured by real estate |
|--|---------------------|---------|------------------------|----------------------------|
|  | farms               | \$1,000 |                        |                            |
| Forms with debt owed by farm operator (see text) |                     |         |                        |                            |
| farms  | 156                 | 22 487  | 119                    | 82                         |
| \$1,000  |                     |         | 18 011                 | 4 476                      |
| Forms by size of debt owed:                      |                     |         |                        |                            |
| Under \$5,000                                    |                     |         | 5                      | 16                         |
| \$5,000 to \$9,999                               |                     |         | 22                     | 14                         |
| \$10,000 to \$29,999                             |                     |         | 36                     | 27                         |
| \$30,000 to \$49,999                             |                     |         | 23                     | 7                          |
| \$50,000 and over                                |                     |         | 53                     | 18                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Workers |      | Dollars (1,000) |       | 1974 hired farm workers working— |
|--|---------|------|-----------------|-------|----------------------------------|
|  | 1974    | 1969 | 1974            | 1969  |                                  |
| Hired farm workers working—  |         |      |                 |       |                                  |
| 150 days or more   | 136     | 181  | 779             | 724   | 331                              |
| 25 to 149 days   | 166     | 390  | 2 435           | 2 376 | 136                              |
| Less than 25 days  | 212     | 99   | 4 743           | 880   | 166                              |
| Total contract labor   |         |      |                 |       | 212                              |
| Farms reporting number of contract workers furnished by contractor | 71      | (NA) | 1 549           | (NA)  | 880                              |
|  |         |      | 4 024           | 5 756 | 7 280                            |
|  |         |      | 2 376           | 1 289 | 7 957                            |
|  |         |      | 880             | 1 289 | 779                              |
|  |         |      | 1 011           | 1 289 | 2 435                            |
|  |         |      |                 |       | 4 743                            |
|  |         |      |                 |       |                                  |
| Farms with—  |         |      |                 |       |                                  |
| 1 worker   |         |      | 34              | 49    | 331                              |
| 2 workers  |         |      | 31              | 36    | 136                              |
| 3 or 4 workers   |         |      | 45              | 21    | 166                              |
| 5 to 9 workers   |         |      | 48              | 18    | 212                              |
| 10 workers and over  |         |      | 173             | 12    | 880                              |
|  |         |      |                 |       | 7 280                            |
|  |         |      |                 |       | 7 957                            |
|  |         |      |                 |       | 779                              |
|  |         |      |                 |       | 2 435                            |
|  |         |      |                 |       | 4 743                            |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| All farms  |            | Farms with sales of \$2,500 and over |            | All farms  |       | Farms with sales of \$2,500 and over |           |
|------------|------------|--------------------------------------|------------|--|-------|--------------------------------------|-----------|
| 1974       | 1969       | 1974                                 | 1969       | 1974   | 1969  | 1974                                 | 1969      |
| 1 878      | 2 395      | 1 278                                | 1 558      |  |       |                                      |           |
| 2 386 013  | 2 108 342  | 2 367 200                            | 2 090 212  | Total cropland   | farms | 1 305                                | 1 630     |
| 1 271      | 880        | 1 852                                | 1 342      |  | acres | 71 458                               | 82 474    |
| 12 874 880 | 12 874 880 | 12 874 880                           | 12 874 880 | Harvested cropland   | farms | 1 124                                | 1 368     |
| 18.5       | 16.4       | 18.4                                 | 16.2       |  | acres | 53 738                               | 59 480    |
| 605 589    | 422 452    | 552 062                              | 377 790    | Farms by acres harvested:                                  |       |                                      |           |
| 322 465    | 176 389    | 431 974                              | 242 483    | 1 to 9 acres   |       | 499                                  | 611       |
| 254        | 200        | 233                                  | 181        | 10 to 19 acres   |       | 254                                  | 293       |
| 721        | 1 008      | 345                                  | 458        | 20 to 29 acres   |       | 98                                   | 117       |
| 750        | 932        | 575                                  | 707        | 30 to 49 acres   |       | 69                                   | 138       |
| 98         | 90         | 92                                   | 82         | 50 to 99 acres   |       | 77                                   | 96        |
| 54         | 102        | 47                                   | 82         | 100 to 199 acres   |       | 80                                   | 49        |
| 68         | 65         | 63                                   | 56         | 200 to 499 acres   |       | 31                                   | 41        |
| 37         | 37         | 29                                   | 27         | 500 to 999 acres   |       | 7                                    | 15        |
| 15         | 18         | 12                                   | 15         | 1,000 acres and over                                       |       | 9                                    | 8         |
| 20         | 17         | 18                                   | 16         | Cropland used only for pasture                             |       |                                      |           |
| 45         | 53         | 34                                   | 47         | or grazing   | farms | 232                                  | 296       |
| 29         | 34         | 23                                   | 30         |  | acres | 10 371                               | 11 005    |
| 13         | 14         | 12                                   | 13         | Other cropland (see text)                                  | farms | 153                                  | 212       |
| 28         | 25         | 28                                   | 25         |  | acres | 7 349                                | 11 989    |
|            |            |                                      |            | Total woodland   | farms | 22                                   | 39        |
|            |            |                                      |            |  | acres | 8 736                                | 11 864    |
|            |            |                                      |            | Other land (see text)                                      | farms | 1 171                                | 1 364     |
|            |            |                                      |            |  | acres | 2 305 819                            | 2 014 004 |
|            |            |                                      |            | Irrigated land   | farms | 1 093                                | 1 329     |
|            |            |                                      |            |  | acres | 49 290                               | 53 260    |
|            |            |                                      |            | Total woodland - Continued                                 | farms | 12                                   | 13        |
|            |            |                                      |            | Woodland not pastured                                      | acres | 8 121                                | 9 254     |
|            |            |                                      |            | Other land   | farms | 863                                  | (NA)      |
|            |            |                                      |            |  | acres | 2 299 159                            | 2 006 638 |
|            |            |                                      |            | Pastureland and rangeland, other than cropland and         | farms | 202                                  | 243       |
|            |            |                                      |            | woodland pasture   | acres | 2 280 534                            | 1 990 510 |
|            |            |                                      |            | Improved pastureland and rangeland                         | farms | 93                                   | 128       |
|            |            |                                      |            |  | acres | 7 343                                | 17 502    |
|            |            |                                      |            | Unimproved pastureland and rangeland                       | farms | 119                                  | 126       |
|            |            |                                      |            |  | acres | 2 273 191                            | 1 973 008 |
|            |            |                                      |            | Land in houselots, barnlots, ponds, roads, wasteland, etc. | farms | 807                                  | 896       |
|            |            |                                      |            |  | acres | 18 625                               | 16 128    |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators----- number--       | 1 878     | 2 395     | 1 278                                | 1 558     |  |           |      |                                      |      |
| Land in farms----- acres--             | 2 386 013 | 2 108 342 | 2 367 200                            | 2 090 212 |  |           |      |                                      |      |
| Harvested cropland----- acres--        | 53 738    | 59 480    | 49 001                               | 55 192    |  |           |      |                                      |      |
| Farms by tenure of farm operator:      |           |           |                                      |           |  |           |      |                                      |      |
| Full owners----- number--              | 1 433     | 1 856     | 914                                  | 1 150     |  |           |      |                                      |      |
| Land in farms----- acres--             | 72 121    | 82 904    | 62 355                               | 70 994    |  |           |      |                                      |      |
| Harvested cropland----- acres--        | 22 539    | 25 488    | 19 953                               | 21 778    |  |           |      |                                      |      |
| Part owners----- number--              | 171       | 228       | 131                                  | 183       |  |           |      |                                      |      |
| Land in farms----- acres--             | 1 227 798 | 1 124 849 | 1 226 134                            | 1 122 338 |  |           |      |                                      |      |
| Harvested cropland----- acres--        | 20 019    | 19 008    | 19 627                               | 18 604    |  |           |      |                                      |      |
| Tenants----- number--                  | 274       | 311       | 233                                  | 225       |  |           |      |                                      |      |
| Land in farms----- acres--             | 1 086 094 | 900 587   | 1 078 711                            | 896 880   |  |           |      |                                      |      |
| Harvested cropland----- acres--        | 11 180    | 14 984    | 9 421                                | 14 810    |  |           |      |                                      |      |
| Percent of tenancy-----                | 14.6      | 12.9      | 18.2                                 | 14.4      |  |           |      |                                      |      |
| Black and other races, see text-----   |           |           |                                      |           |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup> |           |           |                                      |           |  |           |      |                                      |      |
| All farm operators----- number--       | 54        | (NA)      | 42                                   | 4         |  |           |      |                                      |      |
| Land in farms----- acres--             | 2 247     | (NA)      | 1 886                                | 2 530     |  |           |      |                                      |      |
| Harvested cropland----- acres--        | 1 258     | (NA)      | 1 238                                | 60        |  |           |      |                                      |      |
| Full owners----- number--              | 36        | (NA)      | 25                                   | 1         |  |           |      |                                      |      |
| Land in farms----- acres--             | 1 137     | (NA)      | 1 001                                | 100       |  |           |      |                                      |      |
| Harvested cropland----- acres--        | 527       | (NA)      | 507                                  | -         |  |           |      |                                      |      |
| Part owners----- number--              | 8         | (NA)      | 8                                    | 3         |  |           |      |                                      |      |
| Land in farms----- acres--             | 601       | (NA)      | 601                                  | 2 430     |  |           |      |                                      |      |
| Harvested cropland----- acres--        | 505       | (NA)      | 505                                  | 60        |  |           |      |                                      |      |
| Tenants----- number--                  | 10        | (NA)      | 9                                    | -         |  |           |      |                                      |      |
| Land in farms----- acres--             | 509       | (NA)      | 284                                  | -         |  |           |      |                                      |      |
| Harvested cropland----- acres--        | 226       | (NA)      | 226                                  | -         |  |           |      |                                      |      |
| Percent of tenancy-----                | 18.5      | (NA)      | 21.4                                 | -         |  |           |      |                                      |      |
| Farms by type of organization:         |           |           |                                      |           |  |           |      |                                      |      |
| Individual or family----- number--     | (NA)      | (NA)      | 1 031                                | 1 234     |  |           |      |                                      |      |
| Land in farms----- acres--             | (NA)      | (NA)      | 1 686 109                            | 1 258 314 |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |         | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |
|---|-----------|---------|--------------------------------------|---------|--------------------------------------|---------|
|   | 1974      | 1969    | 1974                                 | 1969    | 1974                                 | 1969    |
| <b>Farms by value of sales:</b>                   |           |         |                                      |         |                                      |         |
| \$100,000 and over-----                           | 408       | 561     | 407                                  | 561     |                                      |         |
| \$40,000 to \$99,999-----                         | 130       |         | 128                                  |         | 591                                  | (NA)    |
| \$20,000 to \$39,999-----                         | 119       | 143     | 119                                  | 143     | 19 414                               | 13 811  |
| \$10,000 to \$19,999-----                         | 142       | 181     | 142                                  | 181     | 31                                   | 17      |
| \$5,000 to \$9,999-----                           | 229       | 229     | 229                                  | 229     | 401                                  | 132     |
| \$2,500 to \$4,999-----                           | 202       | 275     | 202                                  | 272     |                                      |         |
| Under \$2,500 (see text)-----                     | 648       | 1 006   | 51                                   | 172     |                                      |         |
| \$2,000 to \$2,499-----                           | 92        | 85      | (X)                                  | (X)     | 133                                  | 154     |
| \$1,500 to \$1,999-----                           | 113       | 99      | (X)                                  | (X)     | 4 293                                | 2 589   |
| \$1,000 to \$1,499-----                           | 118       | 134     | (X)                                  | (X)     | 11                                   | 12      |
| Under \$1,000 (see text)-----                     | 325       | 488     | (X)                                  | (X)     | 705                                  | 327     |
| <b>Market value of agricultural products sold</b> |           |         |                                      |         |                                      |         |
| \$1,000-----                                      | 251 449   | 133 319 | 249 334                              | 131 734 | 40                                   | 38      |
| Average per farm-----                             | 133 892   | 55 665  | 195 097                              | 84 553  | 2 766                                | 1 322   |
| <b>Crops , including hay</b>                      |           |         |                                      |         |                                      |         |
| \$1,000-----                                      | 887       | 1 128   | 591                                  | (NA)    | 423                                  | 595     |
| farms-----  | 19 917    | 16 394  | 19 414                               | 13 811  | 11 248                               | 9 416   |
| Nursery and greenhouse products-----              | 64        |         | 55                                   | 43      |                                      |         |
| \$1,000-----                                      | 4 456     |         | 4 446                                | 2 241   |                                      |         |
| Forest products-----                              | 11        | 5       | 11                                   | 3       |                                      |         |
| \$1,000-----                                      | 62        | 61      | 62                                   | 61      |                                      |         |
| Livestock, poultry, and their products-----       | 972       | 1 148   | 726                                  | 808     |                                      |         |
| \$1,000-----                                      | 227 013   | 116 864 | 225 411                              | 115 621 |                                      |         |
| Poultry and poultry products-----                 | 209       | (NA)    | 152                                  | 260     |                                      |         |
| \$1,000-----                                      | 54 205    | (NA)    | 54 190                               | 37 121  |                                      |         |
| <b>Specified products sold:</b>                   |           |         |                                      |         |                                      |         |
| Crops-----  |           |         |                                      |         | 726                                  | 808     |
| \$1,000-----                                      |           |         |                                      |         | 225 411                              | 115 621 |
| Grains-----                                       |           |         |                                      |         | 152                                  | 260     |
| \$1,000-----                                      |           |         |                                      |         | 54 190                               | 37 121  |
| Tobacco-----                                      |           |         |                                      |         | 269                                  | 278     |
| \$1,000-----                                      |           |         |                                      |         | 141 030                              | 58 765  |
| Cotton and cottonseed-----                        |           |         |                                      |         | 483                                  | (NA)    |
| \$1,000-----                                      |           |         |                                      |         | 26 038                               | 17 420  |
| Field seeds, hay, forage, and silage-----         |           |         |                                      |         | 51                                   | (NA)    |
| \$1,000-----                                      |           |         |                                      |         | 448                                  | 2 315   |
| Other field crops-----                            |           |         |                                      |         | 673                                  |         |
| \$1,000-----                                      |           |         |                                      |         |                                      |         |
| Vegetables, sweet corn, and melons-----           |           |         |                                      |         |                                      |         |
| \$1,000-----                                      |           |         |                                      |         |                                      |         |
| Fruits, nuts, and berries-----                    |           |         |                                      |         |                                      |         |
| \$1,000-----                                      |           |         |                                      |         |                                      |         |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All forms |      | Farms with sales of \$2,500<br>and over |      | Farms with sales<br>of \$2,500 and<br>over, 1974                         |
|--|-----------|------|---|------|--|
|  | 1974      | 1969 | 1974                                    | 1969 |  |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> ----- | 877       | (NA) | 385                                     | (NA) | Total family income from off-farm sources <sup>2</sup> ----- forms-----  |
| Income from farm-related sources before taxes and expenses <sup>1</sup> ----- forms-----   | 251       | (NA) | 191                                     | (NA) | \$1,000----- 13 951  |
| \$1,000-----   | 1 402     | (NA) | 1 350                                   | (NA) | Nonfarm business, excluding form related ----- forms-----                |
| Customwork and other agricultural services----- forms-----   | 114       | 125  | 82                                      | 97   | \$1,000----- 162   |
| \$1,000-----   | 558       | 810  | 527                                     | 745  | Cash wages, salaries, commissions, and tips ----- forms-----             |
| Recreational services----- forms-----  | 13        | 24   | 12                                      | 14   | \$1,000----- 427   |
| \$1,000-----   | 36        | 437  | 35                                      | 429  | Interest, dividends, or royalties ----- forms-----                       |
| Government farm programs----- forms-----   | 9         | 52   | 7                                       | 41   | \$1,000----- 347   |
| Rent of farmland or farm lease or sale of allotments----- forms-----   | 1 000     | 28   | 28                                      | 71   | Interest, dividends, or royalties ----- forms-----                       |
| \$1,000-----   | 91        | (NA) | 72                                      | (NA) | \$1,000----- 2 621   |
| Other farm-related sources----- forms-----   | 545       | (NA) | 529                                     | (NA) | Federal Social Security, pensions, retirement pay, etc. ----- forms----- |
| \$1,000-----   | 62        | (NA) | 48                                      | (NA) | \$1,000----- 139   |
| Expenses for farm-related income sources <sup>1</sup> ----- forms-----   | 235       | (NA) | 231                                     | (NA) | Interest, dividends, or royalties ----- forms-----                       |
| \$1,000-----   | 93        | (NA) | 70                                      | (NA) | \$1,000----- 516   |
|  | 402       | (NA) | 369                                     | (NA) | Rent income of nonfarm property ----- forms-----                         |
|  |           |      |   |      | \$1,000----- 129   |
|  |           |      |   |      |  |
|  |           |      |   |      |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

|   | All forms        |                  | Forms with sales of \$2,500 and over |                  |  | All forms       |                 | Forms with sales of \$2,500 and over |                 |
|---|------------------|------------------|--------------------------------------|------------------|--|-----------------|-----------------|--------------------------------------|-----------------|
|   | 1974             | 1969             | 1974                                 | 1969             |  | 1974            | 1969            | 1974                                 | 1969            |
| Total form production expenses--forms-\$1,000--                   | 1 870<br>236 440 | 2 395<br>123 724 | 1 277<br>234 097                     | 1 558<br>121 028 | Seeds, bulbs, plants, and trees purchased-----farms-\$1,000--                    | 360<br>646      | 334<br>432      | 216<br>617                           | 210<br>421      |
| Forms with--  |                  |                  |                                      |                  | Commercial fertilizer purchased-----farms-\$1,000--                              | 694<br>1 142    | 1 172<br>890    | 486<br>1 078                         | 777<br>832      |
| \$1 to \$999  | 216              | 237              | 8                                    | 55               | Other agricultural chemicals purchased-----farms-\$1,000--                       | 715<br>781      | (NA)<br>961     | 539<br>745                           | (NA)<br>895     |
| \$1,000 to \$1,999  | 183              | 315              | 30                                   |                  | Lime -----farms-\$1,000--  | (NA)<br>25      | (NA)<br>4       | 18<br>4                              |                 |
| \$2,000 to \$2,999  | 161              | 194              | 57                                   | 63               | Gasoline and other petroleum fuel and oil for farm business -----farms-\$1,000-- | 1 545<br>2 447  | 2 201<br>1 609  | 1 149<br>2 365                       | 1 492<br>1 478  |
| \$3,000 to \$4,999  | 225              | 290              | 134                                  | 162              | Gasoline -----farms-(NA)--   | (NA)            | (NA)            | 1 095<br>1 440                       |                 |
| \$5,000 to \$9,999  | 281              | 435              | 247                                  | 357              | Diesel oil -----farms-(NA)--   | (NA)            | (NA)            | 1 431<br>397                         | 968<br>251      |
| \$10,000 to \$19,999  | 186              |                  | 186                                  | 249              | LP gas, butane, and propane -----farms-\$1,000--                                 | (NA)            | (NA)            | 401<br>168                           | 124<br>245      |
| \$20,000 to \$39,999  | 107              |                  | 107                                  | 140              | Motor oil, grease, piped gas, kerosene, and fuel oil -----farms-\$1,000--        | (NA)            | (NA)            | 189<br>132                           |                 |
| \$40,000 to \$59,999  | 58               |                  | 58                                   |                  | Hired farm labor -----farms-\$1,000--  | 849<br>19 752   | 1 318<br>14 801 | 1 144<br>19 457                      | 1 462<br>14 503 |
| \$60,000 and over   | 453              |                  | 450                                  | 532              | Contract labor -----farms-\$1,000--  | 276<br>1 446    | 1 000<br>2 221  | 344<br>1 383                         | 254<br>1 407    |
| Livestock and poultry purchased-----forms-\$1,000--               | 722<br>24 191    | 926<br>19 799    | 556<br>24 049                        | 687<br>19 657    | Machine hire and customwork -----farms-\$1,000--                                 | 432<br>738      | 286<br>699      | 450<br>630                           |                 |
| Feed for livestock and poultry purchased-----forms-\$1,000--      | 990<br>137 960   | 1 135<br>54 421  | 705<br>137 345                       | 796<br>54 020    | All other production expenses -----farms-\$1,000--                               | 1 753<br>47 335 | 2 184<br>28 590 | 1 534<br>44 586                      | 1 534<br>27 184 |
| Commercially mixed formula feeds -----forms-\$1,000--             | 821<br>91 350    | 937<br>38 493    | 629<br>90 936                        | 719<br>38 277    |  |                 |                 |                                      |                 |
| Feed ingredients-----forms-\$1,000--                              | (NA)<br>(NA)     | (NA)<br>(NA)     | 102<br>2 608                         | 34<br>754        |  |                 |                 |                                      |                 |
| Whole grains -----forms-\$1,000--                                 | (NA)<br>(NA)     | (NA)<br>(NA)     | 210<br>8 518                         | 124<br>1 483     |  |                 |                 |                                      |                 |
| Hay, green chop, and silage -----forms-\$1,000--                  | (NA)<br>(NA)     | (NA)<br>(NA)     | 365<br>35 284                        | 383<br>13 505    |  |                 |                 |                                      |                 |
| Animal health costs for livestock and poultry-----forms-\$1,000-- | (NA)<br>(NA)     | (NA)<br>(NA)     | 541<br>1 773                         | (NA)             |  |                 |                 |                                      |                 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |                            | Farms with sales of \$2,500 and over |        | All farms                        |        | Farms with sales of \$2,500 and over |      |
|---|----------------------------|--------------------------------------|--------|----------------------------------|--------|--------------------------------------|------|
| 1974  | 1969                       | 1974                                 | 1969   | 1974                             | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                          |                            |                                      |        |                                  |        |                                      |      |
| Estimated market value of all machinery and equipment ----- | farms-----<br>\$1,000----- | 1 599                                | 1 961  | 1 129                            | 1 320  | 17                                   | 15   |
| 31 294  | 16 070                     | 27 989                               | 14 212 | 22                               | 19     | 15                                   | 13   |
| Average per farm -----                                      | dollars-----               | 19 571                               | 8 194  | 24 791                           | 10 766 | 3                                    | 5    |
| Farms by value group:                                       |                            |                                      |        | mfd in last 5 years, number----- |        | 3                                    | 5    |
| \$1 to \$999 -----  |                            | 35                                   | 234    | 12                               | 579    |                                      |      |
| \$1,000 to \$4,999 -----                                    |                            | 372                                  | 890    | 208                              |        | 4                                    | 5    |
| \$5,000 to \$9,999 -----                                    |                            | 391                                  | 374    | 194                              | 302    | 6                                    | 6    |
| \$10,000 to \$19,999 -----                                  |                            | 313                                  | 282    | 244                              | 264    | 2                                    | 13   |
| \$20,000 to \$29,999 -----                                  |                            | 229                                  | 217    | 76                               |        |                                      |      |
| \$30,000 to \$49,999 -----                                  |                            | 153                                  | 181    | 149                              | 68     | 5                                    | 1    |
| \$50,000 to \$69,999 -----                                  |                            | 50                                   | 50     | 50                               |        | 5                                    | 2    |
| \$70,000 and over -----                                     |                            | 56                                   | 55     | 55                               | 31     | 1                                    | -    |
| <b>Selected Machinery and Equipment</b>                     |                            |                                      |        |                                  |        |                                      |      |
| Automobiles -----   | farms-----                 | 1 063                                | 1 179  | 781                              | 846    | 70                                   | 44   |
| number-----   |                            | 1 587                                | 1 671  | 1 234                            | 1 238  | (NA)                                 | (NA) |
| mfd in last 5 years, number-----                            |                            | 989                                  | 1 028  | 797                              | 803    | 89                                   | 61   |
| Motor trucks, including pickups -----                       | farms-----                 | 1 340                                | 1 496  | 971                              | 1 028  | (NA)                                 | (NA) |
| number-----   |                            | 2 635                                | 2 717  | 2 073                            | 2 123  | 20                                   | 17   |
| mfd in last 5 years, number-----                            |                            | 906                                  | 957    | 698                              | 783    | (NA)                                 | (NA) |
| Wheel tractors -----  | farms-----                 | 1 162                                | 1 195  | 861                              | 827    |                                      |      |
| number-----   |                            | 2 181                                | 2 132  | 1 727                            | 1 447  |                                      |      |
| mfd in last 5 years, number-----                            |                            | 608                                  | 456    | 482                              | 335    |                                      |      |
| Crawler tractors -----                                      | farms-----                 | 176                                  | 176    | 144                              | 198    |                                      |      |
| number-----   |                            | 240                                  | 240    | 199                              | 275    |                                      |      |
| mfd in last 5 years, number-----                            |                            | 10                                   | 10     | 10                               | 53     |                                      |      |
| <b>Selected Machinery &amp; Equip. - Con.</b>               |                            |                                      |        |                                  |        |                                      |      |
| Grain and bean combines, self-propelled -----               | farms-----                 |                                      |        | 17                               | 15     | 15                                   | 13   |
| number-----   |                            |                                      |        | 22                               | 19     | 20                                   | 17   |
| mfd in last 5 years, number-----                            |                            |                                      |        | 3                                | 5      | 3                                    | 5    |
| Corn heads for combines -----                               | farms-----                 |                                      |        | 4                                | 6      | 4                                    | 5    |
| number-----   |                            |                                      |        | 6                                | 6      | 6                                    | 14   |
| mfd in last 5 years, number-----                            |                            |                                      |        | 2                                | 13     | 2                                    | 13   |
| Other cornpickers and picker-shellers -----                 | farms-----                 |                                      |        | 5                                | 5      | 5                                    | 1    |
| number-----   |                            |                                      |        | 5                                | 5      | 5                                    | 2    |
| mfd in last 5 years, number-----                            |                            |                                      |        | 1                                |        | 1                                    | -    |
| Mower conditioners -----                                    | farms-----                 |                                      |        | 70                               | (NA)   | 44                                   | (NA) |
| number-----   |                            |                                      |        | 89                               | (NA)   | 61                                   | (NA) |
| mfd in last 5 years, number-----                            |                            |                                      |        | 20                               | (NA)   | 17                                   | (NA) |
| Pickup balers -----   | farms-----                 |                                      |        | 180                              | 133    | 153                                  | 103  |
| number-----   |                            |                                      |        | 201                              | 163    | 172                                  | 131  |
| mfd in last 5 years, number-----                            |                            |                                      |        | 28                               | 41     | 26                                   | 38   |
| Windrowers, pull and self-propelled -----                   | farms-----                 |                                      |        | 165                              | (NA)   | 146                                  | 104  |
| number-----   |                            |                                      |        | 184                              | (NA)   | 163                                  | 117  |
| mfd in last 5 years, number-----                            |                            |                                      |        | 36                               | (NA)   | 31                                   | 47   |
| Field forage harvesters, shear bar or flywheel type -----   | farms-----                 |                                      |        | 36                               | (NA)   | 31                                   | 31   |
| number-----   |                            |                                      |        | 42                               | (NA)   | 35                                   | 38   |
| mfd in last 5 years, number-----                            |                            |                                      |        | 3                                | (NA)   | 3                                    | 13   |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                              |           |                                      |         | Sales  |         |                                      |         |
|--|-----------|--------------------------------------|---------|--|---------|--------------------------------------|---------|
| All farms                              |           | Farms with sales of \$2,500 and over |         | All farms  |         | Farms with sales of \$2,500 and over |         |
| Farms                                  | Number    | Farms                                | Number  | Farms  | Number  | Farms                                | Number  |
| Any livestock or poultry -----         | 1974----- | 973                                  | (X)     | 718  | (X)     | 972                                  | (X)     |
| 1969-----                              |           |                                      |         |  |         | 726                                  | (X)     |
| Any cattle, hogs, or sheep -----       | 1974----- | 744                                  | (X)     | 538  | (X)     | 514                                  | (X)     |
| 1969-----                              |           | 696                                  | (X)     | 489  | (X)     | 477                                  | (X)     |
| Cattle and calves -----                | 1974----- | 693                                  | 186 941 | 507  | 183 413 | 617                                  | 138 007 |
| 1969-----                              |           | 640                                  | 133 004 | 465  | 129 351 | 622                                  | 125 396 |
| Farms with -----                       |           |                                      |         |  |         |                                      |         |
| 1 to 4 -----                           | 1974----- | 106                                  | 256     | 33   | 85      | 82                                   | 186     |
| 5 to 9 -----                           | 1974----- | 74                                   | 489     | 43   | 269     | 77                                   | 529     |
| 10 to 19 -----                         | 1974----- | 97                                   | 1 260   | 48   | 635     | 55                                   | 751     |
| 20 to 49 -----                         | 1974----- | 67                                   | 2 094   | 37   | 1 152   | 68                                   | 2 157   |
| 50 to 99 -----                         | 1974----- | 41                                   | 3 243   | 40   | 3 191   | 66                                   | 5 001   |
| 100 to 199 -----                       | 1974----- | 38                                   | 5 607   | 38   | 5 607   | 81                                   | 11 890  |
| 200 to 499 -----                       | 1974----- | 152                                  | 51 644  | 151  | 51 439  | 121                                  | 37 427  |
| 500 and over -----                     | 1974----- | 118                                  | 122 348 | 117  | 121 035 | 67                                   | 80 066  |
| Cows and heifers that had calved ----- | 1974----- | 516                                  | 125 521 | 404  | 124 114 | (NA)                                 | (NA)    |
| 1969-----                              |           | 441                                  | 88 321  | 366  | 87 164  | (NA)                                 | (NA)    |
| Beef cows -----                        | 1974----- | 225                                  | 9 476   | 131  | 8 826   | (NA)                                 | (NA)    |
| 1969-----                              |           | (NA)                                 | 5 667   | 92   | 5 339   | (NA)                                 | (NA)    |
| Milk cows -----                        | 1974----- | 360                                  | 116 045 | 314  | 115 288 | (NA)                                 | (NA)    |
| 1969-----                              |           | 328                                  | 82 654  | 297  | 81 825  | (NA)                                 | (NA)    |
| Dairy products sold -----              | 1974----- | (X)                                  | (X)     | (X)  | (X)     | (X)                                  | 269     |
| 1969-----                              |           | (X)                                  | (X)     | (X)  | (X)     | (X)                                  | 278     |
| Inventory, 1974                        |           |                                      |         | Sales, 1974—<br>Farms with sales of \$2,500 and over |         |                                      |         |
| All farms                              |           | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over                 |         | Dollars<br>(1,000)                   |         |
| Farms                                  | Number    | Farms                                | Number  | Farms  | Number  | Farms                                | Number  |
| Beef cows -----                        |           | 225                                  | 9 476   | 131  | 8 826   | Cattle sold -----                    | 416     |
| Farms with -----                       |           |                                      |         |  |         | Farms with -----                     | 73 521  |
| 1 to 4 -----                           |           | 66                                   | 154     | 22   | 57      | 1 to 4 -----                         | 24 043  |
| 5 to 9 -----                           |           | 58                                   | 378     | 41   | 259     | 5 to 9 -----                         | 58      |
| 10 to 19 -----                         |           | 40                                   | 515     | 8  | 107     | 10 to 19 -----                       | 92      |
| 20 to 49 -----                         |           | 18                                   | 549     | 17   | 523     | 20 to 49 -----                       | 713     |
| 50 to 99 -----                         |           | 26                                   | 2 089   | 26   | 2 089   | 50 to 99 -----                       | 2 283   |
| 100 to 199 -----                       |           | 11                                   | 1 556   | 11   | 1 556   | 100 to 199 -----                     | 724     |
| 200 to 499 -----                       |           | 3                                    | 1 020   | 3  | 1 020   | 200 to 499 -----                     | 8 379   |
| 500 and over -----                     |           | 3                                    | 3 215   | 3  | 3 215   | 500 and over -----                   | 9 736   |
| Milk cows -----                        |           | 360                                  | 116 045 | 314  | 115 288 | Calves sold -----                    | 34      |
| Farms with -----                       |           |                                      |         |  |         | Farms with -----                     | 42 631  |
| 1 or 2 -----                           |           | 56                                   | 67      | 22   | 26      | 1 to 2 -----                         | 13 784  |
| 3 or 4 -----                           |           | 11                                   | 35      | 8  | 26      | 3 or 4 -----                         | 27      |
| 5 to 9 -----                           |           | 27                                   | 152     | 22   | 121     | 5 to 9 -----                         | 37      |
| 10 to 19 -----                         |           | 3                                    | 30      | —  | —       | 10 to 19 -----                       | 5       |
| 20 to 49 -----                         |           | 2                                    | 65      | 2  | 65      | 20 to 49 -----                       | 403     |
| 50 to 99 -----                         |           | 2                                    | 170     | 2  | 170     | 50 to 99 -----                       | 808     |
| 100 to 199 -----                       |           | 32                                   | 5 166   | 32   | 5 166   | 100 to 199 -----                     | 83      |
| 200 to 499 -----                       |           | 161                                  | 53 894  | 161  | 53 894  | 200 to 499 -----                     | 2 890   |
| 500 and over -----                     |           | 66                                   | 56 466  | 65   | 55 820  | 500 and over -----                   | 13 120  |
|  |           |                                      |         |  |         |                                      | 27 190  |
|  |           |                                      |         |  |         |                                      | 24 1438 |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |  |      |    |        |
|--|--------|--|--------|--|------|----|--------|
| Farms  | Number | Farms  | Number |  |      |    |        |
| Heifers and heifer calves                          | 1974   | 316  | 37 355 | Cattle fattened on grains and concentrates | 1974 | 71 | 30 246 |
|  | 1969   | 304  | 18 445 |  | 1969 | 26 | 20 132 |
| Beef heifers                                       | 1974   | 121  | 4 518  | Farms with—                                |      | 22 | 117    |
| Milk heifers                                       | 1974   | 209  | 32 837 | 1 to 9                                     | 1974 | 13 | 184    |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 298  | 21 944 | 10 to 19                                   | 1974 | 2  | 50     |
|  | 1969   | 339  | 23 742 | 20 to 49                                   | 1974 | 18 | 1 538  |
|  |        |  |        | 50 to 99                                   | 1974 | 5  | 585    |
|  |        |  |        | 100 to 199                                 | 1974 | 4  | 1 278  |
|  |        |  |        | 200 to 499                                 | 1974 | 7  | 26 494 |
|  |        |  |        | 500 and over                               | 1974 |    |        |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|  | Inventory |                                      |                                      |  | Sales     |        |                                      |                                      |
|--|-----------|--------------------------------------|--------------------------------------|--|-----------|--------|--------------------------------------|--------------------------------------|
|  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms |        | Farms with sales of \$2,500 and over |                                      |
|  | Farms     | Number                               | Farms                                | Number                                       | Farms     | Number | Farms                                | Number                               |
| Hogs and pigs                                      | 1974      | 160                                  | 7 165                                | 78   | 6 277     | 116    | 8 357                                | 51                                   |
|  | 1969      | 93                                   | 4 890                                | 32   | 4 085     | 73     | 5 648                                | 25                                   |
| Farms with—  |           |                                      |                                      |  |           |        |                                      |                                      |
| 1 to 4   | 1974      | 70                                   | 124                                  | 34   | 51        | 20     | 45                                   | 7                                    |
| 5 to 9   | 1974      | 23                                   | 170                                  | 9  | 63        | 28     | 206                                  | 11                                   |
| 10 to 24   | 1974      | 40                                   | 567                                  | 16   | 204       | 24     | 373                                  | 8                                    |
| 25 to 49   | 1974      | 12                                   | 391                                  | 6  | 204       | 19     | 641                                  | 7                                    |
| 50 to 99   | 1974      | 10                                   | 627                                  | 8  | 469       | 14     | 1 010                                | 9                                    |
| 100 to 199   | 1974      | 2                                    | (D)                                  | 2  | (D)       | 4      | (D)                                  | 2                                    |
| 200 to 499   | 1974      | 2                                    | (D)                                  | 2  | (D)       | 6      | 1 571                                | 1 571                                |
| 500 and over                                       | 1974      | 1                                    | (D)                                  | 1  | (D)       | 1      | (D)                                  | (D)                                  |
| Feeder pigs sold                                   | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | 53     | 2 823                                | 2 021                                |
|  | 1969      | (X)                                  | (X)                                  | (X)  | (X)       | 23     | 794                                  | 649                                  |
| Sheep and lambs                                    | 1974      | 83                                   | 25 757                               | 48   | 24 897    | 53     | 16 664                               | 32                                   |
|  | 1969      | 70                                   | 19 797                               | 37   | 19 419    | 52     | 13 131                               | 27                                   |
| Sheep and lambs shorn                              | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | (NA)   | 26                                   | 14 109                               |
| Sheep, lambs, and wool                             | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | (NA)   | 37                                   | (X)                                  |
| Goats  | 1974      | (NA)                                 | (NA)                                 | 26   | 485       | (NA)   | 11                                   | 155                                  |
|  | 1969      | (NA)                                 | (NA)                                 | 18   | 296       | (NA)   | 4                                    | 68                                   |
| Horses and ponies                                  | 1974      | 306                                  | 3 331                                | 174  | 2 757     | 139    | 679                                  | 88                                   |
|  | 1969      | 421                                  | 4 138                                | (NA)   | (NA)      | 208    | 1 033                                | 545                                  |
| Inventory—<br>Farms with sales of \$2,500 and over |           |                                      |                                      |  |           |        |                                      |                                      |
| All farms  |           | Farms with sales of \$2,500 and over |                                      | Inventory                                    |           |        |                                      |                                      |
| Farms  | Number    | Farms                                | Number                               | All farms                                    | Number    | Farms  | Number                               | Farms with sales of \$2,500 and over |
| Hogs and pigs used or to be used for breeding      | 1974      | 34                                   | 728                                  | Litters of pigs farrowed between—            |           |        |                                      |                                      |
|  | 1969      | 17                                   | 628                                  | December 1 of preceding year and November 30 | 1974      | 90     | 1 139                                | 40                                   |
| Other hogs and pigs                                | 1974      | 75                                   | 5 549                                | 1969   |           | 42     | 842                                  | 255                                  |
|  | 1969      | 29                                   | 3 457                                | December 1 of preceding year and May 31      | 1974      | 73     | 582                                  | 17                                   |
| Lambs under 1 year old                             | 1974      | 29                                   | 11 896                               | 1969   |           | 34     | 414                                  | 37                                   |
| Ewes 1 year old or older                           | 1974      | 40                                   | 11 968                               | June 1 and November 30                       | 1974      | 70     | 557                                  | 32                                   |
| Rams and wethers                                   | 1974      | 37                                   | 1 033                                | 1969   |           | 35     | 428                                  | 481                                  |
|  |           |                                      |                                      |  |           |        |                                      | 341                                  |
|  |           |                                      |                                      |  |           |        |                                      | 447                                  |
|  |           |                                      |                                      |  |           |        |                                      | 336                                  |

\*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |         |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|---------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |         |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number  |
| Any poultry                                  | 1974      | 278    | (X)                                  | 186    | (X)       | 173    | (X)                                  | 147     |
|  | 1969      | (NA)   | (X)                                  | 278    | (X)       | (NA)   | (X)                                  | 255     |
| Chickens 3 months old or older               | 1974      | 255    | 5 432 266                            | 163    | 5 426 894 | 141    | 3 815 528                            | 117     |
|  | 1969      | 337    | 6 135 156                            | 244    | 6 130 702 | 238    | 3 485 419                            | 216     |
| Hens and pullets of laying age               | 1974      | 245    | 5 195 794                            | 159    | 5 191 671 | 126    | 2 971 392                            | 109     |
|  | 1969      | 310    | 5 158 029                            | 223    | 5 154 638 | 205    | 1 853 009                            | 193     |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |         |
| 1 to 99                                      | 1974      | 138    | 3 184                                | 66     | 1 376     | 23     | 905                                  | 10      |
|  | 1974      | 17     | 2 815                                | 3      | 500       | 6      | 1 406                                | 5       |
| 100 to 399                                   | 1974      | 5      | 4 500                                | 5      | 4 500     | 9      | 8 079                                | 7       |
| 400 to 1,599                                 | 1974      | 3      | 7 700                                | 3      | 7 700     | 7      | 16 132                               | 7       |
| 1,600 to 3,199                               | 1974      | 12     | 76 990                               | 12     | 76 990    | 23     | 129 923                              | 22      |
| 3,200 to 9,999                               | 1974      | 18     | 257 224                              | 18     | 257 224   | 21     | 294 686                              | 21      |
| 10,000 to 19,999                             | 1974      | 27     | 829 914                              | 27     | 829 914   | 26     | 757 194                              | 26      |
| 20,000 to 49,999                             | 1974      | 17     | 1 045 346                            | 17     | 1 045 346 | 4      | 237 965                              | 4       |
| 50,000 to 99,999                             | 1974      | 8      | 2 968 121                            | 8      | 2 968 121 | 7      | 1 525 102                            | 7       |
| 100,000 and over                             | 1974      | 21     | 72 533                               | 9      | 72 239    | 16     | 167 680                              | 164 712 |
| Broilers and other meat-type chickens        | 1974      | 21     | 275 953                              | 17     | 275 583   | 26     | 676 159                              | 20      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | 209    | 54 205                               | 152     |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 54 190  |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | 260    | 37 121                               | 37 121  |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |           |           |        |           |        | Farms with sales of \$2,500 and over |           |        |        |           |                          |        |        |         |
|--|--------|-------|-----------|-----------|--------|-----------|--------|--------------------------------------|-----------|--------|--------|-----------|--------------------------|--------|--------|---------|
| Inventory                                    |        | Sales |           | Inventory |        | Sales     |        | Farms                                |           | Number |        | Farms     |                          | Number |        |         |
| Farms  | Number | Farms | Number    | Farms     | Number | Farms     | Number | Farms                                | Number    | Farms  | Number | Farms     | Number                   | Farms  | Number |         |
| Hens and pullets of laying age               | 1974   | 159   | 5 191 671 | 1969      | 223    | 5 154 638 | 1974   | 109                                  | 2 965 184 | 1969   | 193    | 1 840 952 | Turkeys                  | 1974   | 15     | 160 062 |
| Hens for market egg production               | 1974   | 151   | 5 103 533 | 1974      | 12     | 88 138    | 1974   | 104                                  | 2 888 201 | 1969   | 12     | 143 050   | Turkeys for slaughter    | 1974   | 22     | 180 506 |
| Hens for hatching egg production             | 1974   | 51    | 9 385     | 1974      | 24     | 382 024   | 1974   | 7                                    | 76 983    | 1969   | 11     | 143 048   | Heavy breed              | 1974   | 12     | 884 633 |
| Pullets 3 months old or older                | 1974   | 28    | 225 838   | 1969      | 91     | 905 462   | 1974   | 15                                   | 836 340   | 1969   | 1      | 2         | Light breed              | 1974   | 1      | (D)     |
| Roosters and male chickens for breeding      | 1974   | 51    | 9 385     | 1974      | 24     | 382 024   | 1974   | 10                                   | 7 248     | 1974   | 4      | 17 012    | Turkey hens for breeding | 1974   | 7      | 816 264 |
| Pullet chicks and pullets under 3 months old | 1974   | 24    | 382 024   | 1974      | 5      | 1 420     | 1969   | 25                                   | (X)       | 1969   | 29     | 15 019    | Other poultry            | 1974   | 10     | 29 031  |
|  |        |       |           |           |        |           |        |                                      |           |        |        |           | 1969                     | 29     | (X)    |         |

Table 10. Crops: 1974 and 1969

| All farms                                   |  |      |       |       |        |        |        |                    |        |      |         |
|---|--|------|-------|-------|--------|--------|--------|--------------------|--------|------|---------|
| Farms                                       |  |      |       | Acres |        |        |        | Quantity harvested |        |      |         |
| 1974  |  | 1969 |       | 1974  |        | 1969   |        | 1974               |        | 1969 |         |
|   |  |      |       |       |        |        |        |                    |        |      |         |
| Corn for all purposes                       |  | 38   | 32    |       | 2 247  |        | 1 554  |                    | (X)    |      | (X)     |
| Sorghums for all purposes                   |  | 6    | 4     |       | 347    |        | 425    |                    | (X)    |      | (X)     |
| Soybeans for beans (bushels)                |  | —    | —     |       | —      |        | —      |                    | —      |      | —       |
| Peanuts for nuts (pounds)                   |  | 1    | —     |       | 1      |        | —      |                    | 200    |      | —       |
| Wheat (bushels)                             |  | 10   | 4     |       | 720    |        | 752    |                    | 21 026 |      | 34 383  |
| Other small grains for grain                |  | 26   | 13    |       | 2 753  |        | 1 737  |                    | (X)    |      | (X)     |
| Cotton (bales)                              |  | 3    | 5     |       | 45     |        | 200    |                    | 12     |      | 248     |
| Tobacco (pounds)                            |  | —    | —     |       | —      |        | —      |                    | —      |      | —       |
| Irish potatoes (hundredweight)              |  | 4    | (NA)  |       | 65     | (NA)   | 18 400 |                    | (NA)   |      | (NA)    |
| Sweetpotatoes (bushels)                     |  | 5    | (NA)  |       | 78     | (NA)   | 21 350 |                    | (NA)   |      | 100 327 |
| Hay crops (tons, dry)                       |  | 255  | 267   |       | 22 436 |        | 21 966 |                    | 94 004 |      | 100 327 |
| Vegetables, sweet corn, or melons for sale  |  | 45   | 44    |       | 1 530  |        | 1 611  |                    | (X)    |      | (X)     |
| Land in orchards                            |  | 766  | 1 023 |       | 23 140 |        | 30 703 |                    | (X)    |      | (X)     |
| Berries for sale                            |  | 15   | 15    |       | 97     |        | 110    |                    | (X)    |      | (X)     |
| Other crops                                 |  | 81   | (NA)  |       | 1 305  |        | 545    |                    | (X)    |      | (X)     |
| Farms with sales of \$2,500 and over        |  |      |       |       |        |        |        |                    |        |      |         |
| Farms                                       |  |      |       | Acres |        |        |        | Quantity harvested |        |      |         |
| 1974  |  | 1969 |       | 1974  |        | 1969   |        | 1974               |        | 1969 |         |
|   |  |      |       |       |        |        |        |                    |        |      |         |
| Corn for grain or seed (bushels)            |  | 7    | —     |       | 68     | —      | 3 284  |                    | 6      | —    | 63      |
| Corn for silage or green chop (tons, green) |  | 25   | 14    |       | 1 921  | 1 391  | 48 610 | 30 734             | 25     | 14   | 1 921   |
| Corn for dry fodder, hogged or grazed       |  | 2    | —     |       | 2      | —      | (X)    | (X)                | 2      | —    | 2       |
| Sorghums for grain (bushels)                |  | 2    | 2     |       | 305    | 285    | (D)    | 11 450             | 2      | 2    | 305     |
| Sorghums for silage, fodder, hay, etc.      |  | 3    | (NA)  |       | 40     | 140    | (X)    | (X)                | 3      | (NA) | 40      |
| Alfalfa hay (tons, dry)                     |  | 114  | 122   |       | 12 069 | 13 865 | 61 209 | 70 738             | 113    | 108  | 11 999  |
| Irrigated land                              |  |      |       |       |        |        |        |                    |        |      |         |
| Farms                                       |  |      |       | Acres |        |        |        | Farms              |        |      |         |
| 1974  |  | 1969 |       | 1974  |        | 1969   |        | 1974               |        | 1969 |         |
|   |  |      |       |       |        |        |        |                    |        |      |         |
| Corn for grain or seed (bushels)            |  | 7    | —     |       | 68     | —      | 3 284  |                    | 6      | —    | 63      |
| Corn for silage or green chop (tons, green) |  | 25   | 14    |       | 1 921  | 1 391  | 48 610 | 30 734             | 25     | 14   | 1 921   |
| Corn for dry fodder, hogged or grazed       |  | 2    | —     |       | 2      | —      | (X)    | (X)                | 2      | —    | 2       |
| Sorghums for grain (bushels)                |  | 2    | 2     |       | 305    | 285    | (D)    | 11 450             | 2      | 2    | 305     |
| Sorghums for silage, fodder, hay, etc.      |  | 3    | (NA)  |       | 40     | 140    | (X)    | (X)                | 3      | (NA) | 40      |
| Alfalfa hay (tons, dry)                     |  | 114  | 122   |       | 12 069 | 13 865 | 61 209 | 70 738             | 113    | 108  | 11 999  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land |        | Commercial fertilizer used |        |        |        |       |       |
|--|-------|----------|----------------|--------|----------------------------|--------|--------|--------|-------|-------|
|  |       |          | Total          |        | Dry                        |        | Liquid |        |       |       |
|  |       |          | Farms          | Acres  | Farms                      | Acres  | Farms  | Tons   | Farms | Tons  |
| Cropland used only for pasture             | 1974  | 153      | 4 746          | (X)    | 92                         | 2 168  | 11     | 559    | 10    | 44    |
| Improved pasture                           | 1969  | 156      | 7 289          | (X)    | 90                         | 4 410  | 23     | 663    | 23    | 115   |
| Corn for all purposes                      | 1974  | 93       | 7 343          | (X)    | 64                         | 1 840  | 9      | 298    | 9     | 57    |
| 1969                                       | 128   | 17 502   | (X)            | 65     | 1 893                      | 9      | 221    | 9      | 35    | —     |
| 32   | 1 991 | (X)      | 31             | 1 986  | 20                         | 1 393  | 15     | 198    | 8     | 73    |
| 1969                                       | 14    | 1 391    | (X)            | 14     | 1 391                      | 9      | 878    | 8      | 154   | 5     |
| Sorghums for all purposes                  | 1974  | 5        | 345            | (X)    | 5                          | 345    | 5      | 345    | 3     | 94    |
| 1969                                       | 4     | 425      | (X)            | 3      | 305                        | 2      | 285    | 2      | 83    | 2     |
| Wheat (bushels)                            | 1974  | 10       | 720            | 21 026 | 6                          | 423    | 8      | 580    | 8     | 52    |
| 1969                                       | 4     | 752      | 34 383         | 2      | 290                        | 3      | 572    | (NA)   | 1     | 19    |
| Oats (bushels)                             | 1974  | 7        | 190            | 5 850  | 2                          | 60     | 2      | 50     | 2     | 8     |
| 1969                                       | 2     | 150      | 6 550          | —      | —                          | —      | (NA)   | —      | (NA)  | —     |
| Barley (bushels)                           | 1974  | 17       | 2 489          | 96 276 | 5                          | 224    | 6      | 742    | 6     | 37    |
| 1969                                       | 6     | 1 425    | 43 154         | 2      | 240                        | 1      | 140    | (NA)   | 10    | (NA)  |
| Rye (bushels)                              | 1974  | —        | —              | —      | —                          | —      | —      | —      | —     | —     |
| 1969                                       | —     | —        | —              | —      | —                          | —      | —      | —      | —     | —     |
| Other small grains for grain               | 1974  | 2        | 60             | (X)    | 2                          | 60     | 2      | 60     | 2     | 3     |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —      | —                          | —      | —      | —      | —     | —     |
| 1969                                       | —     | —        | —              | —      | —                          | —      | —      | —      | —     | —     |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —      | —                          | —      | —      | —      | —     | —     |
| 1969                                       | —     | —        | —              | —      | —                          | —      | —      | —      | —     | —     |
| Hay crops (tons, dry)                      | 1974  | 182      | 19 960         | 85 490 | 151                        | 17 457 | 38     | 7 854  | 38    | 730   |
| 1969                                       | 192   | 20 473   | 94 519         | 149    | 17 750                     | 47     | 8 588  | 46     | 1 361 | 3     |
| Field seed crops                           | 1974  | 3        | 32             | (X)    | 3                          | 32     | —      | —      | —     | —     |
| 1969                                       | —     | —        | —              | —      | —                          | —      | —      | —      | —     | —     |
| Cotton (bales)                             | 1974  | 3        | 45             | 12     | 3                          | 45     | 2      | 40     | 2     | 6     |
| 1969                                       | 5     | 200      | 248            | 5      | 200                        | 4      | 152    | (NA)   | 27    | (NA)  |
| Tobacco (pounds)                           | 1974  | —        | —              | —      | —                          | —      | —      | —      | —     | —     |
| 1969                                       | —     | —        | —              | —      | —                          | —      | —      | —      | —     | —     |
| Irish potatoes (hundredweight)             | 1974  | 3        | 60             | 18 000 | 3                          | 60     | 3      | 60     | 3     | 9     |
| 1969                                       | 5     | 340      | 88 043         | 5      | 340                        | 5      | 340    | (NA)   | 187   | (NA)  |
| Vegetables, sweet corn, or melons for sale | 1974  | 40       | 1 495          | (X)    | 40                         | 1 495  | 33     | 1 428  | 33    | 550   |
| 1969                                       | 36    | 1 585    | (X)            | 36     | 1 585                      | 30     | 1 408  | 29     | 496   | 6     |
| Land in orchards                           | 1974  | 430      | 21 122         | (X)    | 390                        | 17 484 | 264    | 13 151 | 243   | 3 683 |
| 1969                                       | 612   | 28 253   | (X)            | 544    | 19 554                     | 524    | 22 893 | 426    | 5 693 | 158   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Forms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |    |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|----|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |    |
|                                 |       |       |          | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |    |
| Berries for sale                | 1974  | 15    | 97       | (X)            | 15    | 97                         | 15    | 97    | 15   | 50     | —    | —  |
|                                 | 1969  | 14    | 110      | (X)            | 14    | 110                        | 14    | 110   | 14   | 56     | 4    | 4  |
| Nursery and greenhouse products | 1974  | 55    | 332      | (X)            | 36    | 313                        | 29    | 281   | 27   | 87     | 6    | 5  |
|                                 | 1969  | 43    | 272      | (X)            | 22    | 188                        | 27    | 104   | 24   | 63     | 5    | 4  |
| Other crops                     | 1974  | 21    | 994      | (X)            | 18    | 957                        | 12    | 756   | 8    | 73     | 2    | 21 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   | 1974   | 1969  |       |
|--|--------|--------|--|-------|-------|
| Total chemical costs, including fertilizer and lime                      |        |        | Sprays, dusts, granules, fumigants, etc. to control—Con. |       |       |
| forms  | 715    | 992    | Diseases in crops and orchards                           | 72    | 142   |
| \$1,000  | 1 823  | 1 727  | acres on which used                                      | 3 690 | 5 190 |
| Commercial fertilizer  |        |        | \$1,000  | 99    | 121   |
| farms  | 486    | 658    | Weeds or grass in crops                                  | 130   | 185   |
| acres on which used  | 27 718 | 37 756 | acres on which used                                      | 8 912 | 9 485 |
| tons   | 6 128  | 9 693  | \$1,000  | 107   | 116   |
| Lime   |        |        | Weeds or brush in pasture                                | 8     | 7     |
| farms  | 1 078  | 832    | acres on which used                                      | 1 662 | 97    |
| acres on which used  | 533    | 286    | \$1,000  | 4     | 1     |
| tons   | 869    | 281    | Weeds on all other land                                  | 19    | (NA)  |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops |        |        | acres on which used                                      | 110   | (NA)  |
| farms  | 29     | 25     | \$1,000  | 1     | (NA)  |
| acres on which used  | 3 370  | 1 559  | Chemicals for defoliation or for growth control          | 10    | 11    |
| \$1,000  | 39     | 13     | of crops or thinning of fruit                            | 257   | 77    |
| Insects on other crops   |        |        | farms  | 3     | 3     |
| farms  | 212    | 346    | acres on which used                                      | 162   | 225   |
| acres on which used  | 13 908 | 22 654 | Insect control on livestock and poultry                  | 100   | 126   |
| \$1,000  | 330    | 496    | farms  | 96    | (NA)  |
| Nematodes in crops   |        |        | \$1,000  | 43    | (NA)  |
| farms  | 21     | 30     | Other chemicals (see text)                               |       |       |
| acres on which used  | 295    | 509    |  |       |       |
| \$1,000  | 10     | 11     |  |       |       |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969    | 1974  | 1969    |
|--|---------|---------|---|---------|
| Farms irrigated in census year                 |         |         | Land irrigated by—Continued                     |         |
| farms  | 753     | 863     | Self-propelled sprinkler systems                | farms   |
| Proportion of farms                            | 58.9    | 55.3    | acres   | acres   |
| percent  |         |         | Other sprinkler systems                         | farms   |
| Total land irrigated                           |         |         | acres   | acres   |
| acres  | 45 383  | 48 771  | Land in irrigated farms                         | farms   |
| Average per farm                               | 60.3    | 56.5    | acres   | acres   |
| Cropland irrigated                             |         |         | Cropland  | acres   |
| farms  | 696     | 800     | Harvested cropland                              | acres   |
| acres  | 43 543  | 46 878  | Farms not irrigated in 1974 but irrigated       |         |
| Harvested cropland irrigated                   |         |         | between 1970 and 1973                           | farms   |
| farms  | 619     | 740     | acres irrigated in most recent year             | acres   |
| acres  | 40 263  | 41 774  | (X)   | (X)     |
| Cropland pasture irrigated                     |         |         | Farms with artificial drainage                  | farms   |
| farms  | 92      | 90      | 36  | 40      |
| acres  | 2 168   | 4 410   | Proportion of farms                             | percent |
| Other cropland irrigated                       |         |         | 2.8   | 2.5     |
| farms  | 16      | (NA)    | Land in farms with drainage                     | acres   |
| acres  | 1 112   | 694     | acres   | acres   |
| Posture irrigated, other than cropland posture |         |         | Land drained                                    | acres   |
| farms  | 64      | 65      | Average per farm                                | acres   |
| acres  | 1 840   | 1 893   | Artificial ponds, pits, reservoirs, and earthen | farms   |
| Estimated quantity of irrigation water applied |         |         | tanks   | number  |
| acre-feet                                      | 152 020 | 183 650 | acres   | acres   |
| Average per acre irrigated                     | 3.3     | 3.8     | (NA)  | (NA)    |
| Land irrigated by—                             |         |         | 93  | 249     |
| Furrows or ditches                             |         |         | (NA)  | 204     |
| farms  | 372     | (NA)    |   |         |
| acres  | 13 567  | (NA)    |   |         |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  |  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) |  |                     |                        |                            |
| farms  |  | 500                 | 379                    | 269                        |
| \$1,000  |  | 92 175              | 39 534                 | 52 640                     |
| Farms by size of debt owed:                      |  |                     |                        |                            |
| Under \$5,000                                    |  | 23                  | 17                     | 32                         |
| \$5,000 to \$9,999                               |  | 35                  | 30                     | 16                         |
| \$10,000 to \$29,999                             |  | 104                 | 105                    | 27                         |
| \$30,000 to \$49,999                             |  | 56                  | 52                     | 15                         |
| \$50,000 and over                                |  | 282                 | 175                    | 179                        |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Workers |       | Dollars (\$1,000) |        |        | 1974 hired farm workers working— |                  |                |                   |
|--|-------|---------|-------|-------------------|--------|--------|----------------------------------|------------------|----------------|-------------------|
|  |       | 1974    | 1969  | 1974              | 1969   |        | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |         |       |                   |        |        |                                  |                  |                |                   |
| 150 days or more   | 488   | 574     | 2 626 | 2 448             | 16 428 | 712    | 488                              | 283              | 253            |                   |
| 25 to 149 days   | 283   | 816     | 2 705 | 8 617             | 2 425  | 19 457 | 16 428                           | 2 425            | 604            |                   |
| Less than 25 days  | 253   | (NA)    | 3 825 | (NA)              | 604    | 9 156  | 2 626                            | 2 705            | 3 825          |                   |
| Total contract labor   |       | 183     | 413   |                   |        | 1 383  | 1 407                            |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor |       | 81      | (NA)  | 2 017             | (NA)   | 887    | (NA)                             |                  |                |                   |

| Farms               |                   |        |       |       |
|---------------------|-------------------|--------|-------|-------|
| Cash wages paid     | \$1,000           |        |       |       |
| Number of workers   |                   |        |       |       |
| Farms with—         |                   |        |       |       |
| 1 worker            | 150               |        |       |       |
| 2 workers           | 93                |        |       |       |
| 3 or 4 workers      | 163               |        |       |       |
| 5 to 9 workers      | 121               |        |       |       |
| 10 workers and over | 185               |        |       |       |
|                     | 150 days or more  | 488    | 283   | 253   |
|                     | 25 to 149 days    | 16 428 | 2 425 | 604   |
|                     | Less than 25 days | 2 626  | 2 705 | 3 825 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |       | Farms with sales of \$2,500 and over |        |
|--|-----------|---------|--------------------------------------|---------|--|-----------|-------|--------------------------------------|--------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969  | 1974                                 | 1969   |
| All farm operators----- number         | 3 829     | 4 081   | 2 293                                | 2 106   | Farms by type of organization—Can.                           |           |       |                                      |        |
| Land in farms----- acres               | 687 047   | 615 633 | 551 982                              | 477 948 | Partnership ----- number                                     | (NA)      | (NA)  | 229                                  | 218    |
| Harvested cropland ----- acres         | 70 754    | 66 277  | 64 406                               | 58 631  | Land in farms ----- acres                                    | (NA)      | (NA)  | 108 401                              | 76 582 |
| Farms by tenure of form operator:      |           |         |                                      |         | Corporation ----- number                                     | (NA)      | (NA)  | 149                                  | 102    |
| Full owners----- number                | 3 373     | 3 546   | 1 926                                | 1 733   | Land in farms ----- acres                                    | (NA)      | (NA)  | 53 874                               | 53 375 |
| Land in farms----- acres               | 231 122   | 258 651 | 104 906                              | 134 763 | Other ----- number   | (NA)      | (NA)  | 15                                   | 13     |
| Harvested cropland ----- acres         | 38 928    | 35 720  | 33 179                               | 29 256  | acres  | (NA)      | (NA)  | 31 584                               | 64 720 |
| Part owners ----- number               | 241       | 292     | 191                                  | 200     | Farm operators by age group: <sup>2</sup>                    |           |       |                                      |        |
| Land in farms----- acres               | 320 730   | 258 446 | 313 829                              | 249 511 | Under 25 years -----   | 18        | 11    | 14                                   | 10     |
| Harvested cropland ----- acres         | 20 987    | 21 556  | 20 500                               | 20 723  | 25 to 34 years -----   | 186       | 219   | 97                                   | 109    |
| Tenants ----- number                   | 215       | 243     | 176                                  | 173     | 35 to 44 years -----   | 581       | 706   | 302                                  | 378    |
| Land in farms----- acres               | 135 195   | 98 536  | 133 247                              | 93 674  | 45 to 54 years -----   | 972       | 1 142 | 601                                  | 605    |
| Harvested cropland ----- acres         | 10 839    | 9 001   | 10 727                               | 8 652   | 55 to 64 years -----   | 1 062     | 1 149 | 640                                  | 596    |
| Percent of tenancy-----                | 5.6       | 5.9     | 7.7                                  | 8.2     | 65 years and over -----                                      | 830       | 854   | 475                                  | 408    |
| Black and other races, see text—       |           |         |                                      |         | Average age -----  | 54.7      | 53.9  | 55.0                                 | 53.5   |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | Farm operators by place of residence: <sup>2</sup>           |           |       |                                      |        |
| All farm operators----- number         | 131       | (NA)    | 113                                  | 1       | On farm operated -----                                       | 2 238     | 2 552 | 1 248                                | 1 300  |
| Land in farms----- acres               | 11 546    | (NA)    | 9 888                                | 70      | On another farm -----  | 65        |       | 50                                   |        |
| Harvested cropland ----- acres         | 4 332     | (NA)    | 4 236                                | —       | In a rural area, not on a farm -----                         | 130       | 1 074 | 84                                   | 602    |
| Full owners----- number                | 76        | (NA)    | 63                                   | —       | In a city, town, or urban area -----                         | 817       |       | 514                                  |        |
| Land in farms----- acres               | 3 271     | (NA)    | 3 118                                | —       | Farm operators reporting days of work off form: <sup>2</sup> |           |       |                                      |        |
| Harvested cropland ----- acres         | 921       | (NA)    | 853                                  | —       | None -----   | 1 185     | (NA)  | 806                                  | (NA)   |
| Part owners ----- number               | 30        | (NA)    | 27                                   | 1       | 1 to 49 days -----   | 168       | 195   | 83                                   | 78     |
| Land in farms----- acres               | 7 493     | (NA)    | 5 992                                | 70      | 50 to 99 days -----  | 113       | 148   | 51                                   | 79     |
| Harvested cropland ----- acres         | 2 779     | (NA)    | 2 755                                | —       | 100 to 149 days -----  | 154       |       | 86                                   |        |
| Tenants ----- number                   | 25        | (NA)    | 23                                   | —       | 150 to 199 days -----  | 250       | 361   | 141                                  | 154    |
| Land in farms----- acres               | 782       | (NA)    | 778                                  | —       | 200 days and over -----                                      | 1 392     | 1 787 | 650                                  | 685    |
| Harvested cropland ----- acres         | 632       | (NA)    | 628                                  | —       | Farm operators by principal occupation: <sup>2</sup>         |           |       |                                      |        |
| Percent of tenancy-----                | 19.1      | (NA)    | 20.4                                 | —       | Farming -----  | 1 530     | (NA)  | 1 155                                | (NA)   |
| Farms by type of organization:         |           |         |                                      |         | Other -----  | 2 119     | (NA)  | 974                                  | (NA)   |
| Individual or family----- number       | (NA)      | (NA)    | 1 900                                | 1 773   | Farm operators reporting utilization of futures market ----- | (NA)      | (NA)  | 11                                   | (NA)   |
| Land in farms----- acres               | (NA)      | (NA)    | 358 123                              | 283 271 | Farm operators reporting agricultural contracts -----        | (NA)      | (NA)  | 394                                  | (NA)   |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |        |
|---|-----------|---------|--------------------------------------|---------|--|--------------------------------------|--------|
|   | 1974      | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                   |           |         |                                      |         |  |                                      |        |
| \$100,000 and over-----                           | 356       | 490     | 355                                  | 490     | Crops -----                                  | 1 544                                | (NA)   |
| \$40,000 to \$99,999-----                         | 286       | 284     | 284                                  | 284     | farms -----                                  | 72 838                               | 42 694 |
| \$20,000 to \$39,999-----                         | 272       | 207     | 268                                  | 207     | Grains -----                                 | 31                                   | 28     |
| \$10,000 to \$19,999-----                         | 383       | 317     | 381                                  | 317     | Tobacco -----                                | 1 587                                | 495    |
| \$5,000 to \$9,999-----                           | 488       | 404     | 486                                  | 404     | Cotton and cottonseed -----                  | -                                    | -      |
| \$2,500 to \$4,999-----                           | 401       | 501     | 398                                  | 489     | farms -----                                  | -                                    | 2      |
| Under \$2,500 (see text)-----                     | 1 643     | 2 162   | 121                                  | 199     | \$1,000-----                                 | -                                    | 1      |
| \$2,000 to \$2,499-----                           | 204       | 155     | (X)                                  | (X)     | Field seeds, hay, forage, and silage -----   | 42                                   | 48     |
| \$1,500 to \$1,999-----                           | 242       | 185     | (X)                                  | (X)     | farms -----                                  | 284                                  | 260    |
| \$1,000 to \$1,499-----                           | 254       | 224     | (X)                                  | (X)     | Other field crops -----                      | 13                                   | 21     |
| Under \$1,000 (see text)-----                     | 943       | 1 598   | (X)                                  | (X)     | Vegetables, sweet corn, and melons -----     | 616                                  | 550    |
| <b>Market value of agricultural products sold</b> |           |         |                                      |         |  |                                      |        |
| \$1,000-----                                      | 206 430   | 118 222 | 204 292                              | 116 413 | Fruits, nuts, and berries -----              | 125                                  | 121    |
| Average per farm -----                            | 53 912    | 28 968  | 89 094                               | 55 277  | farms -----                                  | 35 533                               | 22 213 |
| Crops, including hay -----                        | 2 528     | 2 631   | 1 544                                | (NA)    | 1,000-----                                   | 1 395                                | 1 161  |
| \$1,000-----                                      | 73 924    | 60 424  | 72 838                               | 42 694  | farms -----                                  | 34 818                               | 19 174 |
| Nursery and greenhouse products -----             | 373       | 321     | 321                                  | 238     | \$1,000-----                                 |                                      |        |
| \$1,000-----                                      | 46 787    | 46 709  | 16 702                               |         | Livestock, poultry, and their products ----- | 546                                  | 651    |
| Forest products -----                             | 30        | 30      | 23                                   | 12      | farms -----                                  | 84 722                               | 57 004 |
| \$1,000-----                                      | 26        | 17      | 23                                   | 14      | Poultry and poultry products -----           | 160                                  | 233    |
| Livestock, poultry, and their products -----      | 864       | 1 070   | 546                                  | 651     | Dairy products -----                         | 51 782                               | 33 086 |
| \$1,000-----                                      | 85 692    | 57 781  | 84 722                               | 57 004  | Cattle and calves -----                      | 47                                   | 75     |
| Poultry and poultry products -----                | 216       | (NA)    | 160                                  | 233     | Hogs and pigs -----                          | 24 545                               | 16 352 |
| \$1,000-----                                      | 52 071    | (NA)    | 51 782                               | 33 086  | Sheep, lambs, and wool -----                 | 263                                  | (NA)   |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      |   | Forms with sales of \$2,500 and over, 1974 |      |
|--|-----------|------|--------------------------------------|------|---|--|------|
|  | 1974      | 1969 | 1974                                 | 1969 |   | 1974                                       | 1969 |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |   |  |      |
| 2 247  | (NA)      | 952  | (NA)                                 |      | Total family income from off-farm sources <sup>2</sup>        | 1 528                                      |      |
| Income from farm-related sources before taxes and expenses <sup>1</sup> -----  | 311       | (NA) | 210                                  | (NA) | farms -----   | 34 290                                     |      |
| \$1,000-----   | 2 994     | (NA) | 2 699                                | (NA) | Nonfarm business, excluding farm related -----                | 287  |      |
| Customwork and other agricultural services -----   | 135       | 149  | 87                                   | 94   | \$1,000-----  | 7 055                                      |      |
| \$1,000-----   | 702       | 638  | 570                                  | 539  | Cash wages, salaries, commissions, and tips -----             | 896  |      |
| Recreational services -----  | 20        | 33   | 7                                    | 21   | \$1,000-----  | 16 956                                     |      |
| \$1,000-----   | 131       | 159  | 46                                   | 128  | Interest, dividends, or royalties -----                       | 864  |      |
| Government farm programs -----   | 11        | 82   | 6                                    | 63   | \$1,000-----  | 6 327                                      |      |
| \$1,000-----   | 43        | 138  | 39                                   | 131  | Federal Social Security, pensions, retirement pay, etc. ----- | 435  |      |
| Rent of farmland or from lease or sale of allotments -----   | 115       | (NA) | 85                                   | (NA) | \$1,000-----  | 2 532                                      |      |
| \$1,000-----   | 739       | (NA) | 696                                  | (NA) | Rent income of nonfarm property -----                         | 220  |      |
| Other farm-related sources -----   | 65        | (NA) | 48                                   | (NA) | \$1,000-----  | 1 419                                      |      |
| Expenses for farm-related income sources <sup>1</sup> -----  | 1 380     | (NA) | 1 348                                | (NA) |   |  |      |
| \$1,000-----   | 135       | (NA) | 85                                   | (NA) |   |  |      |
|  | 740       | (NA) | 653                                  | (NA) |   |  |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |         | Farms with sales of \$2,500 and over |         |   | All farms |       | Farms with sales of \$2,500 and over |       |
|---|-----------|---------|--------------------------------------|---------|---|-----------|-------|--------------------------------------|-------|
|   | 1974      | 1969    | 1974                                 | 1969    |   | 1974      | 1969  | 1974                                 | 1969  |
| <b>Total farm production expenses-----</b>          |           |         |                                      |         |   |           |       |                                      |       |
| farms -----   | 3 816     | 4 081   | 2 292                                | 2 106   | Seeds, bulbs, plants, and trees purchased -----                   | 1 163     | 912   | 700                                  | 537   |
| \$1,000-----  | 182 892   | 107 489 | 179 950                              | 103 725 | farms -----   | 5 536     | 3 119 | 5 489                                | 3 086 |
| Forms with-----                                     | 699       | 892     | 38                                   | 150     | Commercial fertilizer purchased -----                             | 2 699     | 2 898 | 1 647                                | 1 540 |
| \$1 to \$999-----                                   | 557       | 606     | 100                                  |         | farms -----   | 4 061     | 2 336 | 3 910                                | 2 208 |
| \$2,000 to \$2,999-----                             | 309       | 402     | 114                                  | 148     | Other agricultural chemicals purchased -----                      | 1 647     | (NA)  | 1 121                                | (NA)  |
| \$3,000 to \$4,999-----                             | 439       | 561     | 287                                  | 309     | farms -----   | 2 166     | 2 078 | 2 121                                | 2 012 |
| \$5,000 to \$9,999-----                             | 558       | 655     | 506                                  | 541     | Lime -----  | (NA)      | 66    | 16                                   | 44    |
| \$10,000 to \$19,999-----                           | 453       | 449     | 355                                  |         | farms -----   | (NA)      | 8     | 2                                    | 5     |
| \$20,000 to \$39,999-----                           | 269       | 267     | 151                                  |         | Gasoline and other petroleum fuel and oil for farm business ----- | 3 187     | 3 704 | 1 993                                | 2 045 |
| \$40,000 to \$59,999-----                           | 105       | 965     | 105                                  | 452     | farms -----   | 3 575     | 1 981 | 3 391                                | 1 760 |
| \$60,000 and over-----                              | 427       | 426     |                                      |         | Gasoline -----  | (NA)      | (NA)  | 1 818                                | 1 997 |
| Livestock and poultry purchased -----               | 610       | 738     | 362                                  | 472     | Diesel oil -----  | (NA)      | (NA)  | 1 851                                | 1 019 |
| \$1,000-----  | 8 043     | 6 997   | 7 935                                | 6 869   | LP gas, butane, and propane -----                                 | (NA)      | (NA)  | 439                                  | 343   |
| Feed for livestock and poultry purchased -----      | 948       | 1 107   | 531                                  | 637     | farms -----   | (NA)      | (NA)  | 303                                  | 379   |
| \$1,000-----  | 57 487    | 29 596  | 56 962                               | 29 215  | Motor oil, grease, piped gas, kerosene, and fuel oil -----        | (NA)      | (NA)  | 342                                  | 172   |
| Commercially mixed formula feeds -----              | 738       | 798     | 478                                  | 534     | farms -----   | (NA)      | (NA)  | 1 963                                | 2 032 |
| \$1,000-----  | 44 960    | 22 828  | 44 629                               | 22 619  | Gasoline -----  | (NA)      | (NA)  | 626                                  | 363   |
| Feed ingredients -----                              | (NA)      | (NA)    | 56                                   | 49      | Diesel oil -----  | (NA)      | (NA)  | 439                                  | 343   |
| \$1,000-----  | (NA)      | (NA)    | 2 201                                | 1 747   | LP gas, butane, and propane -----                                 | (NA)      | (NA)  | 303                                  | 379   |
| Whole grains -----                                  | (NA)      | (NA)    | 135                                  | 81      | farms -----   | (NA)      | (NA)  | 342                                  | 172   |
| \$1,000-----  | (NA)      | (NA)    | 4 948                                | 837     | Motor oil, grease, piped gas, kerosene, and fuel oil -----        | (NA)      | (NA)  | 1 963                                | 2 032 |
| Hay, green chop, and silage -----                   | (NA)      | (NA)    | 168                                  | 222     | farms -----   | (NA)      | (NA)  | 626                                  | 363   |
| \$1,000-----  | (NA)      | (NA)    | 5 184                                | 4 012   | Gasoline -----  | (NA)      | (NA)  | 439                                  | 343   |
| Animal health costs for livestock and poultry ----- | (NA)      | (NA)    | 381                                  | (NA)    | Diesel oil -----  | (NA)      | (NA)  | 303                                  | 379   |
| \$1,000-----  | (NA)      | (NA)    | 638                                  | (NA)    | LP gas, butane, and propane -----                                 | (NA)      | (NA)  | 342                                  | 172   |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |   | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|---|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |        |                                      |        |   |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 3 411     | 3 452  | 1 982                                | 1 877  |   | 23        | 26   | 22                                   | 25   |
| farms   | 43 649    | 21 014 | 35 298                               | 16 068 |   | 28        | 33   | 27                                   | 32   |
| \$1,000   |           |        |                                      |        | mfd in last 5 years, number                         | 7         | 7    | 7                                    | 7    |
| Average per farm                                      | 12 797    | 6 087  | 17 809                               | 8 560  |   |           |      |                                      |      |
| Farms by value group:                                 |           |        |                                      |        |   |           |      |                                      |      |
| \$1 to \$999  | 149       | 519    | 58                                   | 1 059  | Corn heads for combines                             | —         | 3    | —                                    | 1    |
| \$1,000 to \$4,999                                    | 1 186     | 1 835  | 627                                  |        | farms   | —         | 3    | —                                    | 1    |
| \$5,000 to \$9,999                                    | 1 026     | 586    | 427                                  |        | number  | —         | 3    | —                                    | 1    |
| \$10,000 to \$19,999                                  | 527       | 319    | 379                                  |        | mfd in last 5 years, number                         | —         | 2    | —                                    | 1    |
| \$20,000 to \$29,999                                  | 236       |        | 215                                  |        |   |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 180       |        | 169                                  | 52     |   |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 44        |        | 44                                   | 37     |   |           |      |                                      |      |
| \$70,000 and over                                     | 63        |        | 63                                   |        |   |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |        |                                      |        |   |           |      |                                      |      |
| Automobiles   | 2 052     | 2 015  | 1 200                                | 1 143  | Grain and bean combines, self-propelled             | —         | 26   | 22                                   | 25   |
| farms   | 2 829     | 2 831  | 1 791                                | 1 617  | farms   | 23        | 26   | 22                                   | 25   |
| number  | 1 639     | 1 603  | 1 050                                | 978    | number  | 28        | 33   | 27                                   | 32   |
| Motor trucks, including pickups                       | 2 572     | 2 450  | 1 568                                | 1 457  | mfd in last 5 years, number                         | 7         | 7    | 7                                    | 7    |
| farms   | 4 651     | 3 772  | 3 223                                | 2 589  |   |           |      |                                      |      |
| number  | 1 885     | 1 647  | 1 306                                | 1 156  |   |           |      |                                      |      |
| Wheel tractors  | 1 901     | 1 743  | 1 163                                | 975    | Corn heads for combines                             | —         | 3    | —                                    | 1    |
| farms   | 3 349     | 3 088  | 2 245                                | 1 718  | farms   | —         | 3    | —                                    | 1    |
| number  | 1 040     | 801    | 632                                  | 503    | number  | 11        | 14   | 12                                   | 15   |
| Crowler tractors                                      | 386       |        | 274                                  | 362    | mfd in last 5 years, number                         | 2         | 1    | —                                    | —    |
| farms   | 529       |        | 412                                  | 493    |   |           |      |                                      |      |
| number  | 55        |        | 48                                   | 105    |   |           |      |                                      |      |
|   |           |        |                                      |        |   |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip.—Con.</b>           |           |        |                                      |        |   |           |      |                                      |      |
| Grain and bean combines, self-propelled               | —         |        | —                                    |        | Mower conditioners                                  | 249       | (NA) | 143                                  | (NA) |
| farms   | 23        |        | 26                                   |        | farms   | 273       | (NA) | 151                                  | (NA) |
| number  | 28        |        | 33                                   |        | number  | 100       | (NA) | 49                                   | (NA) |
| mfd in last 5 years, number                           | 7         |        | 7                                    |        |   |           |      |                                      |      |
| Corn heads for combines                               | —         |        | —                                    |        | Pickup balers                                       | 53        | 66   | 39                                   | 51   |
| farms   | —         |        | —                                    |        | farms   | 56        | 70   | 42                                   | 54   |
| number  | —         |        | —                                    |        | number  | 12        | 18   | 12                                   | 15   |
| Other cornpickers and picker-shellers                 | —         |        | —                                    |        | Windrowers, pull and self-propelled                 | 32        | (NA) | 23                                   | 31   |
| farms   | —         |        | —                                    |        | farms   | 34        | (NA) | 24                                   | 34   |
| number  | —         |        | —                                    |        | mfd in last 5 years, number                         | 10        | (NA) | 10                                   | 13   |
| Field forage harvesters, shear bar or flywheel type   | —         |        | —                                    |        | Field forage harvesters, shear bar or flywheel type | 21        | (NA) | 17                                   | 19   |
| farms   | —         |        | —                                    |        | farms   | 29        | (NA) | 23                                   | 23   |
| number  | —         |        | —                                    |        | mfd in last 5 years, number                         | 4         | (NA) | 3                                    | 10   |
| mfd in last 5 years, number                           | —         |        | —                                    |        |   |           |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |        |                                      |  | Sales        |        |                                      |        |        |
|----------------------------------|-----------|--------|--------------------------------------|--|--------------|--------|--------------------------------------|--------|--------|
|                                  | All farms |        | Farms with sales of \$2,500 and over |  | All farms    |        | Farms with sales of \$2,500 and over |        |        |
|                                  | Forms     | Number | Forms                                | Number   | Forms        | Number | Forms                                | Number |        |
| Any livestock or poultry         | 982       | (X)    | 594                                  | (X)  | 864          | (X)    | 546                                  | (X)    | 84 722 |
| Any cattle, hogs, or sheep       | 588       | (X)    | 331                                  | (X)  | 519          | (X)    | 298                                  | (X)    | 6 540  |
| 1969                             | 609       | (X)    | 341                                  | (X)  | 529          | (X)    | 303                                  | (X)    | (NA)   |
| Cattle and calves                | 515       | 58 566 | 295                                  | 53 303   | 447          | 35 101 | 263                                  | 33 224 | 6 138  |
| 1969                             | 546       | 61 274 | 315                                  | 55 462   | 462          | 39 069 | 283                                  | 36 403 | 5 080  |
| Forms with—                      |           |        |                                      |  |              |        |                                      |        |        |
| 1 to 4                           | 127       | 296    | 61                                   | 127  | 150          | 357    | 61                                   | 152    | 42     |
| 5 to 9                           | 74        | 483    | 29                                   | 186  | 85           | 586    | 34                                   | 238    | 62     |
| 10 to 19                         | 99        | 1 372  | 45                                   | 654  | 63           | 850    | 32                                   | 452    | 133    |
| 20 to 49                         | 80        | 2 423  | 39                                   | 1 172  | 46           | 1 369  | 41                                   | 1 244  | 275    |
| 50 to 99                         | 31        | 1 998  | 26                                   | 1 736  | 29           | 2 093  | 25                                   | 1 823  | 430    |
| 100 to 199                       | 26        | 3 499  | 23                                   | 2 999  | 33           | 4 513  | 29                                   | 3 982  | 770    |
| 200 to 499                       | 47        | 15 906 | 41                                   | 13 840   | 26           | 8 383  | 26                                   | 8 383  | 1 443  |
| 500 and over                     | 31        | 32 589 | 31                                   | 32 589   | 15           | 16 950 | 15                                   | 16 950 | 2 984  |
| Cows and heifers that had calved | 352       | 29 546 | 194                                  | 26 857   | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)   |
| 1969                             | 325       | 34 457 | 213                                  | 32 083   | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)   |
| Beef cows                        | 285       | 10 961 | 145                                  | 8 555  | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)   |
| 1969                             | (NA)      | 13 569 | 143                                  | 11 416   | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)   |
| Milk cows                        | 109       | 18 585 | 66                                   | 18 302   | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)   |
| 1969                             | 124       | 20 888 | 90                                   | 20 667   | (NA)         | (NA)   | (NA)                                 | (NA)   | (NA)   |
| Dairy products sold              | (X)       | (X)    | (X)                                  | (X)  | (NA)         | (X)    | 47                                   | (X)    | 24 545 |
| 1969                             | (X)       | (X)    | (X)                                  | (X)  | (NA)         | (X)    | 75                                   | (X)    | 16 352 |
|                                  |           |        |                                      |  |              |        |                                      |        |        |
| Inventory, 1974                  |           |        |                                      | Sales, 1974—<br>Forms with sales of \$2,500 and over |              |        |                                      |        |        |
|                                  | All farms |        | Forms with sales of \$2,500 and over |  | All farms    |        | Forms with sales of \$2,500 and over |        |        |
|                                  | Forms     | Number | Forms                                | Number   | Forms        | Number | Forms                                | Number |        |
|                                  |           |        |                                      |  |              |        |                                      |        |        |
| Beef cows                        | 285       | 10 961 | 145                                  | 8 555  | Cattle sold  | 213    | 17 890                               | 5 284  |        |
| Forms with—                      |           |        |                                      |  | Farms with—  |        |                                      |        |        |
| 1 to 4                           | 91        | 198    | 42                                   | 89   | 1 to 4       | 61     | 142                                  | 50     |        |
| 5 to 9                           | 54        | 358    | 20                                   | 131  | 5 to 9       | 32     | 227                                  | 73     |        |
| 10 to 19                         | 52        | 717    | 19                                   | 253  | 10 to 19     | 26     | 365                                  | 112    |        |
| 20 to 49                         | 42        | 1 238  | 26                                   | 797  | 20 to 49     | 32     | 1 067                                | 303    |        |
| 50 to 99                         | 16        | 1 057  | 14                                   | 890  | 50 to 99     | 24     | 1 762                                | 620    |        |
| 100 to 199                       | 18        | 2 478  | 14                                   | 1 890  | 100 to 199   | 21     | 2 528                                | 765    |        |
| 200 to 499                       | 10        | (D)    | 8                                    | (D)  | 200 to 499   | 10     | 2 832                                | 1 057  |        |
| 500 and over                     | 2         | (D)    | 2                                    | (D)  | 500 and over | 7      | 8 967                                | 2 303  |        |
| Milk cows                        | 109       | 18 585 | 66                                   | 18 302   | Colves sold  | 151    | 15 334                               | 854    |        |
| Forms with—                      |           |        |                                      |  | Farms with—  |        |                                      |        |        |
| 1 or 2                           | 50        | 65     | 19                                   | 22   | 1 to 2       | 29     | 40                                   | 7      |        |
| 3 or 4                           | 9         | 32     | —                                    | 7  | 3 or 4       | 7      | 26                                   | 3      |        |
| 5 to 9                           | 3         | 18     | 1                                    | 12   | 5 to 9       | 17     | 105                                  | 15     |        |
| 10 to 19                         | 1         | 12     | 1                                    | 12   | 10 to 19     | 17     | 224                                  | 32     |        |
| 20 to 49                         | 1         | 25     | 1                                    | 25   | 20 to 49     | 22     | 696                                  | 85     |        |
| 50 to 99                         | 1         | 80     | 1                                    | 80   | 50 to 99     | 21     | 1 502                                | 133    |        |
| 100 to 199                       | 4         | 544    | 3                                    | 347  | 100 to 199   | 17     | 2 472                                | 85     |        |
| 200 to 499                       | 32        | 10 221 | 32                                   | 10 221   | 200 to 499   | 15     | 4 800                                | 120    |        |
| 500 and over                     | 8         | 7 588  | 8                                    | 7 588  | 500 and over | 6      | 5 469                                | 375    |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |              | Sales—<br>Farms with sales of \$2,500 and over |        |                   |       |
|--|-------|--------|--------------|--|--------|-------------------|-------|
|  | Farms | Number |              | Farms  | Number | Dollars (\$1,000) |       |
| Heifers and heifer calves                          | 1974  | 177    | 15 048       | Cattle fattened on grains and concentrates     | 1974   | 68                | 4 120 |
|  | 1969  | 231    | 13 484       |  | 1969   | 30                | 1 963 |
| Beef heifers                                       | 1974  | 119    | 5 122        | Farms with—                                    |        |                   | (NA)  |
| Milk heifers                                       | 1974  | 70     | 9 926        | 1 to 9   | 1974   | 44                | 137   |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 230    | 11 398       | 10 to 19                                       | 1974   | 11                | 155   |
|  | 1969  | 278    | 9 895        | 20 to 49                                       | 1974   | 5                 | 161   |
|  |       |        | 50 to 99     | 1974   | 3      | 194               |       |
|  |       |        | 100 to 199   | 1974   | 1      | (D)               |       |
|  |       |        | 200 to 499   | 1974   | 1      | (D)               |       |
|  |       |        | 500 and over | 1974   | 3      | 2 918             |       |
|  |       |        |              |  |        |                   | 914   |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |        |   |  | Sales     |   |                                      |        |
|---|-----------|--------|---|--|-----------|---|--------------------------------------|--------|
|   | All farms |        | Farms with sales of \$2,500<br>and over |  | All farms |   | Farms with sales of \$2,500 and over |        |
|   | Farms     | Number | Farms                                   | Number                                       | Farms     | Number                                  | Farms                                | Number |
| Hogs and pigs   | 1974      | 195    | 4 716                                   | 101  | 3 960     | 144                                     | 6 606                                | 78     |
|   | 1969      | 92     | 7 244                                   | 49   | 6 799     | 67                                      | 10 827                               | 29     |
| Farms with—   |           |        |   |  |           |   |                                      | 5 811  |
| 1 to 4  | 1974      | 92     | 204                                     | 44   | 105       | 37                                      | 82                                   | 30     |
| 5 to 9  | 1974      | 31     | 213                                     | 10   | 66        | 16                                      | 7                                    | 41     |
| 10 to 24  | 1974      | 43     | 655                                     | 23   | 310       | 46                                      | 723                                  | 314    |
| 25 to 49  | 1974      | 12     | 417                                     | 7  | 252       | 20                                      | 583                                  | 16     |
| 50 to 99  | 1974      | 6      | 446                                     | 6  | 446       | 11                                      | 770                                  | 9      |
| 100 to 199  | 1974      | 7      | 988                                     | 7  | 988       | 5                                       | (D)                                  | 641    |
| 200 to 499  | 1974      | 2      | (D)                                     | 2  | (D)       | 2                                       | 2 130                                | 51     |
| 500 and over  | 1974      | 2      | (D)                                     | 2  | (D)       | 2                                       | (D)                                  | (D)    |
| Feeder pigs sold                                      | 1974      | (X)    | (X)                                     | (X)  | (X)       | 64                                      | 1 848                                | 31     |
|   | 1969      | (X)    | (X)                                     | (X)  | (X)       | 15                                      | 1 265                                | 1 396  |
|   |           |        |   |  |           |   | 4                                    | 1 032  |
|   |           |        |   |  |           |   |                                      | (NA)   |
| Sheep and lambs                                       | 1974      | 88     | 1 465                                   | 40   | 989       | 55                                      | 1 975                                | 24     |
|   | 1969      | 80     | 2 524                                   | 32   | 2 100     | 52                                      | 1 479                                | 22     |
| Sheep and lambs shorn                                 | 1974      | (X)    | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 1 779  |
| Sheep, lambs, and wool                                | 1974      | (X)    | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 1 247  |
| Goats   | 1974      | (NA)   | (NA)                                    | 24   | 198       | (NA)                                    | (NA)                                 | 620    |
|   | 1969      | (NA)   | (NA)                                    | 24   | 130       | (NA)                                    | (NA)                                 | 14 537 |
| Horses and ponies                                     | 1974      | 431    | 3 961                                   | 230  | 3 033     | 164                                     | 739                                  | 103    |
|   | 1969      | 528    | 4 057                                   | (NA)   | (NA)      | 207                                     | 1 396                                | 588    |
|   |           |        |   |  |           |   | (NA)                                 | 900    |
|   |           |        |   |  |           |   |                                      | (NA)   |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |        |   | Inventory                                    |           |   |                                      |        |
|   |           |        |   | All farms                                    |           | Farms with sales of<br>\$2,500 and over |                                      |        |
|   | Farms     | Number |   | Farms  | Number    | Farms                                   | Number                               |        |
| Hogs and pigs used or to be used for breeding         | 1974      | 51     | 590                                     | Litters of pigs farrowed between—            |           |   |                                      |        |
|   | 1969      | 13     | 316                                     | December 1 of preceding year and November 30 | 1974      | 103                                     | 668                                  | 55     |
| Other hogs and pigs                                   | 1974      | 98     | 3 370                                   | 1969   | 35        | 403                                     | 14                                   | 515    |
|   | 1969      | 48     | 6 483                                   | December 1 of preceding year and May 31      | 1974      | 75                                      | 298                                  | 333    |
| Lambs under 1 year old                                | 1974      | 28     | 413                                     | 1969   | 24        | 219                                     | 12                                   | 240    |
| Ewes 1 year old or older                              | 1974      | 34     | 539                                     | June 1 and November 30                       | 1974      | 88                                      | 370                                  | 187    |
| Rams and wethers                                      | 1974      | 26     | 37                                      | 1969   | 25        | 184                                     | 47                                   | 275    |
|   |           |        |   |  |           |   | 11                                   | 146    |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |           |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|-----------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |           |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number    |
| Any poultry                                  | 1974      | 338    | (X)                                  | 203    | (X)       | 171    | (X)                                  | 148       |
|  | 1969      | (NA)   | (X)                                  | 249    | (X)       | (NA)   | (X)                                  | (X)       |
| Chickens 3 months old or older               | 1974      | 326    | 7 648 845                            | 191    | 7 616 082 | 161    | 4 414 112                            | 138       |
|  | 1969      | 321    | 6 985 142                            | 235    | 6 960 515 | 230    | 3 381 076                            | 3 363 673 |
| Hens and pullets of laying age               | 1974      | 313    | 6 931 906                            | 187    | 6 904 780 | 153    | 3 444 307                            | 133       |
|  | 1969      | 309    | 5 806 383                            | 229    | 5 786 660 | 212    | 2 778 230                            | 201       |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |           |
| 1 to 99                                      | 1974      | 183    | 4 050                                | 63     | 1 322     | 25     | 542                                  | 7         |
|  | 1969      | 9      | 1 020                                | 4      | 470       | 2      | 250                                  | 250       |
| 100 to 399                                   | 1974      | 3      | 3 500                                | 3      | 3 500     | 10     | 9 433                                | 9         |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | 1      | 3 185                                | 8 933     |
| 1,600 to 3,199                               | 1974      | 11     | 64 902                               | 11     | 64 902    | 36     | 228 095                              | 1 385     |
| 3,200 to 9,999                               | 1974      | 25     | 375 228                              | 25     | 375 228   | 31     | 434 631                              | 30        |
| 10,000 to 19,999                             | 1974      | 52     | 1 595 923                            | 51     | 1 572 075 | 39     | 1 187 192                            | 422 631   |
| 20,000 to 49,999                             | 1974      | 18     | 1 203 478                            | 18     | 1 203 478 | 5      | 410 344                              | 1 187 192 |
| 50,000 to 99,999                             | 1974      | 12     | 3 683 805                            | 12     | 3 683 805 | 4      | 1 170 635                            | 410 344   |
| 100,000 and over                             | 1974      | 26     | 458                                  | 8      | 129       | 5      | 249                                  | 1 170 635 |
| Broilers and other meat-type chickens        | 1974      | 11     | 3 361                                | 4      | 3 100     | 5      | 14 574                               | 220       |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | 5      | (D)                                  | (D)       |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 216    | 52 071                               | 51 782    |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 233                                  | 33 086    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over               |        |           |           | Farms with sales of \$2,500 and over |                                |                             |        |        |        |     |        |
|--|--------|-----------|-----------|--------------------------------------|--------------------------------|-----------------------------|--------|--------|--------|-----|--------|
| Inventory  |        | Sales     |           | Inventory                            |                                | Sales                       |        |        |        |     |        |
| Farms  | Number | Farms     | Number    | Farms                                | Number                         | Farms                       | Number |        |        |     |        |
| Hens and pullets of laying age .....               | 1974   | 187       | 6 904 780 | 133                                  | 3 431 351                      | Turkeys .....               | 1974   |        |        |     |        |
| 1969   | 229    | 5 786 660 | 201       | 2 763 799                            | 1969                           | 16                          | 11 879 | 10     | 18 151 |     |        |
| Hens for table or market egg production .....      | 1974   | 183       | 6 869 676 | 131                                  | 3 422 849                      | Turkeys for slaughter ..... | 1974   | 7      | 27 783 | 5   | 22 897 |
| Hens for hatching egg production .....             | 1974   | 11        | 35 104    | 3                                    | 8 502                          | Heavy breed .....           | 1974   | 11     | 265    | 8   | (D)    |
| Pullets 3 months old or older .....                | 1974   | 51        | 705 296   | 6                                    | 968 000                        | Light breed .....           | 1974   | 9      | 254    | 7   | (D)    |
| 1969   | 116    | 1 135 644 | 10        | 574 198                              | Turkey hens for breeding ..... | 1974                        | 2      | 11     | 1      | (D) |        |
| Roosters and male chickens for breeding .....      | 1974   | 42        | 6 006     | 7                                    | 1 613                          | 1969                        | 7      | 11 614 | 2      | (D) |        |
| Pullet chicks and pullets under 3 months old ..... | 1974   | 37        | 724 047   | 1                                    | 60                             | Other poultry .....         | 1974   | 5      | 25 353 | 4   | 17 600 |
|  |        |           |           |                                      |                                | 1969                        | 30     | (X)    | 9      | (X) |        |
|  |        |           |           |                                      |                                |                             | 27     | (X)    | 15     | (X) |        |

Table 10. Crops: 1974 and 1969

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | Farms  | Acres  | Quantity | Irrigated land |        | Commercial fertilizer used |        |        |       |        |      |
|---|--------|--------|----------|----------------|--------|----------------------------|--------|--------|-------|--------|------|
|   |        |        |          |                |        | Total                      |        | Dry    |       | Liquid |      |
|   |        |        |          | Farms          | Acres  | Farms                      | Acres  | Farms  | Tons  | Farms  | Tons |
| Cropland used only for pasture -----                | 1974.. | 180    | 12 338   | (X)            | 66     | 1 005                      | 30     | 661    | 30    | 80     | -    |
| 1969..  | 201    | 18 831 | (X)      | 72             | 2 896  | 37                         | 1 414  | 36     | 217   | 1      | 1    |
| Improved pasture -----                              | 1974.. | 59     | 9 199    | (X)            | 26     | 829                        | 9      | 535    | 9     | 77     | -    |
| 1969..  | 58     | 18 044 | (X)      | 10             | 5 144  | 11                         | 793    | 11     | 80    | -      | -    |
| Corn for all purposes -----                         | 1974.. | 2      | 20       | (X)            | 2      | 20                         | 1      | 10     | 1     | 2      | -    |
| 1969..  | 6      | 586    | (X)      | 3              | 194    | 5                          | 566    | 3      | 81    | 3      | 35   |
| Sorghums for all purposes -----                     | 1974.. | 3      | 85       | (X)            | 2      | 65                         | 3      | 85     | 3     | 24     | -    |
| 1969..  | 2      | 40     | (X)      | -              | -      | 1                          | 10     | -      | -     | 1      | 1    |
| Wheat (bushels)-----                                | 1974.. | 6      | 1 088    | 54 081         | 2      | 402                        | 2      | 126    | 1     | 3      | 1    |
| 1969..  | 2      | (D)    | (D)      | -              | -      | -                          | -      | (NA)   | -     | (NA)   | 8    |
| Oats (bushels)-----                                 | 1974.. | 12     | 783      | 47 630         | 3      | 225                        | 5      | 439    | 5     | 47     | -    |
| 1969..  | 3      | 1 140  | 45 250   | 2              | 1 075  | -                          | -      | (NA)   | -     | (NA)   | -    |
| Barley (bushels)-----                               | 1974.. | 20     | 11 146   | 294 672        | 3      | 346                        | 12     | 8 617  | 11    | 601    | 1    |
| 1969..  | 19     | 6 934  | 237 207  | 2              | 100    | 10                         | 3 570  | (NA)   | 186   | (NA)   | 50   |
| Rye (bushels)-----                                  | 1974.. | 1      | 20       | 400            | -      | -                          | -      | -      | -     | -      | -    |
| 1969..  | -      | -      | -        | (X)            | -      | -                          | -      | (NA)   | -     | (NA)   | -    |
| Other small grains for grain-----                   | 1974.. | -      | -        | -              | -      | -                          | -      | -      | -     | -      | -    |
| Soybeans for beans (bushels)-----                   | 1974.. | -      | -        | -              | -      | -                          | -      | -      | -     | -      | -    |
| 1969..  | -      | -      | -        | -              | -      | -                          | -      | (NA)   | -     | (NA)   | -    |
| Peanuts for nuts (pounds) -----                     | 1974.. | -      | -        | -              | -      | -                          | -      | -      | -     | -      | -    |
| 1969..  | -      | -      | -        | -              | -      | -                          | -      | (NA)   | -     | (NA)   | -    |
| Hay crops (tons, dry) -----                         | 1974.. | 100    | 8 090    | 18 444         | 45     | 2 523                      | 19     | 1 819  | 19    | 161    | -    |
| 1969..  | 111    | 10 166 | 22 796   | 35             | 3 641  | 20                         | 2 185  | 20     | 115   | -      | -    |
| Field seed crops -----                              | 1974.. | 1      | 80       | (X)            | 1      | 80                         | -      | -      | -     | -      | -    |
| 1969..  | -      | -      | (X)      | -              | -      | -                          | -      | -      | -     | -      | -    |
| Cotton (bales) -----                                | 1974.. | -      | -        | -              | -      | -                          | -      | -      | -     | -      | -    |
| 1969..  | 2      | 10     | 12       | 2              | 10     | -                          | -      | (NA)   | -     | (NA)   | -    |
| Tobacco (pounds) -----                              | 1974.. | -      | -        | -              | -      | -                          | -      | (NA)   | -     | (NA)   | -    |
| 1969..  | -      | -      | -        | -              | -      | -                          | -      | -      | -     | -      | -    |
| Irish potatoes (hundredweight)-----                 | 1974.. | 1      | (Z)      | 11             | 1      | (Z)                        | -      | -      | (NA)  | -      | (NA) |
| 1969..  | 3      | 86     | 27 000   | 3              | 86     | 3                          | 86     | (NA)   | 50    | (NA)   | -    |
| Vegetables, sweet corn, or melons<br>for sale ----- | 1974.. | 127    | 7 466    | (X)            | 127    | 7 466                      | 113    | 7 270  | 110   | 7 153  | 30   |
| 1969..  | 123    | 9 230  | (X)      | 123            | 9 230  | 104                        | 8 278  | 104    | 8 188 | 32     | 793  |
| Land in orchards -----                              | 1974.. | 1 449  | 29 842   | (X)            | 1 209  | 26 977                     | 944    | 23 019 | 915   | 6 618  | 52   |
| 1969..  | 1 192  | 27 219 | (X)      | 1 082          | 25 458 | 1 023                      | 25 472 | 1 024  | 204   | 345    | -    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Forms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |       |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |       | Liquid |      |
|                                 |       |       |          | Farms          | Acres | Farms                      | Acres | Farms | Tons  | Farms  | Tons |
| Berries for sale                | 1974  | 19    | 491      | (X)            | 19    | 491                        | 19    | 491   | 263   | 9      | 143  |
|                                 | 1969  | 19    | 585      | (X)            | 19    | 585                        | 19    | 585   | 300   | 3      | 75   |
| Nursery and greenhouse products | 1974  | 321   | 3 082    | (X)            | 239   | 2 846                      | 231   | 2 745 | 1 317 | 86     | 233  |
|                                 | 1969  | 238   | 1 526    | (X)            | 175   | 1 371                      | 175   | 1 375 | 165   | 1 207  | 26   |
| Other crops                     | 1974  | 24    | 2 593    | (X)            | 16    | 2 142                      | 8     | 868   | 3     | 11     | 3    |
|                                 |       |       |          |                |       |                            |       |       |       |        | 129  |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974  | 1969   | 1974   | 1969 |
|--|-------|--------|--------|------|
| Total chemical costs, including fertilizer and lime                                | farms | 1 798  | 1 776  |      |
| \$1,000  | farms | 6 031  | 4 220  |      |
| Commercial fertilizer  | farms | 1 650  | 1 317  |      |
| acres on which used  | acres | 46 819 | 44 865 |      |
| tons   | tons  | 18 023 | 20 981 |      |
| \$1,000  | farms | 3 910  | 2 208  |      |
| Lime   | farms | 16     | 44     |      |
| acres on which used  | acres | 107    | 569    |      |
| tons   | tons  | 152    | 880    |      |
| \$1,000  | farms | 2      | 5      |      |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops           | farms | 5      | 3      |      |
| acres on which used  | acres | 1 029  | 330    |      |
| \$1,000  | farms | 21     | 2      |      |
| Insects on other crops   | farms | 430    | 548    |      |
| acres on which used  | acres | 20 182 | 20 615 |      |
| \$1,000  | farms | 1 085  | 1 070  |      |
| Nematodes in crops   | farms | 74     | 74     |      |
| acres on which used  | acres | 2 917  | 3 042  |      |
| \$1,000  | farms | 183    | 255    |      |
| Sprays, dusts, granules, fumigants, etc. to control—Diseases in crops and orchards | farms | 190    | 219    |      |
| acres on which used  | acres | 5 868  | 5 879  |      |
| \$1,000  | farms | 284    | 231    |      |
| Weeds or grass in crops  | farms | 466    | 537    |      |
| acres on which used  | acres | 24 300 | 19 648 |      |
| \$1,000  | farms | 353    | 340    |      |
| Weeds or brush in pasture  | farms | 5      | 11     |      |
| acres on which used  | acres | 295    | 330    |      |
| \$1,000  | farms | 2      | 1      |      |
| Weeds on all other land  | farms | 78     | (NA)   |      |
| acres on which used  | acres | 606    | (NA)   |      |
| \$1,000  | farms | 6      | (NA)   |      |
| Chemicals for defoliation or for growth control of crops or thinning of fruit      | farms | 31     | 30     |      |
| acres on which used  | acres | 674    | 345    |      |
| \$1,000  | farms | 24     | 9      |      |
| Insect control on livestock and poultry  | farms | 87     | 284    |      |
| acres  | acres | 59     | 89     |      |
| Other chemicals (see text)   | farms | 381    | (NA)   |      |
|  |       | 101    | (NA)   |      |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974      | 1969    | 1974    | 1969 |
|---|-----------|---------|---------|------|
| Farms irrigated in census year                                  | farms     | 1 645   | 1 406   |      |
| Proportion of farms   | percent   | 71.7    | 66.7    |      |
| Total land irrigated  | acres     | 45 750  | 50 608  |      |
| Average per farm  | acres     | 27.8    | 35.9    |      |
| Cropland irrigated  | farms     | 1 632   | 1 402   |      |
| acres   | acres     | 44 921  | 45 464  |      |
| Harvested cropland irrigated                                    | farms     | 1 597   | 1 366   |      |
| acres   | acres     | 43 500  | 41 748  |      |
| Cropland pasture irrigated                                      | farms     | 66      | 72      |      |
| acres   | acres     | 1 005   | 2 896   |      |
| Other cropland irrigated  | farms     | 33      | (NA)    |      |
| acres   | acres     | 416     | 820     |      |
| Posture irrigated, other than cropland posture                  | farms     | 26      | 10      |      |
| acres   | acres     | 829     | 5 144   |      |
| Estimated quantity of irrigation water applied acre-feet        | acre-feet | 103 152 | 138 209 |      |
| Average per acre irrigated                                      | acre-feet | 2.3     | 2.7     |      |
| Land irrigated by—  |           |         |         |      |
| Furrows or ditches  | farms     | 202     | (NA)    |      |
| acres   | acres     | 9 009   | (NA)    |      |
| Land irrigated by—Continued                                     |           |         |         |      |
| Self-propelled sprinkler systems                                | farms     | 302     | (NA)    |      |
| acres   | acres     | 5 522   | (NA)    |      |
| Other sprinkler systems   | farms     | 1 189   | (NA)    |      |
| acres   | acres     | 29 602  | (NA)    |      |
| Land in irrigated farms   | farms     | 141 500 | 228 231 |      |
| cropland  | acres     | 62 304  | 77 483  |      |
| Harvested cropland  | acres     | 48 959  | 48 610  |      |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms     | 18      | (X)     |      |
| acres irrigated in most recent year                             | acres     | 185     | (X)     |      |
| Farms with artificial drainage                                  | farms     | 72      | 135     |      |
| Proportion of farms   | percent   | 3.1     | 6.4     |      |
| Land in farms with drainage                                     | acres     | 7 595   | 9 460   |      |
| Land drained  | acres     | 510     | 3 757   |      |
| Average per farm  | acres     | 7.1     | 27.8    |      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms     | 231     | (NA)    |      |
| number  | acres     | 439     | (NA)    |      |
|   | acres     | 839     | (NA)    |      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms               | 1 036                  | 269                        |
| \$1,000  |                     | 79 302                 | 18 215                     |
| Farms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    |                     | 78                     | 78                         |
| \$5,000 to \$9,999                               |                     | 76                     | 35                         |
| \$10,000 to \$29,999                             |                     | 317                    | 62                         |
| \$30,000 to \$49,999                             |                     | 188                    | 22                         |
| \$50,000 and over                                |                     | 377                    | 72                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Workers | Dollars (\$1,000) |        |        | 1974 hired farm workers working— |
|--|---------|-------------------|--------|--------|----------------------------------|
|  |         | 1974              | 1969   |        | 1974                             |
| Hired farm workers working—  |         |                   |        |        |                                  |
| 150 days or more   | 714     | 9 386             | 5 712  | 29 038 | 714                              |
| 25 to 149 days   | 564     | 6 568             | 10 343 | 8 304  | 564                              |
| Less than 25 days  | 585     | 7 442             | (NA)   | 1 685  | 585                              |
| Total contract labor   | 541     | 685               | (NA)   | 2 881  | 3 667                            |
| Farms reporting number of contract workers furnished by contractor | 280     | (NA)              | 3 386  | (NA)   | 1 718                            |
| Farms  |         | 1 298             | 714    | 564    | 585                              |
| Cash wages paid \$1,000  |         | 39 027            | 29 038 | 8 304  | 1 685                            |
| Number of workers  |         | 23 396            | 9 386  | 6 568  | 7 442                            |
| Farms with—  |         |                   |        |        |                                  |
| 1 worker   |         | 336               | 229    | 161    | 148                              |
| 2 workers  |         | 194               | 105    | 101    | 85                               |
| 3 or 4 workers   |         | 198               | 138    | 120    | 99                               |
| 5 to 9 workers   |         | 230               | 111    | 84     | 94                               |
| 10 workers and over  |         | 340               | 131    | 98     | 159                              |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms |         | Farms with sales of \$2,500 and over |         |
|---|--------------------------------------|---------|--------------------------------------|---------|--|-----------|---------|--------------------------------------|---------|
|   | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974      | 1969    | 1974                                 | 1969    |
| All farms ----- number-----   | 4 107                                | 4 453   | 3 291                                | 3 408   |  |           |         |                                      |         |
| Land in farms ----- acres-----  | 851 852                              | 876 371 | 834 927                              | 847 171 |  | 3 758     | 4 095   | 3 066                                | 3 209   |
| Average size of farm ----- acres-----   | 207                                  | 197     | 254                                  | 249     |  | 547 864   | 537 933 | 536 860                              | 522 658 |
| Approximate land area ----- acres-----  | 903 680                              | 903 680 | 903 680                              | 903 680 |  | 3 430     | 3 617   | 2 895                                | 2 971   |
| Proportion in farms ----- percent-----  | 94.3                                 | 97.0    | 92.4                                 | 93.7    |  | 483 483   | 434 666 | 478 957                              | 428 123 |
| Value of land and buildings ----- \$1,000-----  | 1 022 616                            | 751 113 | 984 035                              | 711 210 |  |           |         |                                      |         |
| Average per farm ----- dollars-----   | 248 993                              | 168 675 | 299 008                              | 208 688 |  |           |         |                                      |         |
| Average per acre ----- dollars-----   | 1 200                                | 857     | 1 179                                | 840     |  |           |         |                                      |         |
| Farms by size:  |                                      |         |                                      |         |  |           |         |                                      |         |
| 1 to 9 acres -----  | 625                                  | 654     | 234                                  | 221     |  |           |         |                                      |         |
| 10 to 49 acres -----  | 1 738                                | 2 011   | 1 366                                | 1 485   |  |           |         |                                      |         |
| 50 to 69 acres -----  | 253                                  | 330     | 244                                  | 293     |  |           |         |                                      |         |
| 70 to 99 acres -----  | 275                                  | 280     | 267                                  | 262     |  |           |         |                                      |         |
| 100 to 139 acres -----  | 244                                  | 249     | 223                                  | 242     |  |           |         |                                      |         |
| 140 to 179 acres -----  | 175                                  | 152     | 170                                  | 140     |  |           |         |                                      |         |
| 180 to 219 acres -----  | 116                                  | 99      | 113                                  | 97      |  |           |         |                                      |         |
| 220 to 259 acres -----  | 77                                   | 87      | 75                                   | 85      |  |           |         |                                      |         |
| 260 to 499 acres -----  | 237                                  | 265     | 234                                  | 261     |  |           |         |                                      |         |
| 500 to 999 acres -----  | 204                                  | 179     | 202                                  | 177     |  |           |         |                                      |         |
| 1,000 to 1,999 acres -----  | 95                                   | 83      | 95                                   | 82      |  |           |         |                                      |         |
| 2,000 acres and over -----  | 68                                   | 64      | 68                                   | 63      |  |           |         |                                      |         |
|   |                                      |         |                                      |         |  |           |         |                                      |         |
|   | Farms with sales of \$2,500 and over |         |                                      |         |  |           |         |                                      |         |
|   | 1974                                 |         | 1969                                 |         |  |           |         |                                      |         |
| Other cropland ----- farms-----   |                                      | 291     |                                      | (NA)    |  |           |         |                                      |         |
| acres-----  |                                      | 16 439  |                                      | 27 188  |  |           |         |                                      |         |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- |                                      | 17      |                                      | 29      |  |           |         |                                      |         |
| acres-----  |                                      | 619     |                                      | 955     |  |           |         |                                      |         |
| Cropland on which all crops failed ----- farms-----   |                                      | 12      |                                      | 38      |  |           |         |                                      |         |
| acres-----  |                                      | 426     |                                      | 2 760   |  |           |         |                                      |         |
| Cropland in cultivated summer follow ----- farms-----   |                                      | 40      |                                      | 77      |  |           |         |                                      |         |
| acres-----  |                                      | 3 389   |                                      | 7 955   |  |           |         |                                      |         |
| Cropland idle ----- farms-----  |                                      | 229     |                                      | 327     |  |           |         |                                      |         |
| acres-----  |                                      | 12 005  |                                      | 15 518  |  |           |         |                                      |         |
| Total woodland ----- farms-----   |                                      | 30      |                                      | 21      |  |           |         |                                      |         |
| acres-----  |                                      | 1 455   |                                      | 802     |  |           |         |                                      |         |
| Woodland postured ----- farms-----  |                                      | 16      |                                      | 9       |  |           |         |                                      |         |
| acres-----  |                                      | 1 186   |                                      | 365     |  |           |         |                                      |         |
|   |                                      |         |                                      |         |  |           |         |                                      |         |
|   | Farms with sales of \$2,500 and over |         |                                      |         |  |           |         |                                      |         |
|   | 1974                                 |         | 1969                                 |         |  |           |         |                                      |         |
| Total woodland - Continued ----- farms-----   |                                      | 40      |                                      | 25      |  |           |         |                                      |         |
| acres-----  |                                      | 1 714   |                                      | 903     |  |           |         |                                      |         |
| Woodland not pastured ----- farms-----  |                                      | 16      |                                      | 12      |  |           |         |                                      |         |
| acres-----  |                                      | 269     |                                      | 437     |  |           |         |                                      |         |
| Other land ----- farms-----   |                                      | 1 635   |                                      | (NA)    |  |           |         |                                      |         |
| acres-----  |                                      | 296     |                                      | 323 711 |  |           |         |                                      |         |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----                            |                                      | 308     |                                      | 281     |  |           |         |                                      |         |
| acres-----  |                                      | 269     |                                      | 862     |  |           |         |                                      |         |
| Improved pastureland and rangeland ----- farms-----   |                                      | 175     |                                      | 177     |  |           |         |                                      |         |
| acres-----  |                                      | 41      |                                      | 379     |  |           |         |                                      |         |
| Unimproved pastureland and rangeland ----- farms-----   |                                      | 178     |                                      | 160     |  |           |         |                                      |         |
| acres-----  |                                      | 228     |                                      | 483     |  |           |         |                                      |         |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms-----                                     |                                      | 1 478   |                                      | 1 477   |  |           |         |                                      |         |
| acres-----  |                                      | 26 750  |                                      | 22 154  |  |           |         |                                      |         |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 4 107     | 4 453   | 3 291                                | 3 408   |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 851 852   | 876 371 | 834 927                              | 847 171 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 483 483   | 434 666 | 478 957                              | 428 123 |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 2 844     | 3 045   | 2 126                                | 2 159   |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 266 989   | 296 180 | 253 998                              | 280 101 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 165 284   | 153 293 | 161 188                              | 148 443 |  |           |      |                                      |      |
| Part owners ----- number-----                                | 814       | 890     | 771                                  | 810     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 396 733   | 436 173 | 395 115                              | 425 623 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 228 661   | 192 799 | 228 538                              | 192 038 |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 449       | 518     | 394                                  | 439     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 188 130   | 144 018 | 185 814                              | 141 447 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 89 538    | 88 574  | 89 231                               | 87 642  |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 31.9      | 11.6    | 12.0                                 | 12.8    |  |           |      |                                      |      |
| Black and other races, see text—                             |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 252       | (NA)    | 208                                  | 1       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 37 376    | (NA)    | 36 834                               | 125     |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 30 457    | (NA)    | 30 216                               | 37      |  |           |      |                                      |      |
| Full owners ----- number-----                                | 151       | (NA)    | 114                                  | 1       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 5 264     | (NA)    | 4 871                                | 125     |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 4 467     | (NA)    | 4 232                                | 37      |  |           |      |                                      |      |
| Part owners ----- number-----                                | 63        | (NA)    | 60                                   | —       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 25 796    | (NA)    | 25 683                               | —       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 20 998    | (NA)    | 20 998                               | —       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 38        | (NA)    | 34                                   | —       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 6 316     | (NA)    | 6 280                                | —       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 4 992     | (NA)    | 4 986                                | —       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 15.1      | (NA)    | 16.3                                 | —       |  |           |      |                                      |      |
| Farms by type of organization—Con.                           |           |         |                                      |         |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   | 47        |         | 49                                   |         |  |           |      |                                      |      |
| 25 to 34 years -----   | 322       |         | 358                                  |         |  |           |      |                                      |      |
| 35 to 44 years -----   | 676       |         | 872                                  |         |  |           |      |                                      |      |
| 45 to 54 years -----   | 1 138     |         | 1 395                                |         |  |           |      |                                      |      |
| 55 to 64 years -----   | 1 092     |         | 1 112                                |         |  |           |      |                                      |      |
| 65 years and over -----                                      | 697       |         | 667                                  |         |  |           |      |                                      |      |
| Average age -----  | 52.6      |         | 51.3                                 |         |  |           |      |                                      |      |
| Form operators by place of residence: <sup>3</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       | 2 561     |         | 3 120                                |         |  |           |      |                                      |      |
| On another farm -----  | 175       |         | 157                                  |         |  |           |      |                                      |      |
| In rural area, not on a farm -----                           | 142       |         | 909                                  |         |  |           |      |                                      |      |
| In city, town, or urban area -----                           | 498       |         | 426                                  |         |  |           |      |                                      |      |
| Form operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   | 1 474     |         | (NA)                                 |         |  |           |      |                                      |      |
| 1 to 49 days -----   | 153       |         | 363                                  |         |  |           |      |                                      |      |
| 50 to 99 days -----  | 84        |         | 191                                  |         |  |           |      |                                      |      |
| 100 to 149 days -----  | 131       |         | 350                                  |         |  |           |      |                                      |      |
| 150 to 199 days -----  | 191       |         | 100                                  |         |  |           |      |                                      |      |
| 200 days and over -----                                      | 1 362     |         | 1 607                                |         |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Farming -----  | 2 391     |         | (NA)                                 |         |  |           |      |                                      |      |
| Other -----  | 1 581     |         | (NA)                                 |         |  |           |      |                                      |      |
| Form operators reporting utilization of futures market ----- | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         | Specified products sold:               | Farms with sales of \$2,500 and over |         |        |  |  |
|--|-----------|---------|--------------------------------------|---------|--|--------------------------------------|---------|--------|--|--|
|  | 1974      |         | 1969                                 |         |  | 1974                                 |         |        |  |  |
|  |           |         |                                      |         |  |                                      |         |        |  |  |
| Farms by value of sales:                   |           |         |                                      |         | Crops                                  |                                      |         |        |  |  |
| \$100,000 and over                         | 819       | 966     | 819                                  | 966     | farms                                  | 2 672                                | (NA)    |        |  |  |
| \$40,000 to \$99,999                       | 566       | 566     | 566                                  | 566     | \$1,000                                | 264 746                              | 121 254 |        |  |  |
| \$20,000 to \$39,999                       | 533       | 539     | 532                                  | 539     | farms                                  | 625                                  | 590     |        |  |  |
| \$10,000 to \$19,999                       | 567       | 603     | 566                                  | 603     | \$1,000                                | 50 204                               | 15 291  |        |  |  |
| \$5,000 to \$9,999                         | 429       | 662     | 429                                  | 662     | farms                                  | -                                    | -       |        |  |  |
| \$2,500 to \$4,999                         | 305       | 492     | 305                                  | 490     | \$1,000                                | 1                                    | 1       |        |  |  |
| Under \$2,500 (see text)                   | 888       | 1 191   | 74                                   | 148     | (D)                                    | (D)                                  |         |        |  |  |
| \$2,000 to \$2,499                         | 145       | 133     | (X)                                  | (X)     | farms                                  | 506                                  | 487     |        |  |  |
| \$1,500 to \$1,999                         | 160       | 129     | (X)                                  | (X)     | (D)                                    | 108                                  | 7 382   |        |  |  |
| \$1,000 to \$1,499                         | 167       | 179     | (X)                                  | (X)     | farms                                  | 193                                  | 182     |        |  |  |
| Under \$1,000 (see text)                   | 416       | 750     | (X)                                  | (X)     | \$1,000                                | 26 903                               | 9 454   |        |  |  |
| Market value of agricultural products sold | \$1,000   |         |                                      |         | Vegetables, sweet corn, and melons     | \$1,000                              | 348     | 429    |  |  |
| Average per farm dollars                   | 374 312   | 188 900 | 373 381                              | 187 872 | farms                                  | 73 433                               | 37 273  |        |  |  |
| Crops, including hay                       | farms     | 3 058   | 3 267                                | 2 672   | Fruits, nuts, and berries              | \$1,000                              | 1 993   | 2 083  |  |  |
| Nursery and greenhouse products            | farms     | 265 243 | 121 729                              | 264 746 | farms                                  | 94 214                               | 50 047  |        |  |  |
| Forest products                            | farms     | 3 973   | 57                                   | 51      | \$1,000                                |                                      |         |        |  |  |
| Livestock, poultry, and their products     | farms     | 4       | 2                                    | 3       | Livestock, poultry, and their products | farms                                | 856     | 929    |  |  |
| Poultry and poultry products               | farms     | 1 203   | 1 357                                | 856     | \$1,000                                | 104 694                              | 66 616  |        |  |  |
| Average per farm dollars                   | 105 096   | 67 169  | 104 694                              | 66 616  | farms                                  | 108                                  | 115     |        |  |  |
|  |           | 135     | (NA)                                 | 108     | Poultry and poultry products           | farms                                | 34 829  | 18 848 |  |  |
|  |           | 34 832  | (NA)                                 | 34 829  | Dairy products                         | \$1,000                              | 247     | 288    |  |  |
|  |           |         |                                      | 18 848  | Cattle and calves                      | farms                                | 47 706  | 24 367 |  |  |
|  |           |         |                                      |         | Hogs and pigs                          | \$1,000                              | 691     | (NA)   |  |  |
|  |           |         |                                      |         | Sheep, lambs, and wool                 | farms                                | 19 286  | 20 550 |  |  |
|  |           |         |                                      |         | Other livestock and livestock products | \$1,000                              | 713     | (NA)   |  |  |
|  |           |         |                                      |         | farms                                  | 1 192                                | 2 852   |        |  |  |
|  |           |         |                                      |         | \$1,000                                | 74                                   | 969     |        |  |  |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |       | Farms with sales of \$2,500 and over, 1974 |        |       |  |
|--|-----------|-------|--------------------------------------|-------|--|--------|-------|--|
|  | 1974      |       | 1969                                 |       |  |        |       |  |
|  |           |       |                                      |       |  |        |       |  |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 1 480     | (NA)  | 796                                  | (NA)  | Total family income from off-farm sources? | farms  | 2 001 |  |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 706       | (NA)  | 622                                  | (NA)  | \$1,000                                    | 26 606 |       |  |
| Customwork and other agricultural services   | \$1,000   | 7 953 | (NA)                                 | 7 432 | farms                                      | 314    |       |  |
| Recreational services  | farms     | 389   | 565                                  | 357   | \$1,000                                    | 5 186  |       |  |
| Government farm programs   | farms     | 3 896 | 3 502                                | 3 799 | farms                                      | 1 254  |       |  |
| Rent of farmland or farm lease or sale of allotments   | farms     | 8     | 19                                   | 7     | \$1,000                                    | 15 645 |       |  |
| Other farm-related sources   | farms     | 27    | 37                                   | 27    | farms                                      | 957    |       |  |
| Expenses for farm-related income sources <sup>1</sup>  | farms     | 98    | 231                                  | 94    | \$1,000                                    | 3 556  |       |  |
|  | farms     | 521   | 805                                  | 514   | farms                                      | 352    |       |  |
|  | farms     | 252   | (NA)                                 | 199   | \$1,000                                    | 1 269  |       |  |
|  | farms     | 2 861 | (NA)                                 | 2 450 | farms                                      | 275    |       |  |
|  | farms     | 112   | (NA)                                 | 106   | \$1,000                                    | 949    |       |  |
|  | farms     | 648   | (NA)                                 | 642   |  |        |       |  |
|  | farms     | 274   | (NA)                                 | 241   |  |        |       |  |
|  | farms     | 2 464 | (NA)                                 | 2 165 |  |        |       |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |         | Farms with sales of \$2,500 and over |         | All farms | Farms with sales of \$2,500 and over      |        |        |  |  |
|---|-----------|---------|--------------------------------------|---------|-----------|---|--------|--------|--|--|
|   | 1974      |         | 1969                                 |         |           | 1974                                      |        |        |  |  |
|   |           |         |                                      |         |           |   |        |        |  |  |
| Total farm production expenses <sup>1</sup>   | farms     | 4 096   | 4 453                                | 3 288   | 3 408     | Seeds, bulbs, plants, and trees purchased | farms  |        |  |  |
|   | \$1,000   | 281 942 | 159 284                              | 280 370 | 157 461   | \$1,000                                   | 1 492  | 1 566  |  |  |
| Farms with—                                   |           | 325     | 443                                  | 17      | 136       | farms                                     | 4 783  | 2 162  |  |  |
| \$1 to \$999                                  |           | 262     | 423                                  | 51      |           | \$1,000                                   | 2 615  | 3 228  |  |  |
| \$2,000 to \$2,999                            |           | 221     | 338                                  | 104     |           | farms                                     | 16 890 | 6 818  |  |  |
| \$3,000 to \$4,999                            |           | 388     | 566                                  | 279     |           | \$1,000                                   | 2 317  | 2 125  |  |  |
| \$5,000 to \$9,999                            |           | 662     | 780                                  | 601     |           | farms                                     | 10 564 | (NA)   |  |  |
| \$10,000 to \$19,999                          |           | 594     | 593                                  | 652     |           | \$1,000                                   | 5 582  | 5 544  |  |  |
| \$20,000 to \$39,999                          |           | 494     | 493                                  | 435     |           | farms                                     | (NA)   | 10 538 |  |  |
| \$40,000 to \$59,999                          |           | 232     | 232                                  | 814     |           | \$1,000                                   | 159    | 77     |  |  |
| \$60,000 and over                             |           | 918     | 918                                  |         |           | farms                                     | (NA)   | 113    |  |  |
| Livestock and poultry purchased               | farms     | 753     | 913                                  | 509     |           | \$1,000                                   | 2 777  | 1 444  |  |  |
|   | \$1,000   | 11 243  | 13 263                               | 11 039  |           | farms                                     | (NA)   | 121    |  |  |
| Feed for livestock and poultry purchased      | farms     | 1 189   | 1 314                                | 823     |           | \$1,000                                   | 3 926  | 3 193  |  |  |
|   | \$1,000   | 55 288  | 24 181                               | 54 960  |           | farms                                     | 8 415  | 4 767  |  |  |
| Commercially mixed formula feeds              | farms     | 929     | 920                                  | 710     |           | \$1,000                                   | 4 701  | 8 300  |  |  |
|   | \$1,000   | 44 420  | 16 856                               | 44 294  |           | farms                                     | (NA)   | 3 085  |  |  |
| Feed ingredients                              | farms     | (NA)    | (NA)                                 | 197     |           | \$1,000                                   | (NA)   | 3 240  |  |  |
|   | \$1,000   | (NA)    | (NA)                                 | 80      |           | farms                                     | (NA)   | 1 837  |  |  |
| Whole grains                                  | farms     | (NA)    | (NA)                                 | 381     |           | \$1,000                                   | (NA)   | 1 981  |  |  |
|   | \$1,000   | (NA)    | (NA)                                 | 1 106   |           | farms                                     | (NA)   | 2 777  |  |  |
| Hay, green chop, and silage                   | farms     | (NA)    | (NA)                                 | 299     |           | \$1,000                                   | (NA)   | 558    |  |  |
|   | \$1,000   | (NA)    | (NA)                                 | 138     |           | farms                                     | (NA)   | 611    |  |  |
| Animal health costs for livestock and poultry | farms     | (NA)    | (NA)                                 | 2 595   |           | \$1,000                                   | (NA)   | 400    |  |  |
|   | \$1,000   | (NA)    | (NA)                                 | 1 748   |           | farms                                     | (NA)   | 253    |  |  |
|   |           |         |                                      | 316     |           | \$1,000                                   | (NA)   |        |  |  |
|   |           |         |                                      | 432     |           | farms                                     | (NA)   |        |  |  |
|   |           |         |                                      | 7 690   |           | \$1,000                                   | (NA)   |        |  |  |
|   |           |         |                                      | 4 345   |           | farms                                     | (NA)   |        |  |  |
| All hired farm labor                          | farms     | 2 317   | 2 925                                | 2 925   |           | \$1,000                                   | 3 186  | 3 340  |  |  |
|   | \$1,000   | 48 629  | 32 949                               | 32 949  |           | farms                                     | (NA)   | 819    |  |  |
| Contract labor                                | farms     | 1 001   | 2 943                                | 2 943   |           | \$1,000                                   | 48 505 | 32 817 |  |  |
|   | \$1,000   | 12 358  | 15 583                               | 15 583  |           | farms                                     | (NA)   | 933    |  |  |
| Machine hire and customwork                   | farms     | 2 056   | 1 776                                | 1 776   |           | \$1,000                                   | 12 309 | 9 822  |  |  |
|   | \$1,000   | 10 308  | 10 233                               | 10 233  |           | farms                                     | (NA)   | 1 196  |  |  |
| All other production expenses                 | farms     | 3 884   | 4 176                                | 3 270   |           | \$1,000                                   | 1 776  | 2 143  |  |  |
|   | \$1,000   | 103 463 | 54 044                               | 101 914 |           | farms                                     | (NA)   | 5 631  |  |  |
|   |           |         |                                      |         |           | \$1,000                                   | 5 631  | 5 166  |  |  |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |                             | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|-----------------------------|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |                             | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |        |                                      |        |                             |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 3 831     | 4 252  | 3 100                                | 3 284  |                             |           |      |                                      |      |
| \$1 to \$999  | 106 841   | 55 588 | 101 713                              | 52 187 |                             |           |      |                                      |      |
| Average per farm                                      | 27 888    | 13 073 | 32 811                               | 15 891 |                             |           |      |                                      |      |
| Forms by value group:                                 |           |        |                                      |        |                             |           |      |                                      |      |
| \$1 to \$999  | 31        | 210    | 13                                   | 1 213  |                             |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 728       | 1 817  | 424                                  |        |                             |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 792       | 828    | 535                                  | 731    |                             |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 817       | 664    | 696                                  | 621    |                             |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 485       |        | 465                                  | 284    |                             |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 473       |        | 464                                  | 180    |                             |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 205       |        | 203                                  |        |                             |           |      |                                      |      |
| \$70,000 and over                                     | 300       |        | 300                                  | 255    |                             |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |        |                                      |        |                             |           |      |                                      |      |
| Automobiles   | 2 641     | 2 958  | 2 189                                | 2 341  |                             |           |      |                                      |      |
| number  | 3 922     | 4 293  | 3 360                                | 3 425  |                             |           |      |                                      |      |
| mfd in last 5 years, number                           | 2 293     | 2 385  | 2 001                                | 1 970  |                             |           |      |                                      |      |
| Motor trucks, including pickups                       | 3 235     | 3 481  | 2 699                                | 2 811  |                             |           |      |                                      |      |
| number  | 7 633     | 7 148  | 6 916                                | 6 340  |                             |           |      |                                      |      |
| mfd in last 5 years, number                           | 2 490     | 2 345  | 2 267                                | 2 053  |                             |           |      |                                      |      |
| Wheel tractors  | 3 133     | 3 684  | 2 624                                | 2 598  |                             |           |      |                                      |      |
| number  | 7 275     | 9 245  | 6 612                                | 5 634  |                             |           |      |                                      |      |
| mfd in last 5 years, number                           | 1 789     | 2 101  | 1 664                                | 1 501  |                             |           |      |                                      |      |
| Crawler tractors                                      | 1 390     |        | 1 271                                | 1 604  |                             |           |      |                                      |      |
| number  | 2 347     |        | 2 219                                | 2 664  |                             |           |      |                                      |      |
| mfd in last 5 years, number                           | 143       |        | 139                                  | 462    |                             |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |           |        |                                      |        |                             |           |      |                                      |      |
| Grain and bean combines, self-propelled               |           |        |                                      |        | farms                       | 145       | 161  | 144                                  | 154  |
|   |           |        |                                      |        | number                      | 192       | 225  | 191                                  | 218  |
|   |           |        |                                      |        | mfd in last 5 years, number | 69        | 72   | 69                                   | 70   |
| Corn heads for combines                               |           |        |                                      |        | farms                       | 67        | 75   | 67                                   | 49   |
|   |           |        |                                      |        | number                      | 92        | 110  | 92                                   | 71   |
| mfd in last 5 years, number                           |           |        |                                      |        | 17                          | 50        | 40   | 34                                   |      |
| Other cornpickers and picker-shellers                 |           |        |                                      |        | farms                       | 46        |      | 46                                   | 31   |
|   |           |        |                                      |        | number                      | 49        |      | 49                                   | 34   |
|   |           |        |                                      |        | mfd in last 5 years, number | 17        |      | 17                                   | 13   |
| Mower conditioners                                    |           |        |                                      |        | farms                       | 170       | (NA) | 139                                  | (NA) |
|   |           |        |                                      |        | number                      | 189       | (NA) | 157                                  | (NA) |
|   |           |        |                                      |        | mfd in last 5 years, number | 58        | (NA) | 52                                   | (NA) |
| Pickup balers   |           |        |                                      |        | farms                       | 232       | 273  | 215                                  | 230  |
|   |           |        |                                      |        | number                      | 264       | 313  | 243                                  | 270  |
|   |           |        |                                      |        | mfd in last 5 years, number | 87        | 100  | 85                                   | 90   |
| Windrowers, pull and self-propelled                   |           |        |                                      |        | farms                       | 258       | (NA) | 246                                  | 250  |
|   |           |        |                                      |        | number                      | 296       | (NA) | 284                                  | 275  |
|   |           |        |                                      |        | mfd in last 5 years, number | 135       | (NA) | 135                                  | 153  |
| Field forage harvesters, shear bar or flywheel type   |           |        |                                      |        | farms                       | 65        | (NA) | 62                                   | 59   |
|   |           |        |                                      |        | number                      | 87        | (NA) | 84                                   | 71   |
|   |           |        |                                      |        | mfd in last 5 years, number | 33        | (NA) | 33                                   | 28   |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales        |         |                                      |        |         |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|--------------|---------|--------------------------------------|--------|---------|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms    |         | Farms with sales of \$2,500 and over |        |         |
|                                  | Farms     | Number                               | Farms                                | Number   | Farms        | Number  | Farms                                | Number |         |
| Any livestock or poultry         | 1 305     | (X)                                  | 907                                  | (X)  | 1 203        | (X)     | 856                                  | (X)    | 104 694 |
| Any cattle, hogs, or sheep       | 1 115     | (X)                                  | 763                                  | (X)  | 1 055        | (X)     | 734                                  | (X)    | 21 191  |
| 1969                             | 1 253     | (X)                                  | 830                                  | (X)  | 1 181        | (X)     | 793                                  | (X)    | (NA)    |
| Cattle and calves                | 1 051     | 166 652                              | 723                                  | 160 521  | 983          | 84 993  | 691                                  | 82 942 | 19 286  |
| 1969                             | 1 157     | 151 653                              | 772                                  | 145 898  | 1 079        | 102 599 | 743                                  | 99 633 | 20 550  |
| Farms with—                      |           |                                      |                                      |  |              |         |                                      |        |         |
| 1 to 4                           | 85        | 207                                  | 42                                   | 103  | 160          | 392     | 47                                   | 107    | 26      |
| 5 to 9                           | 82        | 600                                  | 36                                   | 258  | 184          | 1 240   | 69                                   | 486    | 123     |
| 10 to 19                         | 172       | 2 404                                | 60                                   | 837  | 139          | 1 835   | 91                                   | 1 259  | 280     |
| 20 to 49                         | 251       | 7 517                                | 143                                  | 4 583  | 211          | 6 466   | 196                                  | 6 136  | 1 323   |
| 50 to 99                         | 153       | 10 788                               | 134                                  | 9 604  | 119          | 8 154   | 119                                  | 8 154  | 1 635   |
| 100 to 199                       | 103       | 14 946                               | 103                                  | 14 946   | 89           | 11 905  | 88                                   | 11 799 | 2 190   |
| 200 to 499                       | 117       | 37 131                               | 117                                  | 37 131   | 52           | 15 287  | 52                                   | 15 287 | 2 541   |
| 500 and over                     | 88        | 93 059                               | 88                                   | 93 059   | 29           | 39 714  | 29                                   | 39 714 | 11 168  |
| Cows and heifers that had calved | 875       | 85 697                               | 626                                  | 83 255   | (NA)         | (NA)    | (NA)                                 | (NA)   | (NA)    |
| 1969                             | 846       | 75 090                               | 635                                  | 73 681   | (NA)         | (NA)    | (NA)                                 | (NA)   | (NA)    |
| Beef cows                        | 600       | 35 890                               | 376                                  | 33 592   | (NA)         | (NA)    | (NA)                                 | (NA)   | (NA)    |
| 1969                             | (NA)      | 33 577                               | 366                                  | 32 452   | (NA)         | (NA)    | (NA)                                 | (NA)   | (NA)    |
| Milk cows                        | 366       | 49 807                               | 312                                  | 49 663   | (NA)         | (NA)    | (NA)                                 | (NA)   | (NA)    |
| 1969                             | 390       | 41 513                               | 328                                  | 41 229   | (NA)         | (NA)    | (NA)                                 | (NA)   | (NA)    |
| Dairy products sold              | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)     | 247                                  | (X)    | 47 706  |
| 1969                             | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)     | 288                                  | (X)    | 24 367  |
| <b>Inventory, 1974</b>           |           |                                      |                                      |  |              |         |                                      |        |         |
| All farms                        |           |                                      |                                      | Sales, 1974—Farms with sales of \$2,500 and over |              |         |                                      |        |         |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      | Dollars (1,000)                                  |              |         |                                      |        |         |
| Farms                            | Number    | Farms                                | Number                               | Farms  | Number       | Dollars | (1,000)                              |        |         |
| Beef cows                        | 600       | 35 890                               | 376                                  | 33 592   | Cattle sold  | 610     | 56 444                               | 17 596 |         |
| Farms with—                      |           |                                      |                                      |  | Farms with—  |         |                                      |        |         |
| 1 to 4                           | 142       | 320                                  | 69                                   | 145  | 1 to 4       | 57      | 154                                  | 45     |         |
| 5 to 9                           | 81        | 541                                  | 33                                   | 225  | 5 to 9       | 104     | 698                                  | 205    |         |
| 10 to 19                         | 121       | 1 571                                | 49                                   | 628  | 10 to 19     | 97      | 1 320                                | 363    |         |
| 20 to 49                         | 121       | 3 791                                | 91                                   | 2 977  | 20 to 49     | 169     | 5 201                                | 1 521  |         |
| 50 to 99                         | 58        | 3 865                                | 57                                   | 3 815  | 50 to 99     | 86      | 5 791                                | 1 712  |         |
| 100 to 199                       | 32        | 4 107                                | 32                                   | 4 107  | 100 to 199   | 57      | 7 587                                | 2 156  |         |
| 200 to 499                       | 30        | 8 958                                | 30                                   | 8 958  | 200 to 499   | 18      | 4 971                                | 1 283  |         |
| 500 and over                     | 15        | 12 737                               | 15                                   | 12 737   | 500 and over | 22      | 30 722                               | 10 313 |         |
| Milk cows                        | 366       | 49 807                               | 312                                  | 49 663   | Calves sold  | 410     | 26 498                               | 1 690  |         |
| Farms with—                      |           |                                      |                                      |  | Farms with—  |         |                                      |        |         |
| 1 or 2                           | 81        | 98                                   | 47                                   | 57   | 1 or 2       | 42      | 59                                   | 8      |         |
| 3 or 4                           | 19        | 65                                   | 9                                    | 32   | 3 or 4       | 19      | 65                                   | 6      |         |
| 5 to 9                           | 32        | 203                                  | 23                                   | 145  | 5 to 9       | 47      | 311                                  | 31     |         |
| 10 to 19                         | 19        | 255                                  | 18                                   | 243  | 10 to 19     | 68      | 963                                  | 75     |         |
| 20 to 49                         | 33        | 1 067                                | 33                                   | 1 067  | 20 to 49     | 98      | 3 119                                | 293    |         |
| 50 to 99                         | 31        | 2 156                                | 31                                   | 2 156  | 50 to 99     | 59      | 3 845                                | 267    |         |
| 100 to 199                       | 55        | 7 642                                | 55                                   | 7 642  | 100 to 199   | 46      | 5 847                                | 377    |         |
| 200 to 499                       | 73        | 21 763                               | 73                                   | 21 763   | 200 to 499   | 29      | (D)                                  | (D)    |         |
| 500 and over                     | 23        | 16 558                               | 23                                   | 16 558   | 500 and over | 2       | (D)                                  | (D)    |         |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        | Sales—<br>Farms with sales of \$2,500 and over |  |        |     |        |      |
|--|-------|--------|--|--|--------|-----|--------|------|
|  | Farms | Number |  | Farms                                      | Number |     |        |      |
| Heifers and heifer calves                          | 1974  | 552    | 45 928   | Cattle fattened on grains and concentrates | 1974   | 56  | 1 976  | 669  |
|  | 1969  | 639    | 42 657   |  | 1969   | 37  | 25 394 | (NA) |
| Beef heifers                                       | 1974  | 319    | 14 791   | Farms with—                                |        |     |        |      |
| Milk heifers                                       | 1974  | 262    | 31 137   | 1 to 9                                     | 1974   | 31  | 147    | 42   |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 534    | 31 338   | 10 to 19                                   | 1974   | 10  | 135    | 33   |
|  | 1969  | 639    | 29 560   | 20 to 49                                   | 1974   | 7   | 232    | 67   |
|  |       |        | 50 to 99                                       | 1974                                       | 1      | 76  | 13     |      |
|  |       |        | 100 to 199                                     | 1974                                       | 4      | 548 | 172    |      |
|  |       |        | 200 to 499                                     | 1974                                       | 3      | 838 | 341    |      |
|  |       |        | 500 and over                                   | 1974                                       | —      | —   | —      |      |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |        |   |        | Sales                                   |        |                                      |        |
|---|-----------|--------|---|--------|---|--------|--------------------------------------|--------|
|   | All farms |        | Farms with sales of \$2,500<br>and over |        | All farms                               |        | Farms with sales of \$2,500 and over |        |
|   | Farms     | Number | Farms                                   | Number | Farms                                   | Number | Farms                                | Number |
| Hogs and pigs   | 1974      | 110    | 7 275                                   | 58     | 6 874                                   | 77     | 12 437                               | 43     |
|   | 1969      | 112    | 9 412                                   | 62     | 9 003                                   | 82     | 11 816                               | 44     |
| Forms with—   |           |        |   |        |   |        |                                      |        |
| 1 to 4  | 1974      | 41     | 91                                      | 16     | 37                                      | 18     | 48                                   | 6      |
| 5 to 9  | 1974      | 25     | 170                                     | 13     | 94                                      | 12     | 83                                   | 6      |
| 10 to 24  | 1974      | 18     | 234                                     | 7      | 94                                      | 13     | 192                                  | 4      |
| 25 to 49  | 1974      | 13     | 432                                     | 9      | 301                                     | 11     | 380                                  | 6      |
| 50 to 99  | 1974      | 4      | 268                                     | 4      | 268                                     | 14     | 952                                  | 12     |
| 100 to 199  | 1974      | 3      | (D)                                     | 3      | (D)                                     | 3      | 340                                  | 3      |
| 200 to 499  | 1974      | 1      | (D)                                     | 1      | (D)                                     | —      | —                                    | —      |
| 500 and over  | 1974      | 5      | 5 360                                   | 5      | 5 360                                   | 6      | 10 442                               | 6      |
| Feeder pigs sold                                      | 1974      | (X)    | (X)                                     | (X)    | (X)                                     | 29     | 819                                  | 15     |
|   | 1969      | (X)    | (X)                                     | (X)    | (X)                                     | 34     | 1 341                                | 19     |
| Sheep and lambs                                       | 1974      | 121    | 48 692                                  | 68     | 47 232                                  | 98     | 26 240                               | 57     |
|   | 1969      | 186    | 64 553                                  | 100    | 63 007                                  | 160    | 57 961                               | 93     |
| Sheep and lambs shorn                                 | 1974      | (X)    | (X)                                     | (X)    | (X)                                     | (NA)   | (NA)                                 | 46     |
| Sheep, lambs, and wool                                | 1974      | (X)    | (X)                                     | (X)    | (X)                                     | (NA)   | (NA)                                 | 57     |
| Goats   | 1974      | (NA)   | (NA)                                    | 7      | 1 835                                   | (NA)   | (NA)                                 | 5      |
|   | 1969      | (NA)   | (NA)                                    | 18     | 2 201                                   | (NA)   | (NA)                                 | 14     |
| Horses and ponies                                     | 1974      | 359    | 2 062                                   | 210    | 1 478                                   | 71     | 371                                  | 46     |
|   | 1969      | 514    | 2 555                                   | (NA)   | (NA)                                    | 108    | 337                                  | (NA)   |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |        | Inventory                               |        |   |        |                                      |        |
| Farms   |           |        | All farms                               |        | Farms with sales of<br>\$2,500 and over |        | Farms                                |        |
| Number  |           |        | Farms                                   | Number | Farms                                   | Number | Farms                                | Number |
| Hogs and pigs used or to be used for breeding         | 1974      | 31     | 577                                     |        |   |        |                                      |        |
|   | 1969      | 31     | 366                                     |        |   |        |                                      |        |
| Other hogs and pigs                                   | 1974      | 56     | 6 297                                   |        |   |        |                                      |        |
|   | 1969      | 53     | 8 637                                   |        |   |        |                                      |        |
| Lambs under 1 year old                                | 1974      | 43     | 21 791                                  |        |   |        |                                      |        |
| Ewes 1 year old or older                              | 1974      | 60     | 25 038                                  |        |   |        |                                      |        |
| Rams and wethers                                      | 1974      | 60     | 403                                     |        |   |        |                                      |        |
| Litters of pigs farrowed between—                     |           |        |   |        |   |        |                                      |        |
| December 1 of preceding year and November 30          | 1974      | 60     | 863                                     |        |   |        |                                      |        |
|   | 1969      | 60     | 646                                     |        |   |        |                                      |        |
| December 1 of preceding year and May 31               | 1974      | 40     | 420                                     |        |   |        |                                      |        |
|   | 1969      | 49     | 348                                     |        |   |        |                                      |        |
| June 1 and November 30                                | 1974      | 49     | 443                                     |        |   |        |                                      |        |
|   | 1969      | 47     | 298                                     |        |   |        |                                      |        |

\*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 241    | (X)                                  | 152    | (X)       | 116    | (X)                                  | 106    |
|  | (NA)      | (X)    | 165                                  | (X)    | (NA)      | (X)    | 115                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 203    | 4 071 537                            | 116    | 4 069 762 | 74     | 2 208 274                            | 67     |
|  | 1969      | 217    | 3 384 991                            | 136    | 3 383 277 | 89     | 2 353 898                            | 85     |
| Hens and pullets of laying age               | 1974      | 189    | 3 488 483                            | 107    | 3 487 015 | 57     | 1 798 761                            | 53     |
|  | 1969      | 191    | 2 907 541                            | 123    | 2 906 325 | 71     | 1 661 888                            | 67     |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 142    | 2 322                                | 61     | 954       | 11     | 251                                  | 7      |
| 100 to 399                                   | 1974      | 2      | 300                                  | 1      | 200       | 1      | 234                                  | 1      |
| 400 to 1,599                                 | 1974      | 1      | 700                                  | 1      | 700       | 4      | 4 050                                | 4      |
| 1,600 to 3,199                               | 1974      | 1      | 1 750                                | 1      | 1 750     | 3      | 6 600                                | 3      |
| 3,200 to 9,999                               | 1974      | 6      | 41 800                               | 6      | 41 800    | 5      | 36 940                               | 5      |
| 10,000 to 19,999                             | 1974      | 8      | 134 366                              | 8      | 134 366   | 13     | 177 784                              | 13     |
| 20,000 to 49,999                             | 1974      | 11     | 347 901                              | 11     | 347 901   | 8      | 242 098                              | 8      |
| 50,000 to 99,999                             | 1974      | 9      | 647 322                              | 9      | 647 322   | 7      | 444 529                              | 7      |
| 100,000 and over                             | 1974      | 2      | 312 022                              | 9      | 2 312 022 | 5      | 886 275                              | 5      |
| Broilers and other meat-type chickens        | 1974      | 38     | 497 412                              | 22     | 496 962   | 26     | 3 293 604                            | 23     |
|  | 1969      | 16     | 322 023                              | 13     | 321 592   | 17     | 1 957 241                            | 15     |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 135    | 34 832                               | 108    |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 115    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over               |        |       |           | Farms with sales of \$2,500 and over |           |                                |        |
|--|--------|-------|-----------|--------------------------------------|-----------|--------------------------------|--------|
| Inventory  |        | Sales |           | Inventory                            |           | Sales                          |        |
| Farms  | Number | Farms | Number    | Farms                                | Number    | Farms                          | Number |
| Hens and pullets of laying age -----               | 1974-- | 107   | 3 487 015 | 53                                   | 1 798 722 | Turkeys -----                  | 1974-- |
| -----  | 1969-- | 123   | 2 906 325 | 67                                   | 1 658 136 | -----                          | 1969-- |
| Hens for table or market egg production -----      | 1974-- | 104   | 3 451 812 | 50                                   | 1 776 872 | Turkeys for slaughter -----    | 1974-- |
| Hens for hatching egg production -----             | 1974-- | 4     | 35 203    | 3                                    | 21 850    | Heavy breed -----              | 1974-- |
| Pullets 3 months old or older -----                | 1974-- | 22    | 579 116   | 13                                   | 407 300   | Light breed -----              | 1974-- |
| -----  | 1969-- | 27    | 444 893   | 21                                   | 597 385   | Turkey hens for breeding ----- | 1974-- |
| Roasters and male chickens for breeding -----      | 1974-- | 29    | 3 631     | 6                                    | 2 188     | -----                          | 1969-- |
| Pullet chicks and pullets under 3 months old ----- | 1974-- | 6     | 169 854   | -                                    | -         | Other poultry -----            | 1974-- |
|  |        |       |           |                                      |           | -----                          | 1969-- |

Table 10. Crops: 1974 and 1969

| All forms   |      |       |       |                    |         |                |           |
|---|------|-------|-------|--------------------|---------|----------------|-----------|
| Forms   |      | Acres |       | Quantity harvested |         |                |           |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969    | 1974           | 1969      |
| Corn for all purposes -----                       |      | 336   | 209   | 73 475             | 43 766  | (X)            | (X)       |
| Sorghums for all purposes -----                   |      | 83    | 158   | 7 314              | 18 218  | (X)            | (X)       |
| Soybeans for beans (bushels) -----                |      | -     | -     | -                  | -       | -              | -         |
| Peanuts for nuts (pounds) -----                   |      | 1     | 7     | 38                 | 28      | (D)            | 18 400    |
| Wheat (bushels) -----                             |      | 136   | 71    | 23 141             | 8 861   | 1 390 170      | 545 773   |
| Other small grains for grain -----                |      | 369   | 357   | 49 378             | 53 633  | (X)            | (X)       |
| Cotton (bales) -----                              |      | 1     | 1     | 450                | 150     | (D)            | 167       |
| Tobacco (pounds) -----                            |      | -     | -     | -                  | -       | -              | -         |
| Irish potatoes (hundredweight) -----              |      | 7     | (NA)  | 2 398              | (NA)    | 645 194        | (NA)      |
| Sweetpotatoes (bushels) -----                     |      | 1     | (NA)  | 10                 | (NA)    | 2 500          | (NA)      |
| Hay crops (tons, dry) -----                       |      | 768   | 794   | 78 192             | 70 886  | 377 034        | 354 272   |
| Vegetables, sweet corn, or melons for sale -----  |      | 359   | 426   | 75 741             | 75 327  | (X)            | (X)       |
| Land in orchards -----                            |      | 2 439 | 2 558 | 132 478            | 117 438 | (X)            | (X)       |
| Berries for sale -----                            |      | 8     | 10    | 23                 | 72      | (X)            | (X)       |
| Other crops -----                                 |      | 375   | (NA)  | 61 797             | 47 062  | (X)            | (X)       |
| Forms with sales of \$2,500 and over              |      |       |       |                    |         |                |           |
| Forms   |      | Acres |       | Quantity harvested |         | Irrigated land |           |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969    | 1974           | 1969      |
| Corn for grain or seed (bushels) -----            |      | 171   | 75    | 54 149             | 33 888  | 170            | 73        |
| Corn for silage or green chop (tons, green) ----- |      | 180   | 132   | 19 302             | 9 247   | 176            | 124       |
| Corn for dry fodder, hogged or grazed -----       |      | 1     | 2     | 7                  | 497     | -              | 2         |
| Sorghums for grain (bushels) -----                |      | 72    | 143   | 6 623              | 17 938  | 524 705        | 1 426 725 |
| Sorghums for silage, fodder, hay, etc. -----      |      | 9     | (NA)  | 654                | 212     | (X)            | (X)       |
| Alfalfa hay (tons, dry) -----                     |      | 391   | 436   | 51 734             | 52 013  | 304 465        | 310 133   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms  | Acres | Quantity | Irrigated land | Commercial fertilizer used |         |       |        |        |        |      |        |
|--|--------|-------|----------|----------------|----------------------------|---------|-------|--------|--------|--------|------|--------|
|  |        |       |          |                | Total                      |         | Dry   |        | Liquid |        |      |        |
|  |        |       |          |                | Farms                      | Acres   | Farms | Acres  | Farms  | Tons   |      |        |
| Cropland used only for pasture -----             | 1974-- | 416   | 41 464   | (X)            | 262                        | 20 552  | 69    | 4 433  | 66     | 642    | 5    | 11     |
| -----  | 1969-- | 586   | 67 347   | (X)            | 357                        | 27 614  | 118   | 9 523  | 114    | 1 718  | 5    | 37     |
| Improved pasture -----                           | 1974-- | 175   | 41 379   | (X)            | 99                         | 15 082  | 33    | 3 398  | 31     | 567    | 3    | 20     |
| -----  | 1969-- | 177   | 64 105   | (X)            | 77                         | 23 282  | 30    | 4 754  | 30     | 589    | -    | -      |
| Corn for oil purposes -----                      | 1974-- | 333   | 73 458   | (X)            | 327                        | 72 568  | 261   | 58 974 | 161    | 5 241  | 158  | 8 413  |
| -----  | 1969-- | 200   | 43 632   | (X)            | 190                        | 43 169  | 157   | 37 239 | 111    | 3 106  | 86   | 4 243  |
| Sorghums for all purposes -----                  | 1974-- | 81    | 7 277    | (X)            | 79                         | 6 274   | 58    | 6 098  | 31     | 443    | 29   | 502    |
| -----  | 1969-- | 151   | 18 150   | (X)            | 143                        | 17 032  | 114   | 14 100 | 53     | 991    | 74   | 1 376  |
| Wheat (bushels) -----                            | 1974-- | 134   | 23 129   | 1 389 537      | 83                         | 13 440  | 116   | 21 214 | 86     | 1 918  | 40   | 1 069  |
| -----  | 1969-- | 71    | 8 861    | 545 773        | 41                         | 5 403   | 50    | 6 815  | (NA)   | 514    | (NA) | 366    |
| Oats (bushels) -----                             | 1974-- | 28    | 3 683    | 205 532        | 11                         | 1 213   | 16    | 2 642  | 13     | 204    | 3    | 83     |
| -----  | 1969-- | 25    | 3 430    | 158 537        | 7                          | 968     | 14    | 1 717  | (NA)   | 97     | (NA) | 9      |
| Barley (bushels) -----                           | 1974-- | 226   | 26 027   | 1 568 905      | 144                        | 14 199  | 147   | 17 649 | 119    | 1 737  | 33   | 491    |
| -----  | 1969-- | 243   | 34 720   | 2 052 490      | 153                        | 20 906  | 143   | 21 830 | (NA)   | 1 903  | (NA) | 616    |
| Rye (bushels) -----                              | 1974-- | 1     | 30       | 625            | 1                          | 30      | 1     | 30     | 1      | 15     | -    | -      |
| -----  | 1969-- | 1     | 40       | 2 700          | 1                          | 40      | -     | -      | (NA)   | -      | (NA) | -      |
| Other small grains for grain -----               | 1974-- | 128   | 18 806   | (X)            | 98                         | 14 291  | 108   | 16 527 | 64     | 1 665  | 50   | 1 278  |
| -----  | 1969-- | -     | -        | -              | -                          | -       | -     | -      | (NA)   | -      | (NA) | -      |
| Soybeans for beans (bushels) -----               | 1974-- | -     | -        | -              | -                          | -       | -     | -      | (NA)   | -      | (NA) | -      |
| Peanuts for nuts (pounds) -----                  | 1974-- | 1     | 38       | (D)            | 1                          | 38      | -     | -      | -      | -      | (NA) | -      |
| -----  | 1969-- | 1     | 20       | 12 000         | 1                          | 20      | 1     | 20     | (NA)   | -      | (NA) | 5      |
| Hay crops (tons, dry) -----                      | 1974-- | 640   | 76 173   | 372 398        | 532                        | 66 925  | 194   | 25 006 | 159    | 2 945  | 44   | 1 027  |
| -----  | 1969-- | 608   | 67 864   | 346 721        | 526                        | 60 776  | 141   | 13 756 | 130    | 2 175  | 13   | 136    |
| Field seed crops -----                           | 1974-- | 12    | 605      | (X)            | 12                         | 605     | 5     | 220    | 5      | 23     | -    | -      |
| -----  | 1969-- | 19    | 944      | (X)            | 19                         | 944     | 10    | 448    | 7      | 51     | 3    | 22     |
| Cotton (bales) -----                             | 1974-- | 1     | 450      | (D)            | 1                          | 450     | 1     | 450    | -      | -      | 1    | 90     |
| -----  | 1969-- | 1     | 150      | 167            | 1                          | 150     | 1     | 150    | (NA)   | -      | (NA) | 28     |
| Tobacco (pounds) -----                           | 1974-- | -     | -        | -              | -                          | -       | -     | -      | -      | -      | -    | -      |
| -----  | 1969-- | -     | -        | -              | -                          | -       | -     | -      | (NA)   | -      | (NA) | -      |
| Irish potatoes (hundredweight) -----             | 1974-- | 7     | 2 398    | 645 194        | 7                          | 2 398   | 7     | 2 398  | 7      | 1 072  | -    | -      |
| -----  | 1969-- | 9     | 4 500    | 1 046 330      | 9                          | 4 500   | 9     | 4 289  | (NA)   | 1 792  | (NA) | 150    |
| Vegetables, sweet corn, or melons for sale ----- | 1974-- | 350   | 75 715   | (X)            | 350                        | 75 439  | 278   | 63 131 | 199    | 12 482 | 144  | 7 593  |
| -----  | 1969-- | 419   | 75 294   | (X)            | 419                        | 75 255  | 343   | 59 825 | 212    | 8 889  | 191  | 10 206 |
| Land in orchards -----                           | 1974-- | 2 053 | 130 311  | (X)            | 1 868                      | 120 652 | 1 403 | 98 336 | 1 252  | 23 629 | 223  | 3 616  |
| -----  | 1969-- | 2 141 | 114 922  | (X)            | 1 994                      | 108 580 | 1 818 | 97 009 | 1 692  | 22 230 | 196  | 2 368  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |        |       |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|-------|
|                                 |       |       |          |                |       | Total                      |       | Dry    |      | Liquid |       |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms  | Tons | Farms  | Tons  |
| Berries for sale                | 1974  | 5     | 17       | (X)            | 5     | 17                         | 5     | 17     | 3    | —      | —     |
|                                 | 1969  | 8     | 70       | (X)            | 8     | 70                         | 8     | 45     | 19   | 3      | 1     |
| Nursery and greenhouse products | 1974  | 51    | 847      | (X)            | 40    | 644                        | 30    | 753    | 29   | 265    | 12    |
|                                 | 1969  | 44    | 512      | (X)            | 26    | 494                        | 24    | 463    | 21   | 159    | 9     |
| Other crops                     | 1974  | 311   | 60 281   | (X)            | 305   | 59 159                     | 296   | 57 221 | 148  | 4 380  | 199   |
|                                 |       |       |          |                |       |                            |       |        |      |        | 7 534 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974    | 1969    | 1974  | 1969    |
|---|---------|---------|---|---------|
| Total chemical costs, including fertilizer and lime |         |         |   |         |
| farms   | 2 650   | 2 950   | farms   | —       |
| \$1,000   | 27 358  | 12 307  | acres on which used                             | —       |
| Commercial fertilizer                               |         |         | farms   | 592     |
| farms   | 2 327   | 2 479   | acres on which used                             | 701     |
| acres on which used                                 | 378 570 | 322 941 | farms   | 53 690  |
| tons  | 89 170  | 74 022  | acres on which used                             | 41 397  |
| Lime  |         |         | farms   | 1 479   |
| farms   | 16 820  | 6 764   | acres on which used                             | 766     |
| acres on which used                                 | 77      | 144     | farms   | 930     |
| tons  | 5 116   | 6 615   | acres on which used                             | 822     |
| Insects on hay crops                                |         |         | Weeds or grass in crops                         |         |
| farms   | 12 497  | 10 910  | farms   | 214 153 |
| acres on which used                                 | 121     | 112     | acres on which used                             | 139 288 |
| Sprays, dusts, granules, fumigants, etc. to control |         |         | farms   | 2 654   |
| Insects on hay crops                                |         |         | acres on which used                             | 1 407   |
| farms   | 212     | 116     | farms   | 10 975  |
| acres on which used                                 | 34 832  | 15 403  | acres on which used                             | 6 100   |
| Insects on other crops                              |         |         | Weeds or brush in pasture                       |         |
| farms   | 409     | 114     | farms   | 10      |
| acres on which used                                 | 1 138   | 1 514   | acres on which used                             | 35      |
| Nematodes in crops                                  |         |         | Weeds on all other land                         |         |
| farms   | 206 398 | 163 045 | farms   | 208     |
| acres on which used                                 | 4 351   | 2 590   | acres on which used                             | 3 799   |
| Estimated quantity of irrigation water applied      |         |         | farms   | (NA)    |
| Average per acre irrigated                          |         |         | acres on which used                             | (NA)    |
| Land irrigated by                                   |         |         | Chemicals for defoliation or for growth control |         |
| Furrows or ditches                                  |         |         | farms   | 84      |
| farms   | 1 381   | (NA)    | acres on which used                             | 39      |
| acres   | 255 580 | (NA)    | Insect control on livestock and poultry         |         |
|   |         |         | farms   | 10 769  |
|   |         |         | acres on which used                             | 168     |
|   |         |         | Other chemicals (see text)                      |         |
|   |         |         | farms   | 90      |
|   |         |         | acres on which used                             | 215     |
|   |         |         | farms   | 83      |
|   |         |         | acres on which used                             | 55      |
|   |         |         | farms   | 352     |
|   |         |         | acres on which used                             | (NA)    |
|   |         |         | farms   | 333     |
|   |         |         | acres on which used                             | (NA)    |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969    | 1974  | 1969    |
|--|---------|---------|---|---------|
| Farms irrigated in census year                 |         |         | Land irrigated by—Continued                     |         |
| farms  | 2 841   | 2 928   | Self-propelled sprinkler systems                |         |
| Proportion of farms                            | 86.3    | 85.9    | farms   | 52      |
| Total land irrigated                           |         |         | acres   | (NA)    |
| acres  | 468 334 | 441 370 | farms   | 3 649   |
| Average per farm                               | 164.8   | 150.7   | acres   | (NA)    |
| Cropland irrigated                             |         |         | Other sprinkler systems                         |         |
| farms  | 2 787   | 2 892   | farms   | 568     |
| acres  | 453 252 | 418 088 | acres   | (NA)    |
| Harvested cropland irrigated                   |         |         | Land in irrigated farms                         |         |
| farms  | 2 666   | 2 743   | acres   | 718 810 |
| acres  | 430 626 | 387 979 | Cropland  |         |
| Cropland pasture irrigated                     |         |         | acres   | 745 500 |
| farms  | 262     | 357     | Harvested cropland                              |         |
| acres  | 20 552  | 27 614  | acres   | 510 499 |
| Other cropland irrigated                       |         |         | Farms not irrigated in 1974 but irrigated       |         |
| farms  | 40      | (NA)    | between 1970 and 1973                           |         |
| acres  | 2 074   | 2 495   | farms   | 41      |
| Pasture irrigated, other than cropland pasture |         |         | acres irrigated in most recent year             | (X)     |
| farms  | 99      | 77      | farms   | 2 631   |
| acres  | 15 082  | 23 282  | acres   | (X)     |
| Estimated quantity of irrigation water applied |         |         | Farms with artificial drainage                  |         |
| Average per acre irrigated                     |         |         | farms   | 258     |
| Land irrigated by                              |         |         | Proportion of farms                             | 563     |
| Furrows or ditches                             |         |         | percent   | 7.8     |
| farms  | 1 381   | (NA)    | Land in farms with drainage                     |         |
| acres  | 255 580 | (NA)    | acres   | 135 324 |
|  |         |         | Average per farm                                | 274 017 |
|  |         |         | Artificial ponds, pits, reservoirs, and earthen |         |
|  |         |         | farms   | 102 555 |
|  |         |         | number  | 197 730 |
|  |         |         | acres   | 397.5   |
|  |         |         |   | 351.2   |
|  |         |         |   |         |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) |                     |                        |                            |
| farms  | 1 370               | 1 149                  | 584                        |
| \$1,000  | 123 303             | 91 693                 | 31 610                     |
| Farms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | 99                  | 69                     | 116                        |
| \$5,000 to \$9,999                               | 114                 | 97                     | 87                         |
| \$10,000 to \$29,999                             | 429                 | 390                    | 160                        |
| \$30,000 to \$49,999                             | 214                 | 183                    | 57                         |
| \$50,000 and over                                | 514                 | 410                    | 164                        |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |       | Workers |        | Dollars (1,000) |        |                         | 1974 hired farm workers working— |                  |                |                   |
|--|-------|-------|---------|--------|-----------------|--------|-------------------------|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969  | 1974    | 1969   | 1974            | 1969   |                         | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |       |         |        |                 |        |                         |                                  |                  |                |                   |
| 150 days or more   | 956   | 936   | 5 234   | 4 293  | 25 451          | 32 817 | Farms                   | 2 107                            | 956              | 958            | 1 347             |
| 25 to 149 days   | 958   | 2 293 | 16 821  | 51 874 | 17 070          | 9 822  | Cash wages paid \$1,000 | 48 505                           | 25 451           | 17 070         | 5 983             |
| Less than 25 days  | 1 347 | (NA)  | 33 899  | (NA)   | 5 983           |        | Number of workers       | 55 954                           | 5 234            | 16 821         | 33 899            |
| Total contract labor   | 933   | 1 196 |         |        | 12 309          |        | Farms with—             |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 636   | (NA)  | 22 259  | (NA)   | 9 279           | (NA)   | 1 worker                | 240                              | 315              | 168            | 111               |
|  |       |       |         |        |                 |        | 2 workers               | 184                              | 203              | 110            | 99                |
|  |       |       |         |        |                 |        | 3 or 4 workers          | 236                              | 204              | 132            | 130               |
|  |       |       |         |        |                 |        | 5 to 9 workers          | 346                              | 127              | 167            | 228               |
|  |       |       |         |        |                 |        | 10 workers and over     | 1 101                            | 107              | 381            | 779               |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

|  | All farms |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators----- number         | 1 292     | 1 432     | 946                                  | 947       |  |           |      |                                      |      |
| Land in farms----- acres               | 1 624 526 | 1 553 126 | 1 587 768                            | 1 497 892 |  |           |      |                                      |      |
| Harvested cropland ----- acres         | 188 674   | 206 561   | 186 186                              | 203 437   |  |           |      |                                      |      |
| Farms by tenure of farm operator:      |           |           |                                      |           |  |           |      |                                      |      |
| Full owners----- number                | 759       | 782       | 497                                  | 442       |  |           |      |                                      |      |
| Land in farms----- acres               | 519 635   | 385 773   | 500 691                              | 354 720   |  |           |      |                                      |      |
| Harvested cropland ----- acres         | 51 445    | 47 273    | 49 452                               | 45 618    |  |           |      |                                      |      |
| Part owners----- number                | 314       | 375       | 269                                  | 312       |  |           |      |                                      |      |
| Land in farms----- acres               | 561 593   | 937 574   | 555 425                              | 924 359   |  |           |      |                                      |      |
| Harvested cropland ----- acres         | 83 253    | 106 426   | 82 915                               | 105 220   |  |           |      |                                      |      |
| Tenants----- number                    | 219       | 275       | 180                                  | 193       |  |           |      |                                      |      |
| Land in farms----- acres               | 543 298   | 229 779   | 531 652                              | 218 813   |  |           |      |                                      |      |
| Harvested cropland ----- acres         | 53 976    | 52 862    | 53 819                               | 52 599    |  |           |      |                                      |      |
| Percent of tenancy-----                | 17.0      | 19.2      | 19.0                                 | 20.3      |  |           |      |                                      |      |
| Black and other races, see text-----   |           |           |                                      |           |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup> |           |           |                                      |           |  |           |      |                                      |      |
| All farm operators----- number         | 94        | (NA)      | 78                                   | -         |  |           |      |                                      |      |
| Land in farms----- acres               | 37 832    | (NA)      | 37 324                               | -         |  |           |      |                                      |      |
| Harvested cropland ----- acres         | 7 663     | (NA)      | 7 606                                | -         |  |           |      |                                      |      |
| Full owners----- number                | 29        | (NA)      | 23                                   | -         |  |           |      |                                      |      |
| Land in farms----- acres               | 24 879    | (NA)      | 24 741                               | -         |  |           |      |                                      |      |
| Harvested cropland ----- acres         | 754       | (NA)      | 729                                  | -         |  |           |      |                                      |      |
| Part owners----- number                | 27        | (NA)      | 26                                   | -         |  |           |      |                                      |      |
| Land in farms----- acres               | 9 156     | (NA)      | 9 133                                | -         |  |           |      |                                      |      |
| Harvested cropland ----- acres         | 6 157     | (NA)      | 6 157                                | -         |  |           |      |                                      |      |
| Tenants----- number                    | 38        | (NA)      | 29                                   | -         |  |           |      |                                      |      |
| Land in farms----- acres               | 3 797     | (NA)      | 3 450                                | -         |  |           |      |                                      |      |
| Harvested cropland ----- acres         | 752       | (NA)      | 720                                  | -         |  |           |      |                                      |      |
| Percent of tenancy-----                | 40.4      | (NA)      | 37.2                                 | -         |  |           |      |                                      |      |
| Farms by type of organization:         |           |           |                                      |           |  |           |      |                                      |      |
| Individual or family----- number       | (NA)      | (NA)      | 783                                  | 781       |  |           |      |                                      |      |
| Land in farms----- acres               | (NA)      | (NA)      | 789 638                              | 758 083   |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |        | Specified products sold:               | Farms with sales of \$2,500 and over |        |
|--|-----------|---------|--------------------------------------|--------|--|--------------------------------------|--------|
|  | 1974      | 1969    | 1974                                 | 1969   |  | 1974                                 | 1969   |
| Farms by value of sales:                   |           |         |                                      |        |  |                                      |        |
| \$100,000 and over                         | 134       | 216     | 133                                  | 216    | Crops                                  | 522                                  | (NA)   |
| \$40,000 to \$99,999                       | 122       | 120     | 122                                  | 120    | Grains                                 | 47 105                               | 21 085 |
| \$20,000 to \$39,999                       | 125       |         |                                      |        | Tobacco                                | 242                                  | 292    |
| \$10,000 to \$19,999                       | 150       | 181     | 150                                  | 181    | Cotton and cottonseed                  | 12 383                               | 4 904  |
| \$5,000 to \$9,999                         | 176       | 185     | 176                                  | 185    | Field seeds, hay, forage, and silage   | —                                    | —      |
| \$2,500 to \$4,999                         | 185       | 165     | 185                                  | 164    | Other field crops                      | 1 113                                | 1 161  |
| Under \$2,500 (see text)                   | 400       | 565     | 55                                   | 81     | Vegetables, sweet corn, and melons     | 4 025                                | 1 383  |
| \$2,000 to \$2,499                         | 53        | 61      | (X)                                  | (X)    | Fruits, nuts, and berries              | 14                                   | 26     |
| \$1,500 to \$1,999                         | 67        | 70      | (X)                                  | (X)    | Livestock, poultry, and their products | 2 645                                | 1 245  |
| \$1,000 to \$1,499                         | 63        | 93      | (X)                                  | (X)    | Poultry and poultry products           | 96                                   | 97     |
| Under \$1,000 (see text)                   | 217       | 341     | (X)                                  | (X)    | Dairy products                         | 23 410                               | 10 033 |
| Market value of agricultural products sold | \$1,000   | 83 042  | 54 220                               | 82 357 | Cattle and calves                      | 174                                  | 182    |
| Average per farm dollars                   | \$1,000   | 64 274  | 37 863                               | 87 058 | Hogs and pigs                          | 4 642                                | 3 389  |
| Crops, including hay                       | farms     | 637     | 741                                  | 522    | Sheep, lambs, and wool                 | 595                                  | 608    |
| Nursery and greenhouse products            | farms     | 47 246  | 21 608                               | 47 105 | Other livestock and livestock products | 33 401                               | 32 128 |
| Forest products                            | farms     | 30      | 27                                   | 16     |  | 34                                   | 30     |
| Livestock, poultry, and their products     | farms     | 1 839   | 1 834                                | 339    |  | 4 895                                | 3 454  |
| Poultry and poultry products               | farms     | \$1,000 | 51                                   | (NA)   |  | 18                                   | 43     |
|  | \$1,000   | 4 956   | (NA)                                 | 4 895  |  | 2 175                                | 3 844  |
|  |           |         |                                      | 3 454  |  | 536                                  | (NA)   |
|  |           |         |                                      |        |  | 24 952                               | 23 966 |
|  |           |         |                                      |        |  | 20                                   | (NA)   |
|  |           |         |                                      |        |  | 583                                  | 863    |
|  |           |         |                                      |        |  | 449                                  |        |
|  |           |         |                                      |        |  | 74                                   |        |
|  |           |         |                                      |        |  | \$1,000                              |        |
|  |           |         |                                      |        |  | 347                                  |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |       | Farms with sales of \$2,500 and over, 1974              |
|--|-----------|-------|--------------------------------------|-------|---|
|  | 1974      | 1969  | 1974                                 | 1969  |   |
| Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold <sup>1</sup> |           |       |                                      |       | Total family income from off-farm sources <sup>2</sup>  |
| Income from farm-related sources before taxes and expenses <sup>3</sup>  | farms     | 264   | (NA)                                 | 227   | farms   |
| Customwork and other agricultural services   | \$1,000   | 2 813 | (NA)                                 | 2 742 | \$1,000   |
| Recreational services  | \$1,000   | 115   | 163                                  | 105   | 9 111   |
| Government farm programs   | \$1,000   | 673   | 543                                  | 662   | Nonfarm business, excluding farm related                |
| Rent of farmland or from lease or sale of allotments   | \$1,000   | 16    | 24                                   | 14    | farms   |
| Other farm-related sources   | \$1,000   | 98    | 45                                   | 97    | \$1,000   |
| Expenses for farm-related income sources <sup>4</sup>  | \$1,000   | 24    | 218                                  | 24    | 1 906   |
|  | \$1,000   | 85    | 1 002                                | 85    | Cash wages, salaries, commissions, and tips             |
|  | \$1,000   | 129   | (NA)                                 | 102   | \$1,000   |
|  | \$1,000   | 1 867 | (NA)                                 | 1 808 | 4 334   |
|  | \$1,000   | 31    | (NA)                                 | 28    | Interest, dividends, or royalties                       |
|  | \$1,000   | 90    | (NA)                                 | 89    | farms   |
|  | \$1,000   | 95    | (NA)                                 | 80    | \$1,000   |
|  | \$1,000   | 450   | (NA)                                 | 420   | 1 902   |
|  |           |       |                                      |       | Federal Social Security, pensions, retirement pay, etc. |
|  |           |       |                                      |       | \$1,000   |
|  |           |       |                                      |       | Rent income of nonfarm property                         |
|  |           |       |                                      |       | \$1,000   |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|-----------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |           | 1974                                 | 1969 |
| Total farm production expenses                              | farms     | 1 286  | 1 432                                | 944    | 947       |                                      |      |
| Forms with—   | \$1,000   | 72 553 | 52 452                               | 71 805 | 51 375    |                                      |      |
| \$1 to \$999  |           | 171    | 203                                  | 21     | 62        |                                      |      |
| \$1,000 to \$1,999  |           | 129    | 189                                  | 37     |           |                                      |      |
| \$2,000 to \$2,999  |           | 92     | 123                                  | 47     | 46        |                                      |      |
| \$3,000 to \$4,999  |           | 139    | 171                                  | 99     | 119       |                                      |      |
| \$5,000 to \$9,999  |           | 217    | 256                                  | 203    | 231       |                                      |      |
| \$10,000 to \$19,999  |           | 176    | 200                                  | 176    | 183       |                                      |      |
| \$20,000 to \$39,999  |           | 124    | 490                                  | 124    | 120       |                                      |      |
| \$40,000 to \$59,999  |           | 64     | 64                                   | 64     | 186       |                                      |      |
| \$60,000 and over   |           | 174    | 173                                  |        |           |                                      |      |
| Livestock and poultry purchased                             | farms     | 454    | 610                                  | 342    | 393       |                                      |      |
| Feed for livestock and poultry purchased                    | \$1,000   | 16 458 | 13 553                               | 16 344 | 13 441    |                                      |      |
| Commercially mixed formula feeds                            | \$1,000   | 748    | 857                                  | 520    | 543       |                                      |      |
| Feed ingredients  | \$1,000   | 9 051  | 7 535                                | 8 861  | 7 267     |                                      |      |
| Whole grains  | \$1,000   | (NA)   | (NA)                                 | 199    | 121       |                                      |      |
| Hay, green chop, and silage                                 | \$1,000   | (NA)   | (NA)                                 | 171    | 218       |                                      |      |
| Animal health costs for livestock and poultry               | \$1,000   | (NA)   | (NA)                                 | 143    | 138       |                                      |      |
| Seeds, bulbs, plants, and trees purchased                   |           |        |                                      |        |           |                                      |      |
| Commercial fertilizer purchased                             |           |        |                                      |        |           |                                      |      |
| Other agricultural chemicals purchased                      |           |        |                                      |        |           |                                      |      |
| Lime  |           |        |                                      |        |           |                                      |      |
| Gasoline and other petroleum fuel and oil for farm business |           |        |                                      |        |           |                                      |      |
| Gasoline  |           |        |                                      |        |           |                                      |      |
| Diesel oil  |           |        |                                      |        |           |                                      |      |
| LP gas, butane, and propane                                 |           |        |                                      |        |           |                                      |      |
| Motor oil, grease, piped gas, kerosene, and fuel oil        |           |        |                                      |        |           |                                      |      |
| Hired farm labor  |           |        |                                      |        |           |                                      |      |
| Contract labor  |           |        |                                      |        |           |                                      |      |
| Machine hire and customwork                                 |           |        |                                      |        |           |                                      |      |
| All other production expenses                               |           |        |                                      |        |           |                                      |      |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |        |                                      |        |  |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 1 202     | 1 320  | 882                                  | 896    |  |           |      |                                      |      |
| \$1,000 forms   | 28 434    | 15 787 | 25 583                               | 14 360 |  |           |      |                                      |      |
| Average per form                                      | 23 656    | 11 959 | 29 006                               | 16 027 |  |           |      |                                      |      |
| Forms by value group:                                 |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999  | 12        | 76     | 8                                    | 256    |  |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 222       | 514    | 135                                  |        |  |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 302       | 300    | 168                                  | 230    |  |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 291       | 203    | 217                                  | 187    |  |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 142       |        | 126                                  | 81     |  |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 115       |        | 111                                  | 84     |  |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 49        | 227    | 49                                   | 58     |  |           |      |                                      |      |
| \$70,000 and over                                     | 69        |        | 68                                   |        |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles   | 843       | 902    | 612                                  | 658    |  |           |      |                                      |      |
| number  | 1 193     | 1 341  | 902                                  | 1 014  |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 636       | 819    | 489                                  | 654    |  |           |      |                                      |      |
| Motor trucks, including pickups                       | 1 064     | 1 124  | 800                                  | 801    |  |           |      |                                      |      |
| number  | 2 380     | 2 442  | 2 005                                | 2 012  |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 779       | 822    | 641                                  | 679    |  |           |      |                                      |      |
| Wheel tractors  | 832       | 1 037  | 616                                  | 596    |  |           |      |                                      |      |
| number  | 1 641     | 2 432  | 1 313                                | 1 169  |  |           |      |                                      |      |
| Crawler tractors                                      | 338       | 388    | 266                                  | 205    |  |           |      |                                      |      |
| number  | 560       |        | 468                                  | 561    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 820       |        | 716                                  | 885    |  |           |      |                                      |      |
|   | 41        |        | 35                                   | 136    |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip.—Con.</b>           |           |        |                                      |        |  |           |      |                                      |      |
| Grain and bean combines, self-propelled               | 147       |        | 155                                  |        |  |           |      |                                      |      |
| farms   | 204       |        | 224                                  |        |  |           |      |                                      |      |
| number  | 33        |        | 49                                   |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Corn heads for combines                               | —         |        | 8                                    |        |  |           |      |                                      |      |
| farms   | —         |        | 13                                   |        |  |           |      |                                      |      |
| number  | —         |        | 4                                    |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Other cornpickers and picker-shellers                 | 15        |        |                                      |        |  |           |      |                                      |      |
| farms   | 15        |        |                                      |        |  |           |      |                                      |      |
| number  | —         |        |                                      |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Mower conditioners                                    | 80        |        | (NA)                                 |        |  |           |      |                                      |      |
| farms   | 84        |        | (NA)                                 |        |  |           |      |                                      |      |
| number  | 13        |        | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Pickup balers   | 182       |        | 239                                  |        |  |           |      |                                      |      |
| farms   | 188       |        | 253                                  |        |  |           |      |                                      |      |
| number  | 35        |        | 57                                   |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Windrowers, pull and self-propelled                   | 112       |        | (NA)                                 |        |  |           |      |                                      |      |
| farms   | 119       |        | (NA)                                 |        |  |           |      |                                      |      |
| number  | 36        |        | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | 26        |        | (NA)                                 |        |  |           |      |                                      |      |
| farms   | 30        |        | (NA)                                 |        |  |           |      |                                      |      |
| number  | 5         |        | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales        |           |                                      |                                      |         |
|--|-----------|--------|--------------------------------------|--------|--------------|-----------|--------------------------------------|--------------------------------------|---------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms    |           | Farms with sales of \$2,500 and over |                                      |         |
|  | Farms     | Number | Farms                                | Number | Farms        | Number    | Farms                                | Number                               |         |
| Any livestock or poultry                         | 1974      | 853    | (X)                                  | 610    | (X)          | 816       | (X)                                  | 595                                  | (X)     |
|  |           |        |                                      |        |              |           |                                      |                                      | 33 401  |
| Any cattle, hogs, or sheep                       | 1974      | 774    | (X)                                  | 555    | (X)          | 739       | (X)                                  | 555                                  | (X)     |
|  |           |        |                                      |        |              |           |                                      |                                      | 25 984  |
|  | 1969      | 830    | (X)                                  | 562    | (X)          | 794       | (X)                                  | 567                                  | (X)     |
|  |           |        |                                      |        |              |           |                                      |                                      | (NA)    |
| Cattle and calves                                | 1974      | 717    | 147 873                              | 531    | 143 815      | 696       | 94 099                               | 536                                  | 92 871  |
|  |           |        |                                      |        |              |           |                                      |                                      | 24 952  |
|  | 1969      | 804    | 148 302                              | 548    | 144 014      | 765       | 119 094                              | 554                                  | 117 305 |
| Forms with—                                      |           |        |                                      |        |              |           |                                      |                                      | 23 966  |
| 1 to 4   | 1974      | 52     | 144                                  | 16     | 50           | 93        | 222                                  | 27                                   | 68      |
|  |           |        |                                      |        |              |           |                                      |                                      | 18      |
| 5 to 9   | 1974      | 34     | 231                                  | 5      | 30           | 94        | 650                                  | 37                                   | 262     |
|  |           |        |                                      |        |              |           |                                      |                                      | 59      |
| 10 to 19   | 1974      | 103    | 1 456                                | 48     | 696          | 123       | 1 688                                | 88                                   | 1 272   |
|  |           |        |                                      |        |              |           |                                      |                                      | 281     |
| 20 to 49   | 1974      | 164    | 5 115                                | 113    | 3 645        | 165       | 5 159                                | 164                                  | 5 139   |
|  |           |        |                                      |        |              |           |                                      |                                      | 1 035   |
| 50 to 99   | 1974      | 121    | 8 849                                | 107    | 7 956        | 98        | 6 942                                | 98                                   | 6 942   |
|  |           |        |                                      |        |              |           |                                      |                                      | 1 477   |
| 100 to 199                                       | 1974      | 80     | 11 011                               | 80     | 11 011       | 63        | 8 748                                | 63                                   | 8 748   |
|  |           |        |                                      |        |              |           |                                      |                                      | 1 968   |
| 200 to 499                                       | 1974      | 107    | 31 442                               | 107    | 31 442       | 38        | 11 951                               | 37                                   | 11 701  |
|  |           |        |                                      |        |              |           |                                      |                                      | 2 518   |
| 500 and over                                     | 1974      | 56     | 89 625                               | 55     | 88 985       | 22        | 58 739                               | 22                                   | 58 739  |
|  |           |        |                                      |        |              |           |                                      |                                      | 17 596  |
| Cows and heifers that had calved                 | 1974      | 565    | 51 427                               | 432    | 49 595       | (NA)      | (NA)                                 | (NA)                                 | (NA)    |
|  |           |        |                                      |        |              |           |                                      |                                      | (NA)    |
|  | 1969      | 615    | 45 322                               | 450    | 43 811       | (NA)      | (NA)                                 | (NA)                                 | (NA)    |
| Beef cows  | 1974      | 528    | 49 021                               | 405    | 47 376       | (NA)      | (NA)                                 | (NA)                                 | (NA)    |
|  |           |        |                                      |        |              |           |                                      |                                      | (NA)    |
|  | 1969      | (NA)   | 39 016                               | 409    | 37 691       | (NA)      | (NA)                                 | (NA)                                 | (NA)    |
| Milk cows  | 1974      | 74     | 2 406                                | 53     | 2 219        | (NA)      | (NA)                                 | (NA)                                 | (NA)    |
|  |           |        |                                      |        |              |           |                                      |                                      | (NA)    |
|  | 1969      | 111    | 6 306                                | 81     | 6 120        | (NA)      | (NA)                                 | (NA)                                 | (NA)    |
| Dairy products sold                              | 1974      | (X)    | (X)                                  | (X)    | (X)          | (NA)      | (X)                                  | 18                                   | (X)     |
|  |           |        |                                      |        |              |           |                                      |                                      | 2 175   |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)          | (NA)      | (X)                                  | 43                                   | (X)     |
|  |           |        |                                      |        |              |           |                                      |                                      | 3 844   |
| Inventory, 1974                                  |           |        |                                      |        |              |           |                                      |                                      |         |
| Sales, 1974—Farms with sales of \$2,500 and over |           |        |                                      |        |              |           |                                      |                                      |         |
|  | All farms |        | Farms with sales of \$2,500 and over |        |              | All farms |                                      | Farms with sales of \$2,500 and over |         |
|  | Forms     | Number | Forms                                | Number |              | Forms     | Number                               | Dollars<br>(1,000)                   |         |
| Beef cows  | 528       | 49 021 | 405                                  | 47 376 | Cattle sold  | 483       | 80 182                               | 23 427                               |         |
| Farms with—                                      |           |        |                                      |        | Forms with—  |           |                                      |                                      |         |
| 1 to 4   | 43        | 99     | 15                                   | 34     | 1 to 4       | 43        | 118                                  | 34                                   |         |
| 5 to 9   | 62        | 427    | 19                                   | 133    | 5 to 9       | 51        | 361                                  | 82                                   |         |
| 10 to 19   | 96        | 1 374  | 67                                   | 985    | 10 to 19     | 96        | 1 363                                | 338                                  |         |
| 20 to 49   | 113       | 3 594  | 91                                   | 2 997  | 20 to 49     | 136       | 4 365                                | 1 013                                |         |
| 50 to 99   | 78        | 5 335  | 78                                   | 5 335  | 50 to 99     | 64        | 4 643                                | 1 153                                |         |
| 100 to 199                                       | 74        | 10 005 | 74                                   | 10 005 | 100 to 199   | 45        | 6 014                                | 1 722                                |         |
| 200 to 499                                       | 46        | 13 275 | 45                                   | 12 975 | 200 to 499   | 27        | 7 944                                | 1 996                                |         |
| 500 and over                                     | 16        | 14 912 | 16                                   | 14 912 | 500 and over | 21        | 55 374                               | 17 089                               |         |
| Milk cows  | 74        | 2 406  | 53                                   | 2 219  | Calves sold  | 228       | 12 689                               | 1 525                                |         |
| Farms with—                                      |           |        |                                      |        | Forms with—  |           |                                      |                                      |         |
| 1 or 2   | 38        | 56     | 25                                   | 37     | 1 or 2       | 17        | 20                                   | 3                                    |         |
| 3 or 4   | 13        | 49     | 11                                   | 42     | 3 or 4       | 7         | 23                                   | 3                                    |         |
| 5 to 9   | 5         | 32     | 1                                    | 6      | 5 to 9       | 26        | 167                                  | 22                                   |         |
| 10 to 19   | 4         | 43     | 3                                    | 33     | 10 to 19     | 48        | 659                                  | 91                                   |         |
| 20 to 49   | 2         | 46     | 2                                    | 46     | 20 to 49     | 71        | 2 287                                | 305                                  |         |
| 50 to 99   | 1         | 63     | 1                                    | 63     | 50 to 99     | 29        | 1 915                                | 262                                  |         |
| 100 to 199                                       | 7         | 987    | 6                                    | 862    | 100 to 199   | 20        | 2 695                                | 311                                  |         |
| 200 to 499                                       | 3         | (D)    | 3                                    | (D)    | 200 to 499   | 8         | (D)                                  | (D)                                  |         |
| 500 and over                                     | 1         | (D)    | 1                                    | (D)    | 500 and over | 2         | (D)                                  | (D)                                  |         |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |        | Sales—<br>Farms with sales of \$2,500 and over |        |                   |        |       |
|--|-------|--------|--------|--|--------|-------------------|--------|-------|
|  | Farms | Number |        | Farms  | Number | Dollars (\$1,000) |        |       |
| Heifers and heifer calves                          | 1974  | 401    | 30 511 | Cattle fattened on grains and concentrates     | 1974   | 19                | 21 526 | 8 369 |
|  | 1969  | 464    | 23 645 |  | 1969   | 24                | 27 824 | (NA)  |
| Beef heifers                                       | 1974  | 379    | 26 272 | Farms with—                                    |        |                   |        |       |
| Milk heifers                                       | 1974  | 36     | 4 239  | 1 to 9   | 1974   | 5                 | 21     | 6     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 480    | 63 709 | 10 to 19                                       | 1974   | 4                 | 50     | 15    |
|  | 1969  | 512    | 76 558 | 20 to 49                                       | 1974   | 3                 | 105    | 35    |
|  |       |        |        | 50 to 99                                       | 1974   | 1                 | (D)    | (D)   |
|  |       |        |        | 100 to 199                                     | 1974   | 1                 | (D)    | (D)   |
|  |       |        |        | 200 to 499                                     | 1974   | —                 | —      | —     |
|  |       |        |        | 500 and over                                   | 1974   | 5                 | 21 141 | 8 266 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory   |        |   |           | Sales     |   |   |           |        |   |  |
|---|---|--------|---|-----------|-----------|---|---|-----------|--------|---|--|
|   | All farms   |        | Farms with sales of \$2,500<br>and over |           | All farms |   | Farms with sales of \$2,500 and over    |           |        |   |  |
|   | Farms   | Number | Farms                                   | Number    | Farms     | Number                                  | Farms                                   | Number    |        |   |  |
| Hogs and pigs                                     | 1974  | 59     | 4 909                                   | 28        | 4 243     | 42                                      | 8 834                                   | 20        | 8 019  | 583                                     |  |
|   | 1969  | 57     | 5 148                                   | 28        | 4 587     | 43                                      | 6 269                                   | 26        | 5 086  | (NA)                                    |  |
| Farms with—                                       |   |        |   |           |           |   |   |           |        |   |  |
| 1 to 4  | 1974  | 29     | 67                                      | 13        | 27        | 12                                      | 17                                      | 3         | 3      | (Z)                                     |  |
| 5 to 9  | 1974  | 6      | 40                                      | 3         | 21        | 7                                       | 46                                      | 3         | 22     | 1                                       |  |
| 10 to 24  | 1974  | 18     | 286                                     | 7         | 104       | 11                                      | 133                                     | 4         | 52     | 3                                       |  |
| 25 to 49  | 1974  | 2      | 70                                      | 2         | 70        | 3                                       | 114                                     | 2         | 68     | 3                                       |  |
| 50 to 99  | 1974  | —      | —                                       | —         | 3         | 212                                     | 3                                       | 212       | 10     | —                                       |  |
| 100 to 199  | 1974  | —      | —                                       | —         | —         | —                                       | —                                       | —         | —      | —                                       |  |
| 200 to 499  | 1974  | 2      | (D)                                     | 1         | (D)       | 1                                       | 214                                     | 1         | 214    | 7                                       |  |
| 500 and over                                      | 1974  | 2      | (D)                                     | 2         | (D)       | 5                                       | 8 098                                   | 4         | 7 448  | 559                                     |  |
| Feeder pigs sold                                  | 1974  | (X)    | (X)                                     | (X)       | (X)       | 14                                      | 756                                     | 6         | 670    | 20                                      |  |
|   | 1969  | (X)    | (X)                                     | (X)       | (X)       | 13                                      | 346                                     | 6         | 274    | (NA)                                    |  |
| Sheep and lambs                                   | 1974  | 117    | 15 480                                  | 69        | 14 508    | 65                                      | 10 748                                  | 45        | 10 119 | (NA)                                    |  |
|   | 1969  | 82     | 15 691                                  | 40        | 14 670    | 55                                      | 11 899                                  | 30        | 11 406 | (NA)                                    |  |
| Sheep and lambs shorn                             | 1974  | (X)    | (X)                                     | (X)       | (X)       | (NA)                                    | (NA)                                    | 36        | 8 922  | 178 681                                 |  |
| Sheep, lambs, and wool                            | 1974  | (X)    | (X)                                     | (X)       | (X)       | (NA)                                    | (NA)                                    | 46        | (X)    | 449                                     |  |
| Goats   | 1974  | (NA)   | (NA)                                    | 8         | 59        | (NA)                                    | (NA)                                    | 2         | 12     | 1                                       |  |
|   | 1969  | (NA)   | (NA)                                    | 14        | 77        | (NA)                                    | (NA)                                    | 2         | 4      | (NA)                                    |  |
| Horses and ponies                                 | 1974  | 339    | 2 055                                   | 232       | 1 569     | 75                                      | 637                                     | 53        | 574    | 242                                     |  |
|   | 1969  | 517    | 2 807                                   | (NA)      | (NA)      | 118                                     | 354                                     | (NA)      | (NA)   | (NA)                                    |  |
|   | Inventory—<br>Farms with sales of \$2,500<br>and over |        |   |           | Inventory |   |   |           |        |   |  |
|   | All farms   |        | Farms with sales of<br>\$2,500 and over |           | All farms |   | Farms with sales of<br>\$2,500 and over |           |        |   |  |
|   | Farms   | Number | Farms                                   | Number    | Farms     | Number                                  | Farms                                   | Number    |        |   |  |
| Hogs and pigs used or to be used for breeding     | 1974  | 17     | 486                                     |           |           |   |   |           |        |   |  |
|   | 1969  | 14     | 462                                     |           |           |   |   |           |        |   |  |
| Other hogs and pigs                               | 1974  | 26     | 3 757                                   |           |           |   |   |           |        |   |  |
|   | 1969  | 28     | 4 125                                   |           |           |   |   |           |        |   |  |
| Lambs under 1 year old                            | 1974  | 66     | 5 741                                   |           |           |   |   |           |        |   |  |
| Ewes 1 year old or older                          | 1974  | 67     | 8 418                                   |           |           |   |   |           |        |   |  |
| Rams and wethers                                  | 1974  | 40     | 349                                     |           |           |   |   |           |        |   |  |
| Litters of pigs farrowed between—                 |   |        |   | Inventory |           |   |   | Inventory |        | Inventory                               |  |
| December 1 of preceding year and November 30 1974 |   |        |   | All farms |           | Farms with sales of<br>\$2,500 and over |   | All farms |        | Farms with sales of<br>\$2,500 and over |  |
| 1969  |   |        |   | Farms     |           | Farms                                   |   | Farms     |        | Farms                                   |  |
| December 1 of preceding year and May 31 1974      |   |        |   | Number    |           | Number                                  |   | Number    |        | Number                                  |  |
| 1969  |   |        |   | 38        |           | 1 079                                   |   | 18        |        | 915                                     |  |
| June 1 and November 30 1974                       |   |        |   | 21        |           | 783                                     |   | 16        |        | 638                                     |  |
| 1969  |   |        |   | 27        |           | 544                                     |   | 15        |        | 461                                     |  |
| 1969  |   |        |   | 16        |           | 383                                     |   | 14        |        | 312                                     |  |
| 1969  |   |        |   | 32        |           | 535                                     |   | 17        |        | 454                                     |  |
| 1969  |   |        |   | 21        |           | 400                                     |   | 16        |        | 326                                     |  |

\*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |   |        | Sales     |        |   |        |           |
|--|-----------|--------|---|--------|-----------|--------|---|--------|-----------|
|  | All farms |        | Farms with sales of<br>\$2,500 and over |        | All farms |        | Farms with sales of<br>\$2,500 and over |        |           |
|  | Farms     | Number | Farms                                   | Number | Farms     | Number | Farms                                   | Number |           |
| Any poultry                                  | 1974      | 137    | (X)                                     | 79     | (X)       | 37     | (X)                                     | 28     | (X)       |
|  | 1969      | (NA)   | (X)                                     | 92     | (X)       | (NA)   | (X)                                     | 26     | (X)       |
| Chickens 3 months old or older               | 1974      | 134    | 443 041                                 | 76     | 437 012   | 31     | 1 545 212                               | 22     | 1 544 389 |
|  | 1969      | 172    | 356 899                                 | 85     | 348 608   | 25     | 709 751                                 | 14     | 707 433   |
| Hens and pullets of laying age               | 1974      | 126    | 58 444                                  | 70     | 53 453    | 25     | 69 933                                  | 19     | 69 255    |
|  | 1969      | 166    | 98 525                                  | 83     | 91 392    | 17     | 128 519                                 | 10     | 127 078   |
| Farms with—                                  |           |        |   |        |           |        |   |        |           |
| 1 to 99                                      | 1974      | 113    | 2 593                                   | 62     | 1 812     | 16     | 302                                     | 12     | 101       |
| 100 to 399                                   | 1974      | 5      | 960                                     | 2      | 220       | 3      | 781                                     | 1      | 304       |
| 400 to 1,599                                 | 1974      | 2      | 870                                     | 1      | 400       | —      | —                                       | —      | —         |
| 1,600 to 3,199                               | 1974      | 1      | (D)                                     | —      | —         | 1      | (D)                                     | 1      | (D)       |
| 3,200 to 9,999                               | 1974      | 3      | 18 021                                  | 3      | 18 021    | 3      | 15 700                                  | 3      | 15 700    |
| 10,000 to 19,999                             | 1974      | 1      | (D)                                     | 1      | (D)       | 1      | (D)                                     | 1      | (D)       |
| 20,000 to 49,999                             | 1974      | 1      | (D)                                     | 1      | (D)       | 1      | (D)                                     | 1      | (D)       |
| 50,000 to 99,999                             | 1974      | —      | —                                       | —      | —         | —      | —                                       | —      | —         |
| 100,000 and over                             | 1974      | —      | —                                       | —      | —         | —      | —                                       | —      | —         |
| Broilers and other meat-type chickens        | 1974      | 18     | 2 523                                   | 8      | 140       | 3      | 6 600                                   | 2      | 4 600     |
|  | 1969      | 11     | 3 752                                   | 6      | 2 327     | 5      | 13 223                                  | 4      | 8 348     |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                     | (X)    | (X)       | 51     | 4 956                                   | 34     | 4 895     |
|  | 1969      | (X)    | (X)                                     | (X)    | (X)       | (NA)   | (NA)                                    | 30     | 3 454     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         | Farms with sales of \$2,500 and over |           |                          |        |
|--|--------|-------|---------|--------------------------------------|-----------|--------------------------|--------|
| Inventory                                    |        | Sales |         | Inventory                            |           | Sales                    |        |
| Farms  | Number | Farms | Number  | Farms                                | Number    | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 70    | 53 453  | 19                                   | 69 255    | Turkeys                  | 1974   |
|  | 1969   | 83    | 91 392  | 10                                   | 127 078   |                          | 1969   |
| Hens for table or market egg production      | 1974   | 68    | 24 428  | 16                                   | 12 145    | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 9     | 29 025  | 4                                    | 57 110    | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 13    | 380 124 | 3                                    | 1 457 500 | Light breed              | 1974   |
|  | 1969   | 10    | 256 174 | 4                                    | 572 853   | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 42    | 3 435   | 6                                    | 17 634    |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | 4     | 13 683  | —                                    | —         | Other poultry            | 1974   |
|  |        |       |         |                                      |           |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All forms                                   |      |       |        |                    |         |                |       |       |
|---|------|-------|--------|--------------------|---------|----------------|-------|-------|
| Farms                                       |      | Acres |        | Quantity harvested |         |                |       |       |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969    | 1974           | 1969  |       |
| Corn for all purposes                       | 9    | 14    | 786    | 910                | (X)     | (X)            |       |       |
| Sorghums for all purposes                   | 3    | 9     | 212    | 570                | (X)     | (X)            |       |       |
| Soybeans for beans (bushels)                | —    | —     | —      | —                  | —       | —              |       |       |
| Peanuts for nuts (pounds)                   | —    | —     | —      | —                  | —       | —              |       |       |
| Wheat (bushels)                             | 65   | 91    | 41 954 | 63 039             | 762 214 | 939 498        |       |       |
| Other small grains for grain                | 203  | 231   | 88 964 | 77 937             | (X)     | (X)            |       |       |
| Cotton (bales)                              | —    | 7     | —      | 587                | —       | 1 415          |       |       |
| Tobacco (pounds)                            | —    | —     | —      | —                  | —       | —              |       |       |
| Irish potatoes (hundredweight)              | 4    | (NA)  | 373    | (NA)               | 152 708 | (NA)           |       |       |
| Sweetpotatoes (bushels)                     | 1    | (NA)  | 1      | (NA)               | 186     | (NA)           |       |       |
| Hay crops (tons, dry)                       | 346  | 387   | 24 013 | 27 806             | 86 107  | 82 020         |       |       |
| Vegetables, sweet corn, or melons for sale  | 116  | 123   | 8 956  | 10 586             | (X)     | (X)            |       |       |
| Land in orchards                            | 312  | 271   | 12 628 | 12 838             | (X)     | (X)            |       |       |
| Berries for sale                            | 18   | 25    | 159    | 290                | (X)     | (X)            |       |       |
| Other crops                                 | 112  | (NA)  | 11 659 | 15 054             | (X)     | (X)            |       |       |
| Farms with sales of \$2,500 and over        |      |       |        |                    |         |                |       |       |
| Farms                                       |      | Acres |        | Quantity harvested |         | Irrigated land |       |       |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969    | 1974           | 1969  |       |
| Corn for grain or seed (bushels)            | 3    | 2     | 391    | 52                 | 8 352   | 1 080          | —     | 7     |
| Corn for silage or green chop (tons, green) | 5    | 11    | 320    | 783                | 7 030   | 16 975         | 5     | 320   |
| Corn for dry fodder, hogged or grazed       | —    | —     | —      | —                  | (X)     | (X)            | —     | 783   |
| Sorghums for grain (bushels)                | 3    | 6     | 212    | 420                | 20 624  | 33 575         | 3     | 212   |
| Sorghums for silage, fodder, hay, etc.      | 9    | 570   | (X)    | 7                  | 395     | 9              | 5     | 345   |
| Alfalfa hay (tons, dry)                     | 72   | (NA)  | 10 348 | 9 367              | 57 372  | 51 526         | 62    | (NA)  |
|   | 113  |       |        |                    |         |                | 9 776 | 8 631 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Forms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |       |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|--------|-------|
|  |       |       |          |                |       | Total                      |       | Dry    |       |
|  |       |       |          | Forms          | Acres | Farms                      | Acres | Farms  | Tons  |
| Cropland used only for pasture             | 1974  | 246   | 45 907   | (X)            | 61    | 2 677                      | 26    | 6 403  | 484   |
|  | 1969  | 300   | 79 766   | (X)            | 72    | 2 621                      | 62    | 7 175  | 600   |
| Improved pasture                           | 1974  | 102   | 38 174   | (X)            | 18    | 775                        | 18    | 2 267  | 420   |
|  | 1969  | 122   | 80 386   | (X)            | 20    | 1 770                      | 41    | 8 593  | 632   |
| Corn for oil purposes                      | 1974  | 8     | 711      | (X)            | 5     | 320                        | 5     | 566    | 71    |
|  | 1969  | 13    | 835      | (X)            | 12    | 790                        | 11    | 702    | 81    |
| Sorghums for all purposes                  | 1974  | 3     | 212      | (X)            | 3     | 212                        | 3     | 212    | 25    |
|  | 1969  | 9     | 570      | (X)            | 7     | 395                        | 9     | 520    | 86    |
| Wheat (bushels)                            | 1974  | 62    | 41 911   | 761 301        | 5     | 422                        | 29    | 15 648 | 22    |
|  | 1969  | 90    | 63 019   | 939 267        | 3     | 421                        | 56    | 18 876 | (NA)  |
| Oats (bushels)                             | 1974  | 38    | 2 181    | 83 705         | 2     | 60                         | 20    | 1 072  | 85    |
|  | 1969  | 50    | 2 682    | 108 639        | 3     | 120                        | 30    | 1 883  | (NA)  |
| Barley (bushels)                           | 1974  | 163   | 84 218   | 3 292 921      | 11    | 779                        | 105   | 67 133 | 3 962 |
|  | 1969  | 189   | 74 088   | 2 106 240      | 16    | 2 535                      | 127   | 55 904 | 2 502 |
| Rye (bushels)                              | 1974  | —     | —        | —              | —     | —                          | —     | —      | —     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —     |
| Other small grains for grain               | 1974  | 21    | 2 281    | (X)            | 2     | 80                         | 14    | 1 654  | 6     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | 40    |
| Soybeans for beans (bushels)               | 1974  | —     | —        | —              | —     | —                          | —     | —      | —     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | —     |
| Peanuts for nuts (pounds)                  | 1974  | —     | —        | —              | —     | —                          | —     | —      | —     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | —     |
| Hay crops (tons, dry)                      | 1974  | 258   | 22 718   | 83 716         | 81    | 11 564                     | 61    | 6 329  | 58    |
|  | 1969  | 299   | 26 328   | 79 577         | 114   | 9 895                      | 62    | 6 032  | 51    |
| Field seed crops                           | 1974  | 6     | 1 953    | (X)            | 3     | 178                        | 1     | 20     | 11    |
|  | 1969  | 13    | 702      | (X)            | 9     | 582                        | 3     | 75     | 2     |
| Cotton (bales)                             | 1974  | —     | —        | —              | —     | —                          | —     | —      | —     |
|  | 1969  | 7     | 587      | 1 415          | 7     | 587                        | 5     | 557    | (NA)  |
| Tobacco (pounds)                           | 1974  | —     | —        | —              | —     | —                          | —     | —      | —     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | —     |
| Irish potatoes (hundredweight)             | 1974  | 4     | 373      | 152 708        | 4     | 373                        | 4     | 373    | 3     |
|  | 1969  | 3     | 456      | 161 620        | 3     | 456                        | 3     | 456    | 266   |
| Vegetables, sweet corn, or melons for sale | 1974  | 96    | 8 885    | (X)            | 93    | 8 830                      | 70    | 8 524  | 67    |
|  | 1969  | 93    | 10 494   | (X)            | 93    | 10 494                     | 69    | 8 947  | 65    |
| Land in orchards                           | 1974  | 200   | 12 014   | (X)            | 70    | 5 101                      | 57    | 5 077  | 777   |
|  | 1969  | 176   | 12 067   | (X)            | 45    | 4 464                      | 55    | 5 560  | 49    |
|  |       |       |          |                |       |                            |       | 893    | 6     |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |     |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|-----|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      |     |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons |     |
| Berries for sale                | 1974  | 14    | 158      | (X)            | 14    | 158                        | 14    | 129   | 5    | 31  |
|                                 | 1969  | 23    | 286      | (X)            | 23    | 286                        | 21    | 181   | 9    | 81  |
| Nursery and greenhouse products | 1974  | 27    | 190      | (X)            | 14    | 86                         | 15    | 57    | 13   | 41  |
|                                 | 1969  | 16    | 70       | (X)            | 8     | 55                         | 9     | 58    | 8    | 33  |
| Other crops                     | 1974  | 79    | 9 411    | (X)            | 33    | 3 224                      | 21    | 2 575 | 13   | 286 |
|                                 |       |       |          |                |       |                            |       |       | 11   | 484 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969    | 1974   | 1969   |
|--|-----------|---------|--------|--------|
| Total chemical costs, including fertilizer and lime                      | farms     |         | farms  |        |
| \$1,000  | 527       | 627     | 40     | 40     |
| Commercial fertilizer  | farms     |         | farms  |        |
| acres on which used  | 5 993     | 2 688   | 7 714  | 2 680  |
| tons   | 405       | 411     | 244    | 39     |
| \$1,000  | 118 077   | 122 383 | 159    | 148    |
| Lime   | farms     |         | farms  |        |
| acres on which used  | 20 356    | 19 690  | 74 464 | 47 675 |
| tons   | 4 428     | 1 843   | 415    | 228    |
| \$1,000  | 3 646     | 72      | 8      | 25     |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops | farms     |         | farms  |        |
| acres on which used  | 5         | 11      | 3 066  | 1 424  |
| \$1,000  | 914       | 56      | 12     | 5      |
| Insects on other crops   | farms     |         | farms  |        |
| acres on which used  | 3 646     | 72      | 37     | (NA)   |
| \$1,000  | 28        | 1       | 419    | (NA)   |
| Nematodes in crops   | farms     |         | farms  |        |
| acres on which used  | 32        | 26      | 4      | (NA)   |
| \$1,000  | 4 315     | 2 484   |        |        |
| Insects on other crops   | farms     |         | farms  |        |
| acres on which used  | 20        | 10      | 1 522  | 1 842  |
| \$1,000  | 132       | 116     | 24     | 8      |
| Harvested cropland irrigated   | farms     |         | farms  |        |
| acres  | 19 788    | 24 145  | 40     | 111    |
| \$1,000  | 771       | 496     | 6      | 18     |
| Estimated quantity of irrigation water applied                           | acre-feet |         | farms  |        |
| Average per acre irrigated   | acre-feet |         | farms  |        |
| Land irrigated by—   |           |         |        |        |
| Furrows or ditches   | farms     |         | farms  |        |
| acres  | 106       | (NA)    | number | 199    |
|  | 10 042    | (NA)    | acres  | (NA)   |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969 | 1974    | 1969 |
|--|-----------|------|---------|------|
| Farms irrigated in census year                 | farms     |      | farms   |      |
| Proportion of farms                            | percent   |      | percent |      |
| Total land irrigated                           | acres     |      | acres   |      |
| Average per farm                               | acres     |      | acres   |      |
| Cropland irrigated                             | farms     |      | farms   |      |
| Harvested cropland irrigated                   | farms     |      | farms   |      |
| Cropland pasture irrigated                     | farms     |      | farms   |      |
| Other cropland irrigated                       | farms     |      | farms   |      |
| Pasture irrigated, other than cropland pasture | farms     |      | farms   |      |
| Estimated quantity of irrigation water applied | acre-feet |      | farms   |      |
| Average per acre irrigated                     | acre-feet |      | farms   |      |
| Land irrigated by—                             |           |      |         |      |
| Furrows or ditches                             | farms     |      | farms   |      |
| acres  | 106       | (NA) | number  | 199  |
|  | 10 042    | (NA) | acres   | (NA) |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |        | Secured by real estate |  | Not secured by real estate |  |
|--|---------------------|--------|------------------------|--|----------------------------|--|
|  | \$1,000             |        |                        |  |                            |  |
| Farms with debt owed by farm operator (see text) | farms               |        |                        |  |                            |  |
| \$1,000  | 365                 |        | 279                    |  | 202                        |  |
| Farms by size of debt owed:                      |                     |        |                        |  |                            |  |
| Under \$5,000                                    |                     | 36 449 | 27 091                 |  | 9 358                      |  |
| \$5,000 to \$9,999                               |                     | 66     | 39                     |  | 60                         |  |
| \$10,000 to \$29,999                             |                     | 24     | 15                     |  | 24                         |  |
| \$30,000 to \$49,999                             |                     | 66     | 53                     |  | 49                         |  |
| \$50,000 and over                                |                     | 70     | 68                     |  | 25                         |  |
|  | 139                 |        | 104                    |  | 44                         |  |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |       | Dollars (\$1,000) |       |                     | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|-------|-------------------|-------|---------------------|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969  | 1974              | 1969  |                     | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |      |         |       |                   |       |                     |                                  |                  |                |                   |
| 150 days or more   | 237   | 271  | 1 799   | 1 436 | 9 357             | 7 636 | Farms               | 474                              | 237              | 218            | 242               |
| 25 to 149 days   | 218   | 498  | 1 615   | 5 059 | 1 671             | 429   | Cash wages paid     | 11 457                           | 9 357            | 1 671          | 429               |
| Less than 25 days  | 242   |      | 2 413   | (NA)  | 998               | 1 074 | Number of workers   | 5 827                            | 1 799            | 1 615          | 2 413             |
| Total contract labor   | 131   | 161  | (NA)    | (NA)  |                   |       | Farms with—         |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 60    | (NA) | 732     | (NA)  | 661               | (NA)  | 1 worker            | 139                              | 99               | 56             | 60                |
|  |       |      |         |       |                   |       | 2 workers           | 61                               | 46               | 48             | 29                |
|  |       |      |         |       |                   |       | 3 or 4 workers      | 83                               | 42               | 45             | 48                |
|  |       |      |         |       |                   |       | 5 to 9 workers      | 79                               | 18               | 35             | 52                |
|  |       |      |         |       |                   |       | 10 workers and over | 112                              | 32               | 34             | 53                |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |         | Farms with sales of \$2,500 and over |         | All farms   |        | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|---------|--------------------------------------|---------|---|--------|--------------------------------------|------|
|  | 1974                                 | 1969    | 1974                                 | 1969    | 1974  | 1969   | 1974                                 | 1969 |
| All farms ----- number-----  | 305                                  | 412     | 257                                  | 269     |   |        |                                      |      |
| Land in farms ----- acres-----   | 78 699                               | 84 514  | 73 258                               | 73 510  |   |        |                                      |      |
| Average size of farm ----- acres-----  | 258                                  | 205     | 285                                  | 273     |   |        |                                      |      |
| Approximate land area----- acres-----  | 286 080                              | 286 080 | 286 080                              | 286 080 |   |        |                                      |      |
| Proportion in farms ----- percent-----   | 27.5                                 | 29.5    | 25.6                                 | 25.7    |   |        |                                      |      |
| Value of land and buildings ----- \$1,000-----   | 90 446                               | 84 368  | 81 858                               | 69 848  |   |        |                                      |      |
| Average per farm ----- dollars-----  | 296 544                              | 204 776 | 318 514                              | 259 657 |   |        |                                      |      |
| Average per acre ----- dollars-----  | 1 149                                | 998     | 1 117                                | 950     |   |        |                                      |      |
| Farms by size:   |                                      |         |                                      |         |   |        |                                      |      |
| 1 to 9 acres -----   | 128                                  | 143     | 111                                  | 95      |   |        |                                      |      |
| 10 to 49 acres -----   | 55                                   | 126     | 44                                   | 69      |   |        |                                      |      |
| 50 to 69 acres -----   | 7                                    | 12      | 6                                    | 5       |   |        |                                      |      |
| 70 to 99 acres -----   | 15                                   | 15      | 10                                   | 10      |   |        |                                      |      |
| 100 to 139 acres -----   | 12                                   | 17      | 9                                    | 9       |   |        |                                      |      |
| 140 to 179 acres -----   | 21                                   | 17      | 17                                   | 12      |   |        |                                      |      |
| 180 to 219 acres -----   | 4                                    | 9       | 4                                    | 5       |   |        |                                      |      |
| 220 to 259 acres -----   | 4                                    | 7       | 2                                    | 6       |   |        |                                      |      |
| 260 to 499 acres -----   | 17                                   | 20      | 15                                   | 17      |   |        |                                      |      |
| 500 to 999 acres -----   | 21                                   | 26      | 19                                   | 23      |   |        |                                      |      |
| 1,000 to 1,999 acres -----   | 14                                   | 14      | 13                                   | 12      |   |        |                                      |      |
| 2,000 acres and over -----   | 7                                    | 6       | 7                                    | 6       |   |        |                                      |      |
|  | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over  |        | Farms with sales of \$2,500 and over |      |
|  | 1974                                 |         | 1969                                 |         | 1974  |        | 1969                                 |      |
| Other cropland ----- farms----- acres-----   |                                      | 23      | (NA)                                 |         | Total woodland ----- farms----- acres-----  | 29     | 53                                   | 18   |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- acres----- |                                      | 1 802   | 4 348                                |         | Woodland not pastured ----- farms----- acres-----   | 9      | 34                                   |      |
| Cropland on which all crops failed ----- farms----- acres-----   |                                      | 103     | 2 297                                |         | Woodland not pastured ----- farms----- acres-----   | 2 815  | 8 729                                |      |
| Cropland in cultivated summer fallow ----- farms----- acres-----   |                                      | 3       | 2                                    |         | Other land ----- farms----- acres-----  | 144    | (NA)                                 |      |
| Cropland idle ----- farms----- acres-----  |                                      | 148     | 51                                   |         | Pastureland and rangeland, other than cropland and woodland pasture ----- farms----- acres----- | 43 737 | 34 699                               |      |
| Total woodland ----- farms----- acres-----   |                                      | 18      | 39                                   |         | Improved pastureland and rangeland ----- farms----- acres-----                                  | 39 023 | 27 785                               |      |
| Woodland pastured ----- farms----- acres-----  |                                      | 5 313   | 11 584                               |         | Unimproved pastureland and rangeland ----- farms----- acres-----                                | 11     | 24                                   |      |
|  |                                      | 11      | 12                                   |         | Unimproved pastureland and rangeland ----- farms----- acres-----                                | 1 804  | 4 218                                |      |
|  |                                      | 2 498   | 2 855                                |         | Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms----- acres-----          | 37 219 | 23 567                               |      |
|  |                                      |         |                                      |         |   | 130    | 125                                  |      |
|  |                                      |         |                                      |         |   | 4 714  | 6 914                                |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
|  | 1974      | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 305       | 412    | 257                                  | 269    |           |      |                                      |      |
| Land in farms ----- acres-----                               | 78 699    | 84 514 | 73 258                               | 73 510 |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 10 198    | 10 279 | 9 813                                | 9 724  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |        |                                      |        |           |      |                                      |      |
| Full owners ----- number-----                                | 179       | 256    | 142                                  | 152    |           |      |                                      |      |
| Land in farms ----- acres-----                               | 27 252    | 34 860 | 23 312                               | 30 625 |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 3 099     | 3 479  | 2 892                                | 3 125  |           |      |                                      |      |
| Part owners ----- number-----                                | 54        | 50     | 50                                   | 44     |           |      |                                      |      |
| Land in farms ----- acres-----                               | 28 363    | 25 407 | 27 523                               | 23 114 |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 4 319     | 2 175  | 4 299                                | 2 175  |           |      |                                      |      |
| Tenants ----- number-----                                    | 72        | 106    | 65                                   | 73     |           |      |                                      |      |
| Land in farms ----- acres-----                               | 23 084    | 24 247 | 22 423                               | 19 771 |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 2 780     | 4 625  | 2 622                                | 4 424  |           |      |                                      |      |
| Percent of tenancy-----                                      | 23.6      | 25.7   | 25.3                                 | 27.1   |           |      |                                      |      |
| Black and other races, see text—                             |           |        |                                      |        |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |        |                                      |        |           |      |                                      |      |
| All farm operators ----- number-----                         | 42        | (NA)   | 42                                   | -      |           |      |                                      |      |
| Land in farms ----- acres-----                               | 489       | (NA)   | 489                                  | -      |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 426       | (NA)   | 426                                  | -      |           |      |                                      |      |
| Full owners ----- number-----                                | 31        | (NA)   | 31                                   | -      |           |      |                                      |      |
| Land in farms ----- acres-----                               | 125       | (NA)   | 125                                  | -      |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 74        | (NA)   | 74                                   | -      |           |      |                                      |      |
| Part owners ----- number-----                                | -         | (NA)   | -                                    | -      |           |      |                                      |      |
| Land in farms ----- acres-----                               | -         | (NA)   | -                                    | -      |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | -         | (NA)   | -                                    | -      |           |      |                                      |      |
| Tenants ----- number-----                                    | 11        | (NA)   | 11                                   | -      |           |      |                                      |      |
| Land in farms ----- acres-----                               | 364       | (NA)   | 364                                  | -      |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 352       | (NA)   | 352                                  | -      |           |      |                                      |      |
| Percent of tenancy-----                                      | 26.2      | (NA)   | 26.2                                 | -      |           |      |                                      |      |
| Farms by type of organization:                               |           |        |                                      |        |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)   | (NA)                                 | (NA)   |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)   | (NA)                                 | (NA)   |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)   | (NA)                                 | (NA)   |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)   | (NA)                                 | (NA)   |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)   | (NA)                                 | (NA)   |           |      |                                      |      |
| acres-----   | (NA)      | (NA)   | (NA)                                 | (NA)   |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |        |                                      |        |           |      |                                      |      |
| Under 25 years -----   | 6         | 9      | 5                                    | 2      |           |      |                                      |      |
| 25 to 34 years -----   | 38        | 51     | 34                                   | 34     |           |      |                                      |      |
| 35 to 44 years -----   | 33        | 70     | 28                                   | 49     |           |      |                                      |      |
| 45 to 54 years -----   | 65        | 108    | 50                                   | 70     |           |      |                                      |      |
| 55 to 64 years -----   | 76        | 94     | 60                                   | 66     |           |      |                                      |      |
| 65 years and over -----                                      | 48        | 80     | 43                                   | 48     |           |      |                                      |      |
| Average age -----  | 52.3      | 51.1   | 52.3                                 | 51.2   |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>           |           |        |                                      |        |           |      |                                      |      |
| On farm operated -----                                       | 116       | 205    | 98                                   | 128    |           |      |                                      |      |
| On another farm -----  | 5         | 2      | 10                                   | 103    |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 16        | 152    | 66                                   |        |           |      |                                      |      |
| In a city, town, or urban area -----                         | 73        |        |                                      |        |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |        |                                      |        |           |      |                                      |      |
| None -----   | 135       | (NA)   | 126                                  | (NA)   |           |      |                                      |      |
| 1 to 49 days -----   | 4         | 19     | 3                                    | 9      |           |      |                                      |      |
| 50 to 99 days -----  | 14        | 13     | 14                                   | 6      |           |      |                                      |      |
| 100 to 149 days -----  | 7         | 27     | 5                                    | 10     |           |      |                                      |      |
| 150 to 199 days -----  | 8         | 145    | 35                                   | 72     |           |      |                                      |      |
| 200 days and over -----                                      | 63        |        |                                      |        |           |      |                                      |      |
| Farm operators by principal occupation: <sup>2</sup>         |           |        |                                      |        |           |      |                                      |      |
| Farming -----  | 175       | (NA)   | 166                                  | (NA)   |           |      |                                      |      |
| Other -----  | 91        | (NA)   | 54                                   | (NA)   |           |      |                                      |      |
| Farm operators reporting utilization of futures market ----- | (NA)      | (NA)   | -                                    | (NA)   |           |      |                                      |      |
| Farm operators reporting agricultural contracts -----        | (NA)      | (NA)   | 8                                    | (NA)   |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969  |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |                                      |       |
| \$100,000 and over                                | 71        | 85     | 71                                   | 85     | 86                                   | (NA)  |
| \$40,000 to \$99,999                              | 41        | 41     | 41                                   | 40     | 3 412                                | 2 158 |
| \$20,000 to \$39,999                              | 36        | 40     | 36                                   | 40     | 22                                   | 20    |
| \$10,000 to \$19,999                              | 41        | 28     | 41                                   | 28     | 257                                  | 66    |
| \$5,000 to \$9,999                                | 25        | 47     | 25                                   | 47     | —                                    | —     |
| \$2,500 to \$4,999                                | 32        | 46     | 31                                   | 45     | —                                    | —     |
| Under \$2,500 (see text)                          | 59        | 166    | 12                                   | 24     | 22                                   | 20    |
| \$2,000 to \$2,499                                | 9         | 15     | (X)                                  | (X)    | 244                                  | 30    |
| \$1,500 to \$1,999                                | 9         | 19     | (X)                                  | (X)    | 3                                    | 7     |
| \$1,000 to \$1,499                                | 18        | 21     | (X)                                  | (X)    | 151                                  | 71    |
| Under \$1,000 (see text)                          | 23        | 111    | (X)                                  | (X)    | 41                                   | 47    |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |       |
| Average per farm dollars                          | 35 560    | 20 171 | 35 509                               | 20 036 | 2 354                                | 1 654 |
| Crops, including hay                              | 116 591   | 48 958 | 138 166                              | 74 483 | 12                                   | 31    |
| Nursery and greenhouse products                   | 3 424     | 16 948 | 3 412                                | 2 158  | 407                                  | 337   |
| Forest products                                   | 29 814    | —      | 29 805                               | 14 734 | —                                    | —     |
| Livestock, poultry, and their products            | 3         | 6      | 2                                    | 6      | 71                                   | 86    |
| Poultry and poultry products                      | 1         | 3      | 1                                    | 3      | 2 291                                | 3 141 |
| <b>Specified products sold:</b>                   |           |        |                                      |        |                                      |       |
| Crops   | —         | —      | —                                    | —      | —                                    | —     |
| Grains  | —         | —      | —                                    | —      | —                                    | —     |
| Tobacco   | —         | —      | —                                    | —      | —                                    | —     |
| Cotton and cottonseed                             | —         | —      | —                                    | —      | —                                    | —     |
| Field seeds, hay, forage, and silage              | —         | —      | —                                    | —      | —                                    | —     |
| Other field crops                                 | —         | —      | —                                    | —      | —                                    | —     |
| Vegetables, sweet corn, and melons                | —         | —      | —                                    | —      | —                                    | —     |
| Fruits, nuts, and berries                         | —         | —      | —                                    | —      | —                                    | —     |
| Livestock, poultry, and their products            | —         | —      | —                                    | —      | —                                    | —     |
| Poultry and poultry products                      | —         | —      | —                                    | —      | —                                    | —     |
| Dairy products                                    | —         | —      | —                                    | —      | —                                    | —     |
| Cattle and calves                                 | —         | —      | —                                    | —      | —                                    | —     |
| Hogs and pigs                                     | —         | —      | —                                    | —      | —                                    | —     |
| Sheep, lambs, and wool                            | —         | —      | —                                    | —      | —                                    | —     |
| Other livestock and livestock products            | —         | —      | —                                    | —      | —                                    | —     |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |       |
|--|-----------|------|--------------------------------------|------|--------------------------------------|-------|
|  | 1974      | 1969 | 1974                                 | 1969 | 1974                                 | 1969  |
| <b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |                                      |       |
| 93   | (NA)      | 57   | (NA)                                 | —    | —                                    | —     |
| <b>Income from form-related sources before taxes and expenses<sup>1</sup></b>  |           |      |                                      |      |                                      |       |
| 41   | (NA)      | 37   | (NA)                                 | —    | 112                                  | 1 848 |
| Customwork and other agricultural services   | 207       | (NA) | 205                                  | (NA) | —                                    | —     |
| Recreational services  | 20        | 16   | 18                                   | 12   | 15                                   | 154   |
| Government farm programs   | 77        | 48   | 75                                   | 37   | —                                    | —     |
| Rent of farmland or from lease or sale of allotments   | 3         | 13   | 3                                    | 9    | 64                                   | 1 026 |
| Other form-related sources   | 25        | 22   | 25                                   | 16   | 55                                   | 525   |
| Expenses for form-related income sources <sup>1</sup>  | 3         | 13   | 3                                    | 11   | —                                    | —     |
| 1  | 19        | 2    | 19                                   | 19   | —                                    | —     |
| Total family income from off-farm sources <sup>2</sup>   | —         | —    | —                                    | —    | 1 000                                | 1 000 |
| Nonfarm business, excluding form related   | —         | —    | —                                    | —    | 1 000                                | 1 000 |
| Cash wages, salaries, commissions, and tips  | —         | —    | —                                    | —    | 1 000                                | 1 000 |
| Interest, dividends, or royalties  | —         | —    | —                                    | —    | 1 000                                | 1 000 |
| Federal Social Security, pensions, retirement pay, etc.  | —         | —    | —                                    | —    | 1 000                                | 1 000 |
| Rent income of nonfarm property  | —         | —    | —                                    | —    | 1 000                                | 1 000 |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms |         | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|-----------|---------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974      | 1969    | 1974                                 | 1969  |
| <b>Total farm production expenses</b>         |           |        |                                      |        |           |         |                                      |       |
| Total farm production expenses                | 303       | 412    | 257                                  | 269    | 144       | 167     | 135                                  | 132   |
| Farms with—                                   | 26 759    | 16 796 | 26 685                               | 16 480 | 3 430     | 1 553   | 3 429                                | 1 543 |
| \$1 to \$999                                  | 23        | 43     | 3                                    | 18     | 161       | 224     | 150                                  | 170   |
| \$1,000 to \$1,999                            | 25        | 68     | 11                                   | —      | 384       | 267     | 382                                  | 259   |
| \$2,000 to \$2,999                            | 19        | 25     | 14                                   | 16     | —         | —       | —                                    | —     |
| \$3,000 to \$4,999                            | 16        | 59     | 11                                   | 30     | —         | —       | —                                    | —     |
| \$5,000 to \$9,999                            | 51        | 85     | 49                                   | 74     | —         | —       | —                                    | —     |
| \$10,000 to \$19,999                          | 39        | —      | 39                                   | 40     | —         | —       | —                                    | —     |
| \$20,000 to \$39,999                          | 37        | —      | 37                                   | 26     | —         | —       | —                                    | —     |
| \$40,000 to \$59,999                          | 19        | —      | 19                                   | —      | —         | —       | —                                    | —     |
| \$60,000 and over                             | 74        | —      | 74                                   | 65     | —         | —       | —                                    | —     |
| Livestock and poultry purchased               | 54        | 90     | 36                                   | 45     | 282       | 391     | 246                                  | 264   |
| Feed for livestock and poultry purchased      | 609       | 1 408  | 596                                  | 1 386  | 1 047     | 512     | 1 040                                | 481   |
| Commercially mixed formula feeds              | 102       | 159    | 73                                   | 80     | (NA)      | (NA)    | 230                                  | 256   |
| Feed ingredients                              | 602       | 1 214  | 587                                  | 1 174  | (NA)      | (NA)    | 417                                  | 228   |
| Whole grains                                  | (NA)      | (NA)   | 26                                   | 28     | (NA)      | (NA)    | 107                                  | 109   |
| Hay, green chop, and silage                   | (NA)      | (NA)   | 58                                   | 33     | (NA)      | (NA)    | 148                                  | 66    |
| Animal health costs for livestock and poultry | (NA)      | (NA)   | 23                                   | 34     | (NA)      | (NA)    | 45                                   | 61    |
| All other production expenses                 | (NA)      | (NA)   | 280                                  | 98     | (NA)      | (NA)    | 206                                  | 73    |
| Total farm production expenses                | (NA)      | (NA)   | 43                                   | (NA)   | (NA)      | (NA)    | 91                                   | 84    |
| Total farm production expenses                | \$1,000   | (NA)   | 22                                   | (NA)   | \$1,000   | \$1,000 | 255                                  | 267   |
| Total farm production expenses                | (NA)      | (NA)   | (NA)                                 | (NA)   | 10 808    | 5 046   | 10 759                               | 4 888 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|---------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969    | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |         |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment |         |                                      |        |           |      |                                      |      |
| farms   | \$1,000 | 270                                  | 372    | 232       | 253  | 7                                    | 12   |
| 21 403  | 5 779   | 3 154                                | 5 543  | 2 682     | 8    | 12                                   | 7    |
| Average per farm                                      | dollars | 8 478                                | 23 891 | 10 601    | 2    | 1                                    | 12   |
| Farms by value group:                                 |         |                                      |        |           |      |                                      |      |
| \$1 to \$999  |         | 2                                    | 31     | 1         | 107  | —                                    | —    |
| \$1,000 to \$4,999                                    |         | 58                                   | 157    | 46        | —    | 3                                    | —    |
| \$5,000 to \$9,999                                    |         | 58                                   | 83     | 39        | 53   | —                                    | —    |
| \$10,000 to \$19,999                                  |         | 59                                   | 62     | 53        | 57   | 2                                    | —    |
| \$20,000 to \$29,999                                  |         | 28                                   | —      | 28        | 19   | 2                                    | —    |
| \$30,000 to \$49,999                                  |         | 43                                   | —      | 43        | 11   | —                                    | —    |
| \$50,000 to \$69,999                                  |         | 7                                    | 39     | 7         | 6    | —                                    | —    |
| \$70,000 and over                                     |         | 15                                   | —      | 15        | —    | —                                    | —    |
| <b>Selected Machinery and Equipment</b>               |         |                                      |        |           |      |                                      |      |
| Automobiles   | farms   | 158                                  | 194    | 142       | 139  | 14                                   | 13   |
|   | number  | 251                                  | 266    | 235       | 188  | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |         | 170                                  | 180    | 159       | 137  | 14                                   | 13   |
| Motor trucks, including pickups                       | farms   | 228                                  | 317    | 199       | 223  | (NA)                                 | (NA) |
|   | number  | 581                                  | 571    | 539       | 449  | 1                                    | 1    |
| mfd in last 5 years, number                           |         | 237                                  | 256    | 222       | 205  | (NA)                                 | (NA) |
| Wheel tractors  | farms   | 168                                  | 238    | 153       | 142  | 25                                   | 24   |
|   | number  | 335                                  | 477    | 315       | 245  | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |         | 111                                  | 134    | 106       | 88   | 18                                   | 18   |
| Crawler tractors                                      | farms   | 88                                   | —      | 77        | 118  | 3                                    | 2    |
|   | number  | 133                                  | —      | 121       | 161  | (NA)                                 | 3    |
| mfd in last 5 years, number                           |         | 12                                   | —      | 12        | 31   | 2                                    | 2    |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |         |                                      |        |           |      |                                      |      |
| Grain and bean combines                               | farms   | 7                                    | 12     | 7         | 12   | —                                    | —    |
| self-propelled  | number  | 8                                    | 12     | 8         | 12   | —                                    | —    |
| mfd in last 5 years, number                           |         | 2                                    | 1      | 2         | 1    | —                                    | —    |
| Corn heads for combines                               | farms   | 1                                    | —      | 1         | —    | —                                    | —    |
| number  |         | 3                                    | —      | 3         | —    | —                                    | —    |
| mfd in last 5 years, number                           |         | 2                                    | —      | 2         | —    | —                                    | —    |
| Other cornpickers and                                 | farms   | 2                                    | —      | 2         | —    | —                                    | —    |
| picker-shellers                                       | number  | 2                                    | —      | 2         | —    | —                                    | —    |
| mfd in last 5 years, number                           |         | —                                    | —      | —         | —    | —                                    | —    |
| Mower conditioners                                    | farms   | 14                                   | —      | 13        | —    | —                                    | —    |
| number  |         | 14                                   | —      | 13        | —    | —                                    | —    |
| mfd in last 5 years, number                           |         | 1                                    | (NA)   | 1         | (NA) | —                                    | —    |
| Pickup bolers   | farms   | 22                                   | 30     | 21        | 26   | —                                    | —    |
| number  |         | 22                                   | 32     | 21        | 28   | —                                    | —    |
| mfd in last 5 years, number                           |         | 9                                    | 7      | 9         | 6    | —                                    | —    |
| Windrowers, pull and                                  | farms   | 25                                   | —      | 24        | 9    | —                                    | —    |
| self-propelled  | number  | 27                                   | (NA)   | 26        | 10   | —                                    | —    |
| mfd in last 5 years, number                           |         | 18                                   | (NA)   | 18        | 1    | —                                    | —    |
| Field forage harvesters, shear bar                    | farms   | 3                                    | (NA)   | 2         | 2    | —                                    | —    |
| or flywheel type                                      | number  | 4                                    | (NA)   | 3         | 2    | —                                    | —    |
| mfd in last 5 years, number                           |         | 2                                    | (NA)   | 2         | —    | —                                    | —    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |        |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |
| Any livestock or poultry         | 1974   | 109                                  | (X)    | 75   | (X)    | 105                                  | (X)    |
| Any cattle, hogs, or sheep       | 1974   | 80                                   | (X)    | 55   | (X)    | 81                                   | (X)    |
|                                  | 1969   | 141                                  | (X)    | 72   | (X)    | 142                                  | (X)    |
| Cattle and calves                | 1974   | 74                                   | 5 587  | 53   | 7 241  | 74                                   | 4 828  |
|                                  | 1969   | 119                                  | 12 762 | 63   | 11 926 | 120                                  | 12 116 |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 to 4                           | 1974   | 4                                    | 8      | 1  | 1      | 60                                   | 13     |
| 5 to 9                           | 1974   | 4                                    | 27     | 1  | 5      | 34                                   | —      |
| 10 to 19                         | 1974   | 14                                   | 192    | 5  | 75     | 152                                  | 6      |
| 20 to 49                         | 1974   | 21                                   | 652    | 16   | 522    | 14                                   | 459    |
| 50 to 99                         | 1974   | 13                                   | 923    | 12   | 853    | 11                                   | 788    |
| 100 to 199                       | 1974   | 10                                   | 1 359  | 10   | 1 359  | 5                                    | 650    |
| 200 to 499                       | 1974   | 6                                    | (D)    | 6  | (D)    | 3                                    | (D)    |
| 500 and over                     | 1974   | 2                                    | (D)    | 2  | (D)    | 1                                    | (D)    |
| Cows and heifers that had calved | 1974   | 64                                   | 5 009  | 46   | 4 835  | (NA)                                 | (NA)   |
|                                  | 1969   | 91                                   | 3 691  | 49   | 3 402  | (NA)                                 | (NA)   |
| Beef cows                        | 1974   | 58                                   | 4 672  | 43   | 4 502  | (NA)                                 | (NA)   |
|                                  | 1969   | (NA)                                 | 3 546  | 46   | 3 275  | (NA)                                 | (NA)   |
| Milk cows                        | 1974   | 19                                   | 337    | 16   | 333    | (NA)                                 | (NA)   |
|                                  | 1969   | 20                                   | 145    | 11   | 127    | (NA)                                 | (NA)   |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | 1                                    | (X)    |
|                                  | 1969   | (X)                                  | (X)    | (X)  | (X)    | 2                                    | (X)    |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Forms with sales of \$2,500 and over |        |                                      |        |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over             |        | Farms with sales of \$2,500 and over |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |
| Beef cows                        |        | 58                                   | 4 672  | 43   | 4 502  | Cattle sold                          |        |
| Farms with—                      |        |                                      |        |  |        | Farms with—                          |        |
| 1 to 4                           |        | 5                                    | 16     | 1  | 2      | 1 to 4                               | 47     |
| 5 to 9                           |        | 4                                    | 29     | 1  | 7      | 5 to 9                               | 14     |
| 10 to 19                         |        | 22                                   | 360    | 15   | 252    | 10 to 19                             | 7      |
| 20 to 49                         |        | 14                                   | 458    | 13   | 432    | 20 to 49                             | 12     |
| 50 to 99                         |        | 5                                    | 427    | 5  | 427    | 50 to 99                             | 9      |
| 100 to 199                       |        | 5                                    | 671    | 5  | 671    | 100 to 199                           | 3      |
| 200 to 499                       |        | 2                                    | (D)    | 2  | (D)    | 200 to 499                           | (D)    |
| 500 and over                     |        | 1                                    | (D)    | 1  | (D)    | 500 and over                         | 1      |
| Milk cows                        |        | 19                                   | 337    | 16   | 333    | Calves sold                          |        |
| Farms with—                      |        |                                      |        |  |        | Farms with—                          |        |
| 1 or 2                           |        | 14                                   | 15     | 11   | 11     | 1 to 2                               | 28     |
| 3 or 4                           |        | 2                                    | 6      | 2  | 6      | 3 or 4                               | 3      |
| 5 to 9                           |        | 1                                    | 8      | 1  | 8      | 5 to 9                               | 1      |
| 10 to 19                         |        | —                                    | —      | —  | —      | 10 to 19                             | 8      |
| 20 to 49                         |        | 1                                    | (D)    | 1  | (D)    | 20 to 49                             | —      |
| 50 to 99                         |        | —                                    | —      | —  | —      | 50 to 99                             | 5      |
| 100 to 199                       |        | —                                    | —      | —  | —      | 100 to 199                           | 7      |
| 200 to 499                       |        | 1                                    | (D)    | 1  | (D)    | 200 to 499                           | 2      |
| 500 and over                     |        | —                                    | —      | —  | —      | 500 and over                         | 1      |
| Dollars (\$1,000)                |        |                                      |        |  |        |                                      |        |
| Bull calves                      |        |                                      |        |  |        |                                      |        |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 to 4                           |        | 5                                    | 16     | 1  | 2      | 1 to 4                               | 815    |
| 5 to 9                           |        | 4                                    | 29     | 1  | 7      | 5 to 9                               | 15     |
| 10 to 19                         |        | 22                                   | 360    | 15   | 252    | 10 to 19                             | 2      |
| 20 to 49                         |        | 14                                   | 458    | 13   | 432    | 20 to 49                             | 28     |
| 50 to 99                         |        | 5                                    | 427    | 5  | 427    | 50 to 99                             | 87     |
| 100 to 199                       |        | 5                                    | 671    | 5  | 671    | 100 to 199                           | 593    |
| 200 to 499                       |        | 2                                    | (D)    | 2  | (D)    | 200 to 499                           | 167    |
| 500 and over                     |        | 1                                    | (D)    | 1  | (D)    | 500 and over                         | (D)    |
| Calf calves                      |        |                                      |        |  |        |                                      |        |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 to 2                           |        | 14                                   | 15     | 11   | 11     | 1 to 2                               | 768    |
| 3 or 4                           |        | 2                                    | 6      | 2  | 6      | 3 or 4                               | 3      |
| 5 to 9                           |        | 1                                    | 8      | 1  | 8      | 5 to 9                               | 4      |
| 10 to 19                         |        | —                                    | —      | —  | —      | 10 to 19                             | (Z)    |
| 20 to 49                         |        | 1                                    | (D)    | 1  | (D)    | 20 to 49                             | —      |
| 50 to 99                         |        | —                                    | —      | —  | —      | 50 to 99                             | —      |
| 100 to 199                       |        | —                                    | —      | —  | —      | 100 to 199                           | —      |
| 200 to 499                       |        | 1                                    | (D)    | 1  | (D)    | 200 to 499                           | —      |
| 500 and over                     |        | —                                    | —      | —  | —      | 500 and over                         | —      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

|   |      | Inventory—<br>Farms with sales of \$2,500 and over |        |  |      | Sales—<br>Farms with sales of \$2,500 and over |        |
|---|------|--|--------|--|------|--|--------|
|   |      | Farms  | Number |  |      | Farms  | Number |
| Heifers and heifer calves                       | 1974 | 41   | 1 462  | Cattle fattened on grains and concentrates | 1974 | —  | —      |
|   | 1969 | 46   | 2 013  | Forms with—                                | 1969 | 3  | (D)    |
| Beef heifers                                    | 1974 | 33   | 561    | 1 to 9                                     | 1974 | —  | —      |
| Milk heifers                                    | 1974 | 9  | 901    | 10 to 19                                   | 1974 | —  | —      |
| Steers, steer calves, bulls,<br>and bull calves | 1974 | 41   | 944    | 20 to 49                                   | 1974 | —  | —      |
|   | 1969 | 55   | 6 511  | 50 to 99                                   | 1974 | —  | —      |
|   |      |  |        | 100 to 199                                 | 1974 | —  | —      |
|   |      |  |        | 200 to 499                                 | 1974 | —  | —      |
|   |      |  |        | 500 and over                               | 1974 | —  | —      |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |           |   |   | Sales     |           |                                      |   |        |
|---|-----------|-----------|---|---|-----------|-----------|--------------------------------------|---|--------|
|   | All farms |           | Farms with sales of \$2,500<br>and over |   | All farms |           | Farms with sales of \$2,500 and over |   |        |
|   | Farms     | Number    | Farms                                   | Number                                  | Farms     | Number    | Farms                                | Number                                  |        |
| Hogs and pigs   | 1974      | 15        | 46                                      | 12                                      | 35        | 5         | 82                                   | 3                                       |        |
|   | 1969      | 13        | 1 096                                   | 8                                       | 1 059     | 10        | 5 968                                | 7                                       |        |
| Farms with—   |           |           |   |   |           |           |                                      | 5 895                                   |        |
| 1 to 4  | 1974      | 12        | 17                                      | 10                                      | 13        | 1         | 4                                    | —                                       |        |
| 5 to 9  | 1974      | 2         | 13                                      | 1                                       | 6         | 2         | 13                                   | 1                                       |        |
| 10 to 24  | 1974      | 1         | 16                                      | 1                                       | 16        | —         | —                                    | —                                       |        |
| 25 to 49  | 1974      | —         | —                                       | —                                       | —         | 2         | 65                                   | 2                                       |        |
| 50 to 99  | 1974      | —         | —                                       | —                                       | —         | —         | —                                    | —                                       |        |
| 100 to 199  | 1974      | —         | —                                       | —                                       | —         | —         | —                                    | —                                       |        |
| 200 to 499  | 1974      | —         | —                                       | —                                       | —         | —         | —                                    | —                                       |        |
| 500 and over  | 1974      | —         | —                                       | —                                       | —         | —         | —                                    | —                                       |        |
| Feeder pigs sold                                      | 1974      | (X)       | (X)                                     | (X)                                     | (X)       | 1         | 40                                   | 1                                       |        |
|   | 1969      | (X)       | (X)                                     | (X)                                     | (X)       | —         | —                                    | (NA)                                    |        |
| Sheep and lambs                                       | 1974      | 24        | 772                                     | 16                                      | 363       | 24        | 395                                  | 16                                      |        |
|   | 1969      | 45        | 2 133                                   | 22                                      | 1 512     | 34        | 1 298                                | 17                                      |        |
| Sheep and lambs shorn                                 | 1974      | (X)       | (X)                                     | (X)                                     | (X)       | (NA)      | 8                                    | 1 060                                   |        |
| Sheep, lambs, and wool                                | 1974      | (X)       | (X)                                     | (X)                                     | (X)       | (NA)      | 16                                   | 1 568                                   |        |
| Goats   | 1974      | (NA)      | (NA)                                    | —                                       | (NA)      | (NA)      | —                                    | (D)                                     |        |
|   | 1969      | (NA)      | (NA)                                    | 2                                       | 4         | (NA)      | 1                                    | 2                                       |        |
| Horses and ponies                                     | 1974      | 54        | 562                                     | 42                                      | 505       | 15        | 58                                   | 50                                      |        |
|   | 1969      | 106       | 881                                     | (NA)                                    | (NA)      | 29        | 117                                  | 117                                     |        |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |           |   |   | Inventory |           |                                      |   |        |
|   |           | All farms |   | Farms with sales of<br>\$2,500 and over |           | All farms |                                      | Farms with sales of<br>\$2,500 and over |        |
|   |           | Farms     | Number                                  | Farms                                   | Number    | Farms     | Number                               | Farms                                   | Number |
| Litters of pigs farrowed between—                     |           |           |   |   |           |           |                                      |   |        |
| December 1 of preceding year and November 30 1974—    |           |           |   |   |           | 4         | 9                                    | 3                                       | 8      |
| 1969—   |           |           |   |   |           | 7         | 34                                   | 5                                       | 24     |
| December 1 of preceding year and May 31 1974—         |           |           |   |   |           | 1         | 3                                    | 1                                       | 3      |
| 1969—   |           |           |   |   |           | 6         | 16                                   | 4                                       | 10     |
| June 1 and November 30 1974—                          |           |           |   |   |           | 4         | 6                                    | 3                                       | 5      |
| 1969—   |           |           |   |   |           | 7         | 18                                   | 5                                       | 14     |

\*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 27     | (X)                                  | 17     | (X)       | 5      | (X)                                  | 3      |
|  | 1969      | (NA)   | (X)                                  | 11     | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 24     | 679                                  | 14     | 426       | 2      | 35                                   | 1      |
|  | 1969      | 25     | 1 306                                | 10     | 236       | 1      | 400                                  | —      |
| Hens and pullets of laying age               | 1974      | 24     | 606                                  | 14     | 388       | 2      | 35                                   | 1      |
|  | 1969      | 23     | 1 134                                | 10     | 225       | 1      | 400                                  | —      |
| Forms with—                                  | 1974      | 24     | 606                                  | 14     | 388       | 2      | 35                                   | 1      |
| 1 to 99                                      | 1974      | —      | —                                    | —      | —         | —      | —                                    | 25     |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 2      | 7                                    | 1      | 3         | 2      | 110                                  | —      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 6      | 131                                  | 3      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | —                                    | 131    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over              |        |       |        | Farms with sales of \$2,500 and over |                               |                            |        |     |
|---|--------|-------|--------|--------------------------------------|-------------------------------|----------------------------|--------|-----|
| Inventory   |        | Sales |        | Inventory                            |                               | Sales                      |        |     |
| Farms   | Number | Farms | Number | Farms                                | Number                        | Farms                      | Number |     |
| Hens and pullets of laying age-----               | 1974-- | 14    | 388    | 1                                    | 25                            | Turkeys-----               | 1974-- |     |
| 1969--  | 10     | 225   | —      | —                                    | 1969--                        | 1                          | 30     |     |
| Hens for table or market egg production-----      | 1974-- | 14    | 373    | 1                                    | 25                            | Turkeys for slaughter----- | 1974-- |     |
| Hens for hatching egg production-----             | 1974-- | 1     | 15     | —                                    | 1974--                        | 1                          | 30     |     |
| Pullets 3 months old or older-----                | 1974-- | 1     | 6      | —                                    | Heavy breed-----              | 1974--                     | 1      | 30  |
| 1969--  | —      | —     | —      | —                                    | Light breed-----              | 1974--                     | —      | —   |
| Roosters and male chickens for breeding-----      | 1974-- | 14    | 32     | —                                    | Turkey hens for breeding----- | 1969--                     | —      | —   |
| Pullet chicks and pullets under 3 months old----- | 1974-- | —     | —      | —                                    | 1974--                        | 5                          | (X)    |     |
|   |        |       |        | 1969--                               | 3                             | (X)                        | 2      | (X) |

Table 10. Crops: 1974 and 1969

| All farms  |      |       |       |                    |       |                |      |
|--|------|-------|-------|--------------------|-------|----------------|------|
| Farms  |      | Acres |       | Quantity harvested |       |                |      |
| 1974   | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969 |
| Corn for all purposes-----                       | —    | 1     | 3     | 1                  | 22    | (X)            | (X)  |
| Sorghums for all purposes-----                   | —    | —     | —     | —                  | —     | (X)            | (X)  |
| Soybeans for beans (bushels)-----                | —    | —     | —     | —                  | —     | —              | —    |
| Peanuts for nuts (pounds)-----                   | —    | —     | —     | —                  | —     | —              | —    |
| Wheat (bushels)-----                             | 1    | 2     | 156   | 310                | (D)   | 5 666          | (X)  |
| Other small grains for grain-----                | 19   | 18    | 1 850 | 1 414              | (X)   | —              | —    |
| Cotton (bales)-----                              | —    | —     | —     | —                  | —     | —              | —    |
| Tobacco (pounds)-----                            | —    | —     | —     | —                  | —     | —              | —    |
| Irish potatoes (hundredweight)-----              | 2    | (NA)  | 43    | (NA)               | (D)   | (NA)           | (NA) |
| Sweetpotatoes (bushels)-----                     | —    | (NA)  | —     | (NA)               | —     | (NA)           | (NA) |
| Hay crops (tons, dry)-----                       | 51   | 52    | 4 077 | 3 653              | 6 018 | 5 779          | —    |
| Vegetables, sweet corn, or melons for sale-----  | 44   | 56    | 2 050 | 2 834              | (X)   | (X)            | —    |
| Land in orchards-----                            | 18   | 59    | 508   | 786                | (X)   | (X)            | —    |
| Berries for sale-----                            | 1    | 3     | 8     | 10                 | (X)   | (X)            | —    |
| Other crops-----                                 | 141  | (NA)  | 1 597 | 1 171              | (X)   | (X)            | —    |
| Farms with sales of \$2,500 and over             |      |       |       |                    |       |                |      |
| Farms  |      | Acres |       | Quantity harvested |       | Irrigated land |      |
| 1974   | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969 |
| Corn for grain or seed (bushels)-----            | —    | 1     | —     | 20                 | —     | 600            | —    |
| Corn for silage or green chop (tons, green)----- | —    | —     | —     | —                  | —     | —              | —    |
| Corn for dry fodder, hogged or grazed-----       | —    | —     | —     | (X)                | (X)   | —              | —    |
| Sorghums for grain (bushels)-----                | —    | —     | —     | —                  | —     | —              | —    |
| Sorghums for silage, fodder, hay, etc.-----      | —    | (NA)  | —     | (X)                | (X)   | —              | —    |
| Alfalfa hay (tons, dry)-----                     | 14   | 2     | 1 529 | 130                | 1 970 | 488            | 2    |
|  |      |       |       |                    |       | (NA)           | 60   |
|  |      |       |       |                    |       | 2              | 130  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms   | Acres  | Quantity | Irrigated land |        | Commercial fertilizer used |       |       |       |        |      |
|---|--------|----------|----------------|--------|----------------------------|-------|-------|-------|--------|------|
|   |        |          | Farms          | Acres  | Total                      |       | Dry   |       | Liquid |      |
|   |        |          |                |        | Farms                      | Acres | Farms | Tons  | Farms  | Tons |
| Cropland used only for pasture-----             | 1974-- | 55       | 12 593         | (X)    | 5                          | 2 702 | 3     | 66    | 3      | 2    |
| 1969--  | 53     | 13 155   | (X)            | 13     | 1 442                      | 9     | 409   | 9     | 50     | —    |
| Improved pasture-----                           | 1974-- | 11       | 1 804          | (X)    | 4                          | 142   | 1     | 30    | 2      | —    |
| 1969--  | 24     | 4 218    | (X)            | 3      | 1 115                      | 2     | 1 035 | 2     | 94     | —    |
| Corn for all purposes-----                      | 1974-- | —        | (X)            | —      | —                          | —     | —     | —     | —      | —    |
| 1969--  | 1      | 20       | (X)            | —      | —                          | 1     | 20    | 1     | 3      | 1    |
| Sorghums for all purposes-----                  | 1974-- | —        | (X)            | —      | —                          | —     | —     | —     | —      | —    |
| 1969--  | —      | —        | (X)            | —      | —                          | —     | —     | —     | —      | —    |
| Wheat (bushels)-----                            | 1974-- | 1        | 156            | (D)    | —                          | —     | —     | —     | —      | —    |
| 1969--  | 2      | 310      | 5 666          | 1      | 10                         | 1     | 10    | (NA)  | 2      | (NA) |
| Oats (bushels)-----                             | 1974-- | 5        | 548            | 28 996 | —                          | —     | —     | —     | —      | —    |
| 1969--  | 12     | 1 205    | 36 873         | —      | —                          | —     | —     | (NA)  | —      | (NA) |
| Barley (bushels)-----                           | 1974-- | 12       | 1 055          | 38 967 | 1                          | 100   | 1     | 434   | 1      | 10   |
| 1969--  | 8      | 185      | 5 287          | —      | —                          | —     | —     | (NA)  | —      | (NA) |
| Rye (bushels)-----                              | 1974-- | —        | —              | —      | —                          | —     | —     | —     | —      | —    |
| 1969--  | —      | —        | —              | —      | —                          | —     | —     | (NA)  | —      | (NA) |
| Other small grains for grain-----               | 1974-- | 3        | 167            | (X)    | 2                          | 102   | 1     | 75    | 1      | 15   |
| 1969--  | —      | —        | —              | —      | —                          | —     | —     | (NA)  | —      | (NA) |
| Soybeans for beans (bushels)-----               | 1974-- | —        | —              | —      | —                          | —     | —     | —     | —      | —    |
| 1969--  | —      | —        | —              | —      | —                          | —     | —     | (NA)  | —      | (NA) |
| Peanuts for nuts (pounds)-----                  | 1974-- | —        | —              | —      | —                          | —     | —     | —     | —      | —    |
| 1969--  | —      | —        | —              | —      | —                          | —     | —     | (NA)  | —      | (NA) |
| Hay crops (tons, dry)-----                      | 1974-- | 42       | 3 824          | 5 712  | 2                          | 63    | 3     | 164   | 3      | 8    |
| 1969--  | 35     | 3 319    | 5 350          | 5      | 223                        | 3     | 445   | 3     | 58     | —    |
| Field seed crops-----                           | 1974-- | —        | —              | (X)    | —                          | —     | —     | —     | —      | —    |
| 1969--  | —      | —        | (X)            | —      | —                          | —     | —     | —     | —      | —    |
| Cotton (bales)-----                             | 1974-- | —        | —              | —      | —                          | —     | —     | —     | —      | —    |
| 1969--  | —      | —        | —              | —      | —                          | —     | —     | (NA)  | —      | (NA) |
| Tobacco (pounds)-----                           | 1974-- | —        | —              | —      | —                          | —     | —     | —     | —      | —    |
| 1969--  | —      | —        | —              | —      | —                          | —     | —     | (NA)  | —      | (NA) |
| Irish potatoes (hundredweight)-----             | 1974-- | 2        | 43             | (D)    | 2                          | 43    | 2     | 43    | 2      | 26   |
| 1969--  | 4      | 94       | 16 875         | 4      | 94                         | 4     | 94    | (NA)  | 30     | (NA) |
| Vegetables, sweet corn, or melons for sale----- | 1974-- | 41       | 2 041          | (X)    | 39                         | 2 005 | 29    | 1 717 | 29     | 720  |
| 1969--  | 48     | 2 787    | (X)            | 48     | 2 787                      | 34    | 2 415 | 34    | 1 544  | 3    |
| Land in orchards-----                           | 1974-- | 12       | 477            | (X)    | 6                          | 319   | 3     | 315   | 3      | 27   |
| 1969--  | 30     | 629      | (X)            | 17     | 271                        | 21    | 480   | 21    | 91     | —    |

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | 1     | 8        | (X)            | 1     | 8                          | 1     | 8     | 1    | (Z)    | —    |
|                                 | 1969  | 2     | 10       | (X)            | 2     | 10                         | 2     | 10    | 2    | 4      | 1    |
| Nursery and greenhouse products | 1974  | 131   | 1 180    | (X)            | 111   | 970                        | 97    | 970   | 87   | 605    | 31   |
|                                 | 1969  | 105   | 997      | (X)            | 81    | 726                        | 83    | 708   | 77   | 477    | 25   |
| Other crops                     | 1974  | 8     | 397      | (X)            | 5     | 251                        | 3     | 177   | 3    | 154    | —    |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974                | 1969 | 1974                | 1969 |
|--|---------------------|------|---------------------|------|
| Total chemical costs, including fertilizer and lime                                | farms               |      | farms               |      |
|  | \$1,000             |      | \$1,000             |      |
| Commercial fertilizer  | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | tons                |      | tons                |      |
| Lime   | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | tons                |      | tons                |      |
|  | \$1,000             |      | \$1,000             |      |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops           | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | \$1,000             |      | \$1,000             |      |
| Insects on other crops   | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | \$1,000             |      | \$1,000             |      |
| Nematodes in crops   | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | \$1,000             |      | \$1,000             |      |
| Sprays, dusts, granules, fumigants, etc. to control diseases in crops and orchards | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | \$1,000             |      | \$1,000             |      |
| Weeds or grass in crops  | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | \$1,000             |      | \$1,000             |      |
| Weeds or brush in pasture  | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | \$1,000             |      | \$1,000             |      |
| Weeds on all other land  | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | \$1,000             |      | \$1,000             |      |
| Chemicals for defoliation or for growth control of crops or thinning of fruit      | farms               |      | farms               |      |
|  | acres on which used |      | acres on which used |      |
|  | \$1,000             |      | \$1,000             |      |
| Insect control on livestock and poultry  | farms               |      | farms               |      |
|  | acres               |      | acres               |      |
|  | \$1,000             |      | \$1,000             |      |
| Other chemicals (see text)   | farms               |      | farms               |      |
|  | acres               |      | acres               |      |
|  | \$1,000             |      | \$1,000             |      |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|   | 1974                                | 1969 | 1974                                | 1969 |
|---|-------------------------------------|------|-------------------------------------|------|
| Farms irrigated in census year                                  | farms                               |      | farms                               |      |
| Proportion of farms   | percent                             |      | percent                             |      |
| Total land irrigated  | acres                               |      | acres                               |      |
| Average per farm  | acres                               |      | acres                               |      |
| Cropland irrigated  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Harvested cropland irrigated                                    | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Cropland pasture irrigated                                      | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Other cropland irrigated  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Pasture irrigated, other than cropland pasture                  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Estimated quantity of irrigation water applied                  | acre-feet                           |      | acre-feet                           |      |
| Average per acre irrigated                                      | acre-feet                           |      | acre-feet                           |      |
| Land irrigated by—  |                                     |      |                                     |      |
| Furrows or ditches  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Land irrigated by—Continued                                     |                                     |      |                                     |      |
| Self-propelled sprinkler systems                                | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Other sprinkler systems   | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Land in irrigated farms   | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Cropland  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Harvested cropland  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms                               |      | farms                               |      |
|   | acres irrigated in most recent year |      | acres irrigated in most recent year |      |
| Farms with artificial drainage                                  | farms                               |      | farms                               |      |
| Proportion of farms   | percent                             |      | percent                             |      |
| Land in farms with drainage                                     | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Land drained  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Average per farm  | acres                               |      | acres                               |      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms                               |      | farms                               |      |
|   | number                              |      | number                              |      |
|   | acres                               |      | acres                               |      |

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms               |                        |                            |
|  | \$1,000             |                        |                            |
| Farms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | 5                   | 2                      | 7                          |
| \$5,000 to \$9,999                               | 7                   | 1                      | 7                          |
| \$10,000 to \$29,999                             | 19                  | 15                     | 6                          |
| \$30,000 to \$49,999                             | 12                  | 10                     | 2                          |
| \$50,000 and over                                | 30                  | 23                     | 10                         |

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

| Farms  | Workers | Dollars (\$1,000) |       | 1974 hired farm workers working— |                  |                |                   |
|--|---------|-------------------|-------|----------------------------------|------------------|----------------|-------------------|
|  |         | 1974              | 1969  | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |         |                   |       |                                  |                  |                |                   |
| 150 days or more   | 124     | 138               | 1 600 | 1 403                            | 8 015            | 170            | 124               |
| 25 to 149 days   | 77      | 146               | 846   | 1 264                            | 1 165            | 9 309          | 8 015             |
| Less than 25 days  | 68      | 36                | 636   | (NA)                             | 129              | 3 082          | 1 600             |
| Total contract labor   | 11      | (NA)              | 101   | (NA)                             | 157              | 6 356          | 846               |
| Farms reporting number of contract workers furnished by contractor | 7       | (NA)              | 101   | (NA)                             | 116              |                | 636               |
|  |         |                   |       |                                  |                  |                |                   |
| Farms  |         |                   |       |                                  |                  |                |                   |
| Cash wages paid  | \$1,000 |                   |       |                                  |                  |                |                   |
| Number of workers  |         |                   |       |                                  |                  |                |                   |
| Farms with—  |         |                   |       |                                  |                  |                |                   |
| 1 worker   |         |                   |       |                                  |                  |                |                   |
| 2 workers  |         |                   |       |                                  |                  |                |                   |
| 3 or 4 workers   |         |                   |       |                                  |                  |                |                   |
| 5 to 9 workers   |         |                   |       |                                  |                  |                |                   |
| 10 workers and over  |         |                   |       |                                  |                  |                |                   |
|  |         |                   |       |                                  |                  |                |                   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators----- number-----    | 1 179     | 1 094   | 886                                  | 785     |  |           |      |                                      |      |
| Land in farms----- acres-----          | 966 803   | 951 637 | 908 887                              | 894 694 |  |           |      |                                      |      |
| Harvested cropland----- acres-----     | 93 421    | 94 957  | 90 987                               | 92 697  |  |           |      |                                      |      |
| Farms by tenure of farm operator:      |           |         |                                      |         |  |           |      |                                      |      |
| Full owners----- number-----           | 774       | 689     | 521                                  | 443     |  |           |      |                                      |      |
| Land in farms----- acres-----          | 371 605   | 302 620 | 363 726                              | 275 601 |  |           |      |                                      |      |
| Harvested cropland----- acres-----     | 23 150    | 16 911  | 22 057                               | 16 123  |  |           |      |                                      |      |
| Part owners----- number-----           | 147       | 183     | 132                                  | 154     |  |           |      |                                      |      |
| Land in farms----- acres-----          | 301 210   | 341 956 | 298 746                              | 336 235 |  |           |      |                                      |      |
| Harvested cropland----- acres-----     | 38 426    | 42 774  | 38 200                               | 42 615  |  |           |      |                                      |      |
| Tenants----- number-----               | 258       | 222     | 233                                  | 188     |  |           |      |                                      |      |
| Land in farms----- acres-----          | 293 988   | 307 061 | 246 415                              | 282 858 |  |           |      |                                      |      |
| Harvested cropland----- acres-----     | 31 845    | 35 272  | 30 730                               | 33 959  |  |           |      |                                      |      |
| Percent of tenancy-----                | 21.9      | 20.2    | 26.3                                 | 23.9    |  |           |      |                                      |      |
| Black and other races, see text-----   |           |         |                                      |         |  |           |      |                                      |      |
| Form operators by tenure: <sup>1</sup> |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators----- number-----    | 68        | (NA)    | 60                                   | -       |  |           |      |                                      |      |
| Land in farms----- acres-----          | 7 921     | (NA)    | 5 933                                | -       |  |           |      |                                      |      |
| Harvested cropland----- acres-----     | 2 284     | (NA)    | 2 257                                | -       |  |           |      |                                      |      |
| Full owners----- number-----           | 15        | (NA)    | 15                                   | -       |  |           |      |                                      |      |
| Land in farms----- acres-----          | 663       | (NA)    | 663                                  | -       |  |           |      |                                      |      |
| Harvested cropland----- acres-----     | 174       | (NA)    | 174                                  | -       |  |           |      |                                      |      |
| Part owners----- number-----           | 4         | (NA)    | 4                                    | -       |  |           |      |                                      |      |
| Land in farms----- acres-----          | 1 152     | (NA)    | 1 152                                | -       |  |           |      |                                      |      |
| Harvested cropland----- acres-----     | 1 151     | (NA)    | 1 151                                | -       |  |           |      |                                      |      |
| Tenants----- number-----               | 49        | (NA)    | 41                                   | -       |  |           |      |                                      |      |
| Land in farms----- acres-----          | 6 106     | (NA)    | 4 118                                | -       |  |           |      |                                      |      |
| Harvested cropland----- acres-----     | 959       | (NA)    | 932                                  | -       |  |           |      |                                      |      |
| Percent of tenancy-----                | 72.1      | (NA)    | 68.3                                 | -       |  |           |      |                                      |      |
| Farms by type of organization:         |           |         |                                      |         |  |           |      |                                      |      |
| Individual or family----- number-----  | (NA)      | (NA)    | 673                                  | 583     |  |           |      |                                      |      |
| Land in farms----- acres-----          | (NA)      | (NA)    | 483 904                              | 453 060 |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|---------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969    | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                   |           |        |                                      |         |                                      |        |
| \$100,000 and over                                | 180       | 252    | 179                                  | 252     | 620                                  | (NA)   |
| \$40,000 to \$99,999                              | 149       | 149    | 149                                  | 149     | 65 874                               | 31 160 |
| \$20,000 to \$39,999                              | 133       | 114    | 133                                  | 114     | 123                                  | 166    |
| \$10,000 to \$19,999                              | 143       | 128    | 143                                  | 128     | 5 772                                | 2 872  |
| \$5,000 to \$9,999                                | 134       | 128    | 134                                  | 128     | —                                    | —      |
| \$2,500 to \$4,999                                | 99        | 115    | 99                                   | 114     | —                                    | —      |
| Under \$2,500 (see text)                          | 341       | 357    | 49                                   | 49      | 63                                   | 81     |
| \$2,000 to \$2,499                                | 62        | 27     | (X)                                  | (X)     | 2 296                                | 1 671  |
| \$1,500 to \$1,999                                | 42        | 41     | (X)                                  | (X)     | 29                                   | 41     |
| \$1,000 to \$1,499                                | 76        | 46     | (X)                                  | (X)     | 4 348                                | 1 698  |
| Under \$1,000 (see text)                          | 161       | 243    | (X)                                  | (X)     | 74                                   | 76     |
| <b>Market value of agricultural products sold</b> |           |        |                                      |         |                                      |        |
| \$1,000   | 150 585   | 82 423 | 149 997                              | 82 064  | 32 515                               | 11 859 |
| Average per farm dollars                          | 127 723   | 75 341 | 169 297                              | 104 540 | 424                                  | 311    |
| Crops, including hay                              | 792       | 723    | 620                                  | (NA)    | 20 943                               | 13 059 |
| \$1,000   | 66 190    | 39 491 | 65 874                               | 31 160  | 321                                  | 339    |
| Nursery and greenhouse products                   | 109       | 101    | 82                                   | 82      | 68 367                               | 42 727 |
| \$1,000   | 15 764    | 15 755 | 8 172                                | 8 172   | 14                                   | 6      |
| Forest products                                   | 7         | 9      | 4                                    | 8       | 4 315                                | 3 034  |
| \$1,000   | 2         | 6      | 1                                    | 6       | 5 772                                | 2 872  |
| Livestock, poultry, and their products            | 411       | 441    | 321                                  | 339     | —                                    | —      |
| \$1,000   | 68 629    | 42 926 | 68 367                               | 42 727  | —                                    | —      |
| Poultry and poultry products                      | 19        | (NA)   | 14                                   | 6       | 55 540                               | 35 055 |
| \$1,000   | 4 317     | (NA)   | 4 315                                | 3 034   | 14                                   | (NA)   |
|   |           |        |                                      |         | 68                                   | 896    |
|   |           |        |                                      |         | 18                                   | 408    |
|   |           |        |                                      |         | 56                                   | 1 057  |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |       |  | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|-------|--------------------------------------|-------|--|--|
|  | 1974      | 1969  | 1974                                 | 1969  |  |  |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |       |                                      |       |  |  |
| 486  | (NA)      | 242   | (NA)                                 | 471   |  |  |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 189       | (NA)  | 164                                  | (NA)  |  |  |
| \$1,000  | 1 731     | (NA)  | 1 681                                | (NA)  |  |  |
| Customwork and other agricultural services   | 70        | 96    | 63                                   | 75    |  |  |
| \$1,000  | 656       | 1 037 | 630                                  | 1 013 |  |  |
| Recreational services  | 5         | 22    | 4                                    | 18    |  |  |
| \$1,000  | 50        | 247   | 50                                   | 238   |  |  |
| Government farm programs   | 12        | 103   | 12                                   | 95    |  |  |
| \$1,000  | 30        | 347   | 30                                   | 343   |  |  |
| Rent of farmland or from lease or sale of allotments   | 100       | (NA)  | 83                                   | (NA)  |  |  |
| \$1,000  | 861       | (NA)  | 840                                  | (NA)  |  |  |
| Other farm-related sources   | 27        | (NA)  | 23                                   | (NA)  |  |  |
| \$1,000  | 135       | (NA)  | 131                                  | (NA)  |  |  |
| Expenses for farm-related income sources <sup>1</sup>  | 72        | (NA)  | 63                                   | (NA)  |  |  |
| \$1,000  | 387       | (NA)  | 371                                  | (NA)  |  |  |
| Total family income from off-farm sources <sup>2</sup>   |           |       |                                      |       |  |  |
| \$1,000  |           |       |                                      |       |  |  |
| Nonfarm business, excluding farm related   |           |       |                                      |       |  |  |
| \$1,000  |           |       |                                      |       |  |  |
| Cash wages, salaries, commissions, and tips  |           |       |                                      |       |  |  |
| \$1,000  |           |       |                                      |       |  |  |
| Interest, dividends, or royalties  |           |       |                                      |       |  |  |
| \$1,000  |           |       |                                      |       |  |  |
| Federal Social Security, pensions, retirement pay, etc.  |           |       |                                      |       |  |  |
| \$1,000  |           |       |                                      |       |  |  |
| Rent income of nonfarm property  |           |       |                                      |       |  |  |
| \$1,000  |           |       |                                      |       |  |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms   |       | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|---|-------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974  | 1969  | 1974                                 | 1969   |
| <b>Total farm production expenses</b>         |           |        |                                      |        |   |       |                                      |        |
| farms \$1,000                                 | 1 176     | 1 094  | 886                                  | 785    | 346   | 348   | 283                                  | 276    |
| farms \$1,000                                 | 124 802   | 75 327 | 124 047                              | 74 672 | 2 256   | 1 105 | 2 242                                | 1 099  |
| \$1 to \$999                                  | 148       | 133    | 6                                    | 26     | 743   | 696   | 575                                  | 539    |
| \$1,000 to \$1,999                            | 108       | 111    | 40                                   | 40     | 5 626   | 2 238 | 5 555                                | 2 222  |
| \$2,000 to \$2,999                            | 55        | 97     | 18                                   | 56     | 564   | (NA)  | 488                                  | (NA)   |
| \$3,000 to \$4,999                            | 102       | 117    | 79                                   | 85     | 2 191   | 1 555 | 2 184                                | 1 546  |
| \$5,000 to \$9,999                            | 177       | 191    | 158                                  | 174    | Lime  | (NA)  | 32                                   | 22     |
| \$10,000 to \$19,999                          | 176       | 176    | 136                                  | 139    | \$1,000   | (NA)  | 5                                    | 4      |
| \$20,000 to \$39,999                          | 138       | 138    | 82                                   | 82     |   |       |                                      |        |
| \$40,000 to \$59,999                          | 46        | 46     | 223                                  | 223    |   |       |                                      |        |
| \$60,000 and over                             | 226       | 225    |                                      |        |   |       |                                      |        |
| Livestock and poultry purchased               | 240       | 282    | 169                                  | 203    | Gasoline and other petroleum fuel and oil for farm business | 1 022 | 1 021                                | 807    |
| \$1,000                                       | 25 152    | 23 298 | 25 084                               | 23 255 | \$1,000   | 2 467 | 1 423                                | 2 441  |
| Feed for livestock and poultry purchased      | 394       | 410    | 288                                  | 322    |   | (NA)  | (NA)                                 | 750    |
| \$1,000                                       | 20 989    | 9 193  | 20 922                               | 9 134  |   | (NA)  | (NA)                                 | 1 272  |
| Commercially mixed formula feeds              | 278       | 271    | 215                                  | 230    |   | (NA)  | (NA)                                 | 381    |
| \$1,000                                       | 6 945     | 1 459  | 6 908                                | 1 433  |   | (NA)  | (NA)                                 | 700    |
| Feed ingredients                              | (NA)      | (NA)   | 79                                   | 54     |   | (NA)  | (NA)                                 | 349    |
| \$1,000                                       | (NA)      | (NA)   | 3 905                                | 2 046  |   | (NA)  | (NA)                                 | 117    |
| Whole grains                                  | (NA)      | (NA)   | 134                                  | 77     |   | (NA)  | (NA)                                 | 142    |
| \$1,000                                       | (NA)      | (NA)   | 7 537                                | 4 004  |   | (NA)  | (NA)                                 | 181    |
| Hay, green chop, and silage                   | (NA)      | (NA)   | 103                                  | 121    |   | (NA)  | (NA)                                 | 769    |
| \$1,000                                       | (NA)      | (NA)   | 2 572                                | 1 650  |   | (NA)  | (NA)                                 | 288    |
| Animal health costs for livestock and poultry | (NA)      | (NA)   | 221                                  | (NA)   |   | (NA)  | (NA)                                 | 873    |
| \$1,000                                       | (NA)      | (NA)   | 495                                  | (NA)   |   |       |                                      | 877    |
| All other production expenses                 |           |        | 888                                  |        |   |       |                                      | 39 237 |
|   |           |        | 1 131                                |        |   |       |                                      | 19 733 |
|   |           |        | \$1,000                              |        |   |       |                                      |        |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |        |                                      |        |  |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 1 061     | 973    | 798                                  | 734    |  |           |      |                                      |      |
| \$1,000   | 27 095    | 13 932 | 25 421                               | 12 879 |  |           |      |                                      |      |
| Average per farm                                      | 25 537    | 14 318 | 31 856                               | 17 545 |  |           |      |                                      |      |
| Forms by value group:                                 |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999  | 33        | 115    | 10                                   | 274    |  |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 280       | 326    | 199                                  |        |  |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 249       | 173    | 134                                  | 130    |  |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 199       | 187    | 162                                  | 164    |  |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 82        | —      | 76                                   | 80     |  |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 97        | —      | 97                                   | 36     |  |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 46        | 172    | 46                                   |        |  |           |      |                                      |      |
| \$70,000 and over                                     | 75        | —      | 74                                   | 50     |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles   | 667       | 551    | 505                                  | 440    |  |           |      |                                      |      |
| farms   | 1 016     | 844    | 823                                  | 691    |  |           |      |                                      |      |
| number  | 605       | 535    | 497                                  | 453    |  |           |      |                                      |      |
| Motor trucks, including pickups                       | 822       | 811    | 639                                  | 644    |  |           |      |                                      |      |
| farms   | 1 954     | 1 910  | 1 683                                | 1 698  |  |           |      |                                      |      |
| number  | 792       | 785    | 676                                  | 702    |  |           |      |                                      |      |
| Wheel tractors  | 658       | 685    | 506                                  | 503    |  |           |      |                                      |      |
| farms   | 1 756     | 2 072  | 1 527                                | 1 288  |  |           |      |                                      |      |
| number  | 507       | 462    | 426                                  | 332    |  |           |      |                                      |      |
| Crawler tractors                                      | 292       | —      | 264                                  | 386    |  |           |      |                                      |      |
| farms   | 447       | —      | 415                                  | 605    |  |           |      |                                      |      |
| number  | 30        | —      | 30                                   | 102    |  |           |      |                                      |      |
| mfd in last 5 years                                   |           |        |                                      |        |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip.—Con.</b>           |           |        |                                      |        |  |           |      |                                      |      |
| Grain and bean combines, self-propelled               | 49        | 58     | 48                                   | 55     |  |           |      |                                      |      |
| farms   | 59        | 77     | 57                                   | 73     |  |           |      |                                      |      |
| number  | 11        | 19     | 10                                   | 18     |  |           |      |                                      |      |
| Corn heads for combines                               | 1         | 6      | 1                                    | 3      |  |           |      |                                      |      |
| farms   | 1         | 9      | 1                                    | 4      |  |           |      |                                      |      |
| number  | —         | 4      | —                                    | 3      |  |           |      |                                      |      |
| Other cornpickers and picker-shellers                 | 7         | —      | 7                                    | 3      |  |           |      |                                      |      |
| farms   | 7         | —      | 7                                    | 4      |  |           |      |                                      |      |
| number  | —         | —      | —                                    | 1      |  |           |      |                                      |      |
| mfd in last 5 years                                   |           |        |                                      |        |  |           |      |                                      |      |
| Mower conditioners                                    | 66        | (NA)   | 56                                   | (NA)   |  |           |      |                                      |      |
| farms   | 73        | (NA)   | 61                                   | (NA)   |  |           |      |                                      |      |
| number  | 17        | (NA)   | 14                                   | (NA)   |  |           |      |                                      |      |
| mfd in last 5 years                                   |           |        |                                      |        |  |           |      |                                      |      |
| Pickup balers   | 92        | 96     | 89                                   | 84     |  |           |      |                                      |      |
| farms   | 103       | 104    | 100                                  | 92     |  |           |      |                                      |      |
| number  | 30        | 31     | 30                                   | 25     |  |           |      |                                      |      |
| mfd in last 5 years                                   |           |        |                                      |        |  |           |      |                                      |      |
| Windrowers, pull and self-propelled                   | 75        | (NA)   | 73                                   | 68     |  |           |      |                                      |      |
| farms   | 82        | (NA)   | 80                                   | 81     |  |           |      |                                      |      |
| number  | 31        | (NA)   | 31                                   | 22     |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | 25        | (NA)   | 23                                   | 33     |  |           |      |                                      |      |
| farms   | 47        | (NA)   | 44                                   | 53     |  |           |      |                                      |      |
| number  | 16        | (NA)   | 14                                   | 12     |  |           |      |                                      |      |
| mfd in last 5 years                                   |           |        |                                      |        |  |           |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales        |                   |                                      |        |         |        |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|--------------|-------------------|--------------------------------------|--------|---------|--------|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms    |                   | Farms with sales of \$2,500 and over |        |         |        |
|                                  | Farms     | Number                               | Farms                                | Number   | Farms        | Number            | Farms                                | Number |         |        |
| Any livestock or poultry         | 1974      | 461                                  | (X)                                  | 354  | (X)          | 411               | (X)                                  | 321    | (X)     | 68 367 |
| Any cattle, hogs, or sheep       | 1974      | 364                                  | (X)                                  | 284  | (X)          | 365               | (X)                                  | 283    | (X)     | 56 017 |
|                                  | 1969      | 373                                  | (X)                                  | 304  | (X)          | 376               | (X)                                  | 308    | (X)     | (NA)   |
| Cattle and calves                | 1974      | 346                                  | 116 856                              | 272  | 113 858      | 349               | 158 649                              | 274    | 157 711 | 55 540 |
|                                  | 1969      | 363                                  | 115 632                              | 295  | 113 528      | 362               | 137 747                              | 295    | 136 855 | 35 055 |
| Forms with—                      |           |                                      |                                      |  |              |                   |                                      |        |         |        |
| 1 to 4                           | 1974      | 20                                   | 52                                   | 11   | 29           | 56                | 128                                  | 27     | 67      | 13     |
| 5 to 9                           | 1974      | 19                                   | 137                                  | 7  | 51           | 45                | 334                                  | 15     | 106     | 21     |
| 10 to 19                         | 1974      | 26                                   | 344                                  | 10   | 124          | 48                | 656                                  | 36     | 507     | 103    |
| 20 to 49                         | 1974      | 76                                   | 2 356                                | 55   | 1 719        | 74                | 2 272                                | 71     | 2 192   | 454    |
| 50 to 99                         | 1974      | 51                                   | 3 463                                | 36   | 2 575        | 40                | 2 780                                | 40     | 2 780   | 544    |
| 100 to 199                       | 1974      | 46                                   | 6 538                                | 46   | 6 538        | 30                | 4 273                                | 30     | 4 273   | 885    |
| 200 to 499                       | 1974      | 61                                   | 20 761                               | 61   | 20 761       | 35                | 10 555                               | 34     | 10 135  | 2 175  |
| 500 and over                     | 1974      | 47                                   | 83 205                               | 46   | 82 061       | 21                | 137 651                              | 21     | 137 651 | 51 345 |
| Cows and heifers that had calved | 1974      | 292                                  | 40 335                               | 235  | 38 821       | (NA)              | (NA)                                 | (NA)   | (NA)    | (NA)   |
|                                  | 1969      | 258                                  | 31 410                               | 220  | 30 643       | (NA)              | (NA)                                 | (NA)   | (NA)    | (NA)   |
| Beef cows                        | 1974      | 278                                  | 34 479                               | 224  | 32 984       | (NA)              | (NA)                                 | (NA)   | (NA)    | (NA)   |
|                                  | 1969      | (NA)                                 | 25 191                               | 200  | 24 448       | (NA)              | (NA)                                 | (NA)   | (NA)    | (NA)   |
| Milk cows                        | 1974      | 35                                   | 5 856                                | 26   | 5 837        | (NA)              | (NA)                                 | (NA)   | (NA)    | (NA)   |
|                                  | 1969      | 45                                   | 6 219                                | 39   | 6 195        | (NA)              | (NA)                                 | (NA)   | (NA)    | (NA)   |
| Dairy products sold              | 1974      | (X)                                  | (X)                                  | (X)  | (X)          | (NA)              | (X)                                  | 22     | (X)     | 6 978  |
|                                  | 1969      | (X)                                  | (X)                                  | (X)  | (X)          | (NA)              | (X)                                  | 26     | (X)     | 3 741  |
| <b>Inventory, 1974</b>           |           |                                      |                                      |  |              |                   |                                      |        |         |        |
| All farms                        |           |                                      |                                      | Sales, 1974—<br>Forms with sales of \$2,500 and over |              |                   |                                      |        |         |        |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      | Forms with sales of \$2,500 and over                 |              |                   |                                      |        |         |        |
| Farms                            | Number    | Farms                                | Number                               | Farms  | Number       | Dollars (\$1,000) |                                      |        |         |        |
| Beef cows                        | 278       | 34 479                               | 224                                  | 32 984   | 237          | 148 139           | 54 486                               |        |         |        |
| Forms with—                      |           |                                      |                                      |  |              |                   |                                      |        |         |        |
| 1 to 4                           | 22        | 50                                   | 13                                   | 27   | 52           | 14                |                                      |        |         |        |
| 5 to 9                           | 22        | 148                                  | 10                                   | 65   | 28           | 195               | 44                                   |        |         |        |
| 10 to 19                         | 34        | 447                                  | 23                                   | 310  | 35           | 481               | 116                                  |        |         |        |
| 20 to 49                         | 59        | 1 805                                | 48                                   | 1 478  | 61           | 1 797             | 448                                  |        |         |        |
| 50 to 99                         | 55        | 3 631                                | 45                                   | 3 118  | 29           | 2 047             | 502                                  |        |         |        |
| 100 to 199                       | 39        | 5 349                                | 39                                   | 5 349  | 19           | 2 628             | 669                                  |        |         |        |
| 200 to 499                       | 28        | 7 683                                | 27                                   | 7 271  | 27           | 7 851             | 1 909                                |        |         |        |
| 500 and over                     | 19        | 15 366                               | 19                                   | 15 366   | 16           | 133 088           | 50 785                               |        |         |        |
| Milk cows                        | 35        | 5 856                                | 26                                   | 5 837  | Calves sold  | 9 572             | 1 055                                |        |         |        |
| Forms with—                      |           |                                      |                                      |  | Farms with—  |                   |                                      |        |         |        |
| 1 or 2                           | 12        | 13                                   | 6                                    | 7  | 1 or 4       | 6                 | 8                                    | 1      |         |        |
| 3 or 4                           | 2         | 6                                    | —                                    | —  | 5 to 9       | 12                | 40                                   | 3      |         |        |
| 5 to 9                           | 2         | 15                                   | 1                                    | 8  | 10 to 19     | 16                | 98                                   | 15     |         |        |
| 10 to 19                         | —         | —                                    | —                                    | —  | 20 to 49     | 25                | 376                                  | 45     |         |        |
| 20 to 49                         | 2         | 63                                   | 2                                    | 63   | 50 to 99     | 24                | 699                                  | 93     |         |        |
| 50 to 99                         | —         | —                                    | —                                    | —  | 500 and over | 20                | 1 330                                | 176    |         |        |
| 100 to 199                       | 6         | 848                                  | 6                                    | 848  | 100 to 199   | 13                | 1 692                                | 193    |         |        |
| 200 to 499                       | 7         | 1 999                                | 7                                    | 1 999  | 200 to 499   | 10                | 2 864                                | 321    |         |        |
| 500 and over                     | 4         | 2 912                                | 4                                    | 2 912  | 500 and over | 4                 | 2 465                                | 207    |         |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |              | Sales—<br>Farms with sales of \$2,500 and over |        |                   |         |        |
|--|-------|--------|--------------|--|--------|-------------------|---------|--------|
|  | Farms | Number |              | Farms  | Number | Dollars (\$1,000) |         |        |
| Heifers and heifer calves                          | 1974  | 206    | 23 862       | Cattle fattened on grains and concentrates     | 1974   | 20                | 109 129 | 44 425 |
|  | 1969  | 220    | 20 421       |  | 1969   | 6                 | 70 810  | (NA)   |
| Beef heifers                                       | 1974  | 192    | 19 531       | Farms with—                                    |        |                   |         | 8      |
| Milk heifers                                       | 1974  | 23     | 4 331        | 1 to 9   | 1974   | 5                 | 22      |        |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 230    | 51 175       | 10 to 19                                       | 1974   | 4                 | 45      | 13     |
|  | 1969  | 260    | 62 464       | 20 to 49                                       | 1974   | 1                 | (D)     | (D)    |
|  |       |        | 50 to 99     | 1974   | 2      | (D)               | (D)     |        |
|  |       |        | 100 to 199   | 1974   | —      | —                 | —       |        |
|  |       |        | 200 to 499   | 1974   | 5      | 1 192             | 534     |        |
|  |       |        | 500 and over | 1974   | 3      | 107 715           | 43 800  |        |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |           | Sales     |   |                                      |           |            |
|---|-----------|---|---|-----------|-----------|---|--------------------------------------|-----------|------------|
|   | All farms |   | Farms with sales of \$2,500<br>and over |           | All farms |   | Farms with sales of \$2,500 and over |           |            |
|   | Farms     | Number                                  | Farms                                   | Number    | Farms     | Number                                  | Farms                                | Number    |            |
| Hogs and pigs   | 1974      | 28                                      | 1 737                                   | 15        | 1 233     | 18                                      | 1 975                                | 14 160    | 68         |
|   | 1969      | 27                                      | 1 446                                   | 18        | 920       | 19                                      | 3 049                                | 14 2 041  | (NA)       |
| Farms with—   |           |   |   |           |           |   |                                      |           |            |
| 1 to 4  | 1974      | 13                                      | 24                                      | 4         | 7         | 2                                       | 4                                    | 2         | 4 (Z)      |
| 5 to 9  | 1974      | 3                                       | 17                                      | 2         | 11        | 2                                       | 15                                   | —         | —          |
| 10 to 24  | 1974      | 5                                       | 81                                      | 3         | 45        | 4                                       | 62                                   | 4         | 62 4       |
| 25 to 49  | 1974      | —                                       | —                                       | —         | —         | 1                                       | 28                                   | 1         | 28         |
| 50 to 99  | 1974      | —                                       | —                                       | —         | —         | 2                                       | 110                                  | 1         | 60 3       |
| 100 to 199  | 1974      | 4                                       | 620                                     | 4         | (D)       | 4                                       | 476                                  | 4         | (D) (D)    |
| 200 to 499  | 1974      | 3                                       | 995                                     | 2         | (D)       | 2                                       | (D)                                  | 2         | (D) (D)    |
| 500 and over  | 1974      | —                                       | —                                       | —         | —         | 1                                       | (D)                                  | —         | —          |
| Feeder pigs sold                                      | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | 8                                       | 393                                  | 6         | 366 11     |
|   | 1969      | (X)                                     | (X)                                     | (X)       | (X)       | 9                                       | 1 042                                | 5         | 1 034 (NA) |
| Sheep and lambs                                       | 1974      | 36                                      | 16 674                                  | 21        | 16 233    | 24                                      | 9 216                                | 17 9 078  | (NA)       |
|   | 1969      | 38                                      | 15 199                                  | 26        | 15 122    | 29                                      | 10 090                               | 20 10 051 | (NA)       |
| Sheep and lambs shorn                                 | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | (NA)                                    | (NA)                                 | 15 10 173 | 178 520    |
| Sheep, lambs, and wool                                | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | (NA)                                    | (NA)                                 | 18 (X)    | 408        |
| Goats   | 1974      | (NA)                                    | (NA)                                    | 3         | 84        | (NA)                                    | (NA)                                 | 3 38      | 2          |
|   | 1969      | (NA)                                    | (NA)                                    | 7         | 122       | (NA)                                    | (NA)                                 | 3 73      | (NA)       |
| Horses and ponies                                     | 1974      | 215                                     | 2 246                                   | 172       | 2 073     | 51                                      | 293                                  | 44 283    | 926        |
|   | 1969      | 310                                     | 3 032                                   | (NA)      | (NA)      | 104                                     | 342                                  | (NA)      | (NA)       |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |   |   | Inventory |           |   |                                      |           |            |
| All farms   |           | Farms with sales of<br>\$2,500 and over |   | All farms |           | Farms with sales of<br>\$2,500 and over |                                      |           |            |
| Farms   | Number    | Farms                                   | Number                                  | Farms     | Number    | Farms                                   | Number                               |           |            |
| Hogs and pigs used or to be used for breeding         | 1974      | 9                                       | 154                                     | 13        | 395       | 10                                      | 206                                  |           |            |
|   | 1969      | 16                                      | 233                                     | 17        | 367       | 16                                      | 265                                  |           |            |
| Other hogs and pigs                                   | 1974      | 14                                      | 1 079                                   | 11        | 231       | 9                                       | 106                                  |           |            |
|   | 1969      | 11                                      | 687                                     | 15        | 216       | 14                                      | 152                                  |           |            |
| Lambs under 1 year old                                | 1974      | 16                                      | 6 187                                   | 12        | 164       | 9                                       | 100                                  |           |            |
| Ewes 1 year old or older                              | 1974      | 16                                      | 9 803                                   | 1969      | 12        | 151                                     | 11                                   | 113       |            |
| Rams and wethers                                      | 1974      | 17                                      | 243                                     |           |           |   |                                      |           |            |

\*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |           |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|-----------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |           |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number    |
| Any poultry                                  | 1974      | 67     | (X)                                  | 37     | (X)       | 10     | (X)                                  | 8 (X)     |
|  | 1969      | (NA)   | (X)                                  | 41     | (X)       | (NA)   | (X)                                  | 6 (X)     |
| Chickens 3 months old or older               | 1974      | 58     | (D)                                  | 30     | (D)       | 7      | 233 523                              | 5 233 445 |
|  | 1969      | 69     | 796 986                              | 41     | 796 432   | 11     | 175 209                              | 4 175 189 |
| Hens and pullets of laying age               | 1974      | 58     | (D)                                  | 30     | (D)       | 7      | 233 503                              | 5 233 425 |
|  | 1969      | 65     | 531 901                              | 37     | 531 499   | 7      | 175 205                              | 4 175 189 |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |           |
| 1 to 99                                      | 1974      | 53     | 906                                  | 26     | 524       | 3      | 96                                   | 1 18      |
| 100 to 399                                   | 1974      | 2      | 400                                  | 1      | 100       | 1      | 185                                  | 1 185     |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —         |
| 1,600 to 3,199                               | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —         |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | 1      | (D)                                  | 1 (D)     |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —         |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | 1      | (D)                                  | 1 (D)     |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —         |
| 100,000 and over                             | 1974      | 2      | (D)                                  | 2      | (D)       | 1      | (D)                                  | 1 (D)     |
| Broilers and other meat-type chickens        | 1974      | 7      | 1 625                                | 4      | 1 589     | 1      | (D)                                  | 1 (D)     |
|  | 1969      | 2      | 23                                   | 2      | 23        | 1      | 12                                   | 1 12      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 19     | 4 317                                | 14 4 315  |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 6 3 034                              | 6 3 034   |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         | Farms with sales of \$2,500 and over |         |                          |        |
|--|--------|-------|---------|--------------------------------------|---------|--------------------------|--------|
| Inventory                                    |        | Sales |         | Inventory                            |         | Sales                    |        |
| Farms  | Number | Farms | Number  | Farms                                | Number  | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 30    | (D)     | 5                                    | 233 425 | Turkeys                  | 1974   |
|  | 1969   | 37    | 531 499 | 4                                    | 175 189 |                          | 1969   |
| Hens for table or market egg production      | 1974   | 28    | (D)     | 4                                    | 233 240 | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 2     | 20      | 1                                    | 185     | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 6     | 35 050  | —                                    | —       | Light breed              | 1974   |
|  | 1969   | 8     | 264 792 | —                                    | —       | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 15    | 56      | 1                                    | 20      |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | 1     | (D)     | —                                    | —       | Other poultry            | 1974   |
|  |        |       |         |                                      | —       |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |       |                    |        |                |         |        |
|---|------|-------|-------|--------------------|--------|----------------|---------|--------|
| Forms                                       |      | Acres |       | Quantity harvested |        |                |         |        |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969    |        |
| Corn for all purposes                       | 15   | 18    | —     | 1 306              | (D)    | (X)            | (X)     |        |
| Sorghums for all purposes                   | 2    | 5     | —     | 75                 | 76     | (X)            | (X)     |        |
| Soybeans for beans (bushels)                | —    | —     | —     | —                  | —      | —              | —       |        |
| Peanuts for nuts (pounds)                   | 1    | —     | —     | 10                 | —      | 15 000         | —       |        |
| Wheat (bushels)                             | 14   | 21    | —     | 4 668              | 9 060  | 77 191         | 186 708 |        |
| Other small grains for grain                | 57   | 73    | —     | 7 564              | 11 099 | (X)            | (X)     |        |
| Cotton (bales)                              | —    | —     | —     | —                  | —      | —              | —       |        |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —      | —              | —       |        |
| Irish potatoes (hundredweight)              | 11   | (NA)  | —     | 2 609              | (NA)   | 771 724        | (NA)    |        |
| Sweetpotatoes (bushels)                     | —    | (NA)  | —     | —                  | (NA)   | —              | (NA)    |        |
| Hay crops (tons, dry)                       | 181  | 206   | —     | 18 350             | 23 298 | 71 672         | 98 608  |        |
| Vegetables, sweet corn, or melons for sale  | 78   | 82    | —     | 23 488             | 20 565 | (X)            | (X)     |        |
| Land in orchards                            | 542  | 447   | —     | 15 218             | 8 793  | (X)            | (X)     |        |
| Berries for sale                            | 90   | 30    | —     | 570                | 638    | (X)            | (X)     |        |
| Other crops                                 | 201  | (NA)  | —     | 22 326             | 25 056 | (X)            | (X)     |        |
| Farms with sales of \$2,500 and over        |      |       |       |                    |        |                |         |        |
| Forms                                       |      | Acres |       | Quantity harvested |        | Irrigated land |         |        |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969    |        |
| Corn for grain or seed (bushels)            | 1    | 2     | 11    | 122                | 990    | (D)            | —       |        |
| Corn for silage or green chop (tons, green) | 11   | 16    | 1 160 | 1 168              | 32 250 | 28 692         | 10      | 15     |
| Corn for dry fodder, hogged or grazed       | 2    | —     | 35    | —                  | (X)    | (X)            | —       | 20     |
| Sorghums for grain (bushels)                | —    | —     | —     | —                  | —      | —              | —       | —      |
| Sorghums for silage, fodder, hay, etc.      | 2    | (NA)  | 75    | 72                 | (X)    | (X)            | (NA)    | 32     |
| Alfalfa hay (tons, dry)                     | 77   | 67    | 8 359 | 12 574             | 49 773 | 76 321         | 69      | 57     |
|   |      |       |       |                    |        |                |         | 7 791  |
|   |      |       |       |                    |        |                |         | 11 818 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Forms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |        |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|--------|--------|
|  |       |       |          | Forms          | Acres | Total                      |       | Dry    |        |
|  |       |       |          |                |       | Farms                      | Acres | Farms  | Liquid |
| Cropland used only for pasture             | 1974  | 122   | (X)      | 51             | 2 856 | 14                         | 452   | 13     | 43     |
|  | 1969  | 168   | 33 466   | 60             | 3 079 | 21                         | 2 431 | 20     | 109    |
| Improved pasture                           | 1974  | 58    | 19 300   | (X)            | 11    | 1 034                      | 8     | 4 227  | 7      |
|  | 1969  | 76    | 67 000   | (X)            | 14    | 1 222                      | 20    | 2 353  | 20     |
| Corn for all purposes                      | 1974  | 14    | 1 206    | (X)            | 11    | 1 145                      | 11    | 1 100  | 2      |
|  | 1969  | 18    | 1 290    | (X)            | 15    | 1 128                      | 14    | 1 148  | 7      |
| Sorghums for all purposes                  | 1974  | 2     | 75       | (X)            | —     | —                          | —     | —      | —      |
|  | 1969  | 3     | 72       | (X)            | 2     | 32                         | 2     | 70     | 11     |
| Wheat (bushels)                            | 1974  | 14    | 4 668    | 77 191         | 1     | 120                        | 6     | 642    | 2      |
|  | 1969  | 21    | 9 060    | 186 708        | 6     | 1 279                      | 9     | 5 936  | 512    |
| Oats (bushels)                             | 1974  | 18    | 624      | 14 625         | 4     | 113                        | 9     | 411    | 6      |
|  | 1969  | 13    | 1 346    | 53 644         | 3     | 384                        | 4     | 519    | (NA)   |
| Barley (bushels)                           | 1974  | 40    | 5 996    | 196 214        | 2     | 225                        | 20    | 3 590  | 11     |
|  | 1969  | 50    | 8 407    | 244 422        | 9     | 893                        | 15    | 1 031  | 183    |
| Rye (bushels)                              | 1974  | —     | —        | —              | —     | —                          | —     | —      | —      |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —      |
| Other small grains for grain               | 1974  | 6     | 284      | (X)            | 1     | 40                         | 3     | 58     | (NA)   |
| Soybeans for beans (bushels)               | 1974  | —     | —        | —              | —     | —                          | —     | —      | —      |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —      |
| Peanuts for nuts (pounds)                  | 1974  | 1     | 10       | 15 000         | 1     | 10                         | —     | —      | (NA)   |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | (NA)   |
| Hay crops (tons, dry)                      | 1974  | 143   | 17 442   | 69 906         | 87    | 10 096                     | 35    | 2 850  | 32     |
|  | 1969  | 167   | 22 662   | 97 404         | 85    | 13 432                     | 31    | 8 276  | 27     |
| Field seed crops                           | 1974  | 1     | 13       | (X)            | 1     | 13                         | —     | —      | —      |
|  | 1969  | 4     | 106      | (X)            | 3     | 46                         | 1     | 60     | 1      |
| Cotton (bales)                             | 1974  | —     | —        | —              | —     | —                          | —     | —      | —      |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —      |
| Tobacco (pounds)                           | 1974  | —     | —        | —              | —     | —                          | —     | —      | —      |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —      |
| Irish potatoes (hundredweight)             | 1974  | 10    | 2 579    | 768 724        | 10    | 2 579                      | 10    | 2 579  | 9      |
|  | 1969  | 15    | 1 247    | 452 403        | 15    | 1 247                      | 15    | 1 247  | (NA)   |
| Vegetables, sweet corn, or melons for sale | 1974  | 74    | 23 438   | (X)            | 73    | 22 923                     | 58    | 22 928 | 51     |
|  | 1969  | 76    | 20 510   | (X)            | 76    | 19 047                     | 65    | 19 408 | 55     |
| Land in orchards                           | 1974  | 361   | 14 623   | (X)            | 289   | 13 544                     | 209   | 11 368 | 201    |
|  | 1969  | 295   | 8 297    | (X)            | 256   | 7 564                      | 251   | 7 633  | 244    |
|  |       |       |          |                |       |                            |       |        | 1 568  |
|  |       |       |          |                |       |                            |       |        | 21     |
|  |       |       |          |                |       |                            |       |        | 142    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Forms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |     |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|-----|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |     |
|                                 |       |       |          | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |     |
| Berries for sale                | 1974  | 87    | 562      | (X)            | 87    | 560                        | 87    | 562   | 87   | 376    | 12   | 48  |
|                                 | 1969  | 25    | 636      | (X)            | 25    | 636                        | 25    | 636   | 25   | 328    | 22   | 79  |
| Nursery and greenhouse products | 1974  | 101   | 3 447    | (X)            | 79    | 3 113                      | 83    | 3 104 | 66   | 692    | 31   | 219 |
|                                 | 1969  | 82    | 1 747    | (X)            | 56    | 1 589                      | 70    | 1 570 | 61   | 625    | 20   | 188 |
| Other crops                     | 1974  | 107   | 18 777   | (X)            | 84    | 14 538                     | 60    | 9 796 | 36   | 1 917  | 38   | 881 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974                | 1969   | 1974   | 1969 |
|--|---------------------|--------|--------|------|
| Total chemical costs, including fertilizer and lime                        | forms               | 643    | 596    |      |
| \$1,000  | forms               | 7 739  | 3 768  |      |
| Commercial fertilizer  | acres on which used | 575    | 473    |      |
|  | tons                | 63 703 | 67 587 |      |
| Lime   | acres on which used | 27 702 | 22 925 |      |
|  | tons                | 5 555  | 2 222  |      |
| Insects on hay crops   | acres on which used | 7      | 22     |      |
|  | tons                | 366    | 255    |      |
|  | \$1,000             | 787    | 310    |      |
| Sprays, dusts, granules, fumigants, etc. to control insects on other crops | acres on which used | 4      | 4      |      |
|  | tons                | 16     | 4      |      |
|  | \$1,000             | 2 612  | 3 965  |      |
| Insects on other crops   | acres on which used | 15     | 50     |      |
|  | tons                | 229    | 216    |      |
| Nematodes in crops   | acres on which used | 31 265 | 28 632 |      |
|  | tons                | 1 256  | 873    |      |
|  | \$1,000             | 22     | 28     |      |
|  | acres on which used | 2 702  | 1 969  |      |
|  | \$1,000             | 95     | 37     |      |

|   | 1974                | 1969   |
|---|---------------------|--------|
| Sprays, dusts, granules, fumigants, etc. to control—Con.                      | forms               | 105    |
| Diseases in crops and orchards  | acres on which used | 90     |
|   | \$1,000             | 10 941 |
| Weeds or grass in crops   | acres on which used | 227    |
|   | \$1,000             | 216    |
| Weeds or brush in pasture   | acres on which used | 33 523 |
|   | \$1,000             | 26 057 |
| Weeds on all other land   | acres on which used | 461    |
|   | \$1,000             | 6      |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | acres on which used | 15     |
|   | \$1,000             | 816    |
| Insect control on livestock and poultry                                       | acres on which used | 3      |
|   | \$1,000             | 7      |
| Other chemicals (see text)  | acres on which used | 344    |
|   | \$1,000             | 3      |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974                                | 1969    | 1974    | 1969 |
|---|-------------------------------------|---------|---------|------|
| Farms irrigated in census year                                  | forms                               | 630     | 506     |      |
| Proportion of farms   | percent                             | 71.1    | 64.4    |      |
| Total land irrigated  | acres                               | 70 540  | 61 805  |      |
| Average per farm  | acres                               | 112.0   | 122.1   |      |
| Cropland irrigated  | acres                               | 626     | 503     |      |
| Harvested cropland irrigated                                    | acres                               | 69 506  | 60 583  |      |
| Cropland pasture irrigated                                      | acres                               | 607     | 484     |      |
| Other cropland irrigated  | acres                               | 66 587  | 56 962  |      |
| Posture irrigated, other than cropland pasture                  | acres                               | 51      | 60      |      |
|   | acres                               | 2 856   | 3 079   |      |
|   | acres                               | 5       | (NA)    |      |
|   | acres                               | 63      | 542     |      |
| Estimated quantity of irrigation water applied                  | acre-feet                           | 1 034   | 1 222   |      |
| Average per acre irrigated                                      | acre-feet                           | 173 232 | 157 457 |      |
| Land irrigated by—  |                                     | 2.5     | 2.5     |      |
| Furrows or ditches  | acres                               | 208     | (NA)    |      |
|   | acres                               | 28 529  | (NA)    |      |
| Land irrigated by—Continued                                     |                                     |         |         |      |
| Self-propelled sprinkler systems                                | acres                               | 69      | (NA)    |      |
| Other sprinkler systems   | acres                               | 3 412   | (NA)    |      |
| Land in irrigated forms   | acres                               | 36 475  | (NA)    |      |
| Cropland  | acres                               | 364 459 | 316 343 |      |
| Harvested cropland  | acres                               | 90 188  | 96 831  |      |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | acres                               | 78 066  | 72 248  |      |
|   | acres irrigated in most recent year | 6       | (X)     |      |
| Farms with artificial drainage                                  | acres                               | 130     | (X)     |      |
| Proportion of farms   | percent                             | 30      | 58      |      |
| Land in farms with drainage                                     | acres                               | 9 924   | 45 801  |      |
| Land drained  | acres                               | 3 577   | 5 720   |      |
| Average per farm  | acres                               | 119.2   | 98.6    |      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms                               | 127     | (NA)    |      |
|   | number                              | 366     | (NA)    |      |
|   | acres                               | 657     | (NA)    |      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | forms               | 261                    | 128                        |
| \$1,000  |                     | 41 928                 | 29 526                     |
| Farms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    |                     | 8                      | 11                         |
| \$5,000 to \$9,999                               |                     | 11                     | 14                         |
| \$10,000 to \$29,999                             |                     | 47                     | 34                         |
| \$30,000 to \$49,999                             |                     | 66                     | 16                         |
| \$50,000 and over                                |                     | 129                    | 53                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Workers |      | Dollars (\$1,000) |       | Total  | 1974 hired farm workers working— |       |                   |
|--|---------|------|-------------------|-------|--------|----------------------------------|-------|-------------------|
|  | 1974    | 1969 | 1974              | 1969  |        | 1974                             | 1969  | Less than 25 days |
| Hired farm workers   |         |      |                   |       |        |                                  |       |                   |
| working—   |         |      |                   |       |        |                                  |       |                   |
| 150 days or more   | 342     | 350  | 3 558             | 2 931 | 16 918 | 342                              | 324   | 268               |
| 25 to 149 days   | 324     | 429  | 3 197             | 5 103 | 3 503  | 16 918                           | 3 503 | 587               |
| Less than 25 days  | 268     | (NA) | 3 510             | (NA)  | 587    | 3 558                            | 3 197 | 3 510             |
| Total contract labor   | 155     | 252  |                   |       | 4 007  | 3 071                            |       |                   |
| Farms reporting number of contract workers furnished by contractor | 84      | (NA) | 2 905             | (NA)  | 2 319  | (NA)                             |       |                   |
|  |         |      |                   |       |        |                                  |       |                   |
| Forms  |         |      |                   |       | 601    |                                  |       |                   |
| Cash wages paid  |         |      |                   |       | 21 007 |                                  |       |                   |
| \$1,000  |         |      |                   |       | 10 265 |                                  |       |                   |
| Number of workers  |         |      |                   |       |        | 3 558                            | 3 197 | 3 510             |
| Farms with—  |         |      |                   |       |        |                                  |       |                   |
| 1 worker   |         |      |                   |       | 123    | 99                               | 73    | 61                |
| 2 workers  |         |      |                   |       | 73     | 57                               | 50    | 26                |
| 3 or 4 workers   |         |      |                   |       | 92     | 47                               | 61    | 63                |
| 5 to 9 workers   |         |      |                   |       | 112    | 65                               | 70    | 41                |
| 10 workers and over  |         |      |                   |       | 201    | 74                               | 70    | 77                |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|---|--------------------------------------|---------|--------------------------------------|---------|--|--------------------------------------|------|--------------------------------------|------|
|   | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number-----   | 1 542                                | 2 320   | 1 061                                | 1 542   |  |                                      |      |                                      |      |
| Land in farms ----- acres-----  | 395 093                              | 480 286 | 368 787                              | 433 823 |  |                                      |      |                                      |      |
| Average size of farm ----- acres-----   | 256                                  | 207     | 348                                  | 281     |  |                                      |      |                                      |      |
| Approximate land area ----- acres-----  | 832 000                              | 832 000 | 832 000                              | 832 000 |  |                                      |      |                                      |      |
| Proportion in farms ----- percent-----  | 47.5                                 | 57.7    | 44.3                                 | 52.1    |  |                                      |      |                                      |      |
| Value of land and buildings ----- \$1,000-----  | 463 288                              | 659 099 | 404 372                              | 596 892 |  |                                      |      |                                      |      |
| Average per farm ----- dollars-----   | 300 446                              | 284 094 | 381 123                              | 387 089 |  |                                      |      |                                      |      |
| Average per acre ----- dollars-----   | 1 173                                | 1 372   | 1 096                                | 1 376   |  |                                      |      |                                      |      |
| Farms by size:  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| 1 to 9 acres -----  | 555                                  | 715     | 303                                  | 307     |  |                                      |      |                                      |      |
| 10 to 49 acres -----  | 578                                  | 990     | 424                                  | 710     |  |                                      |      |                                      |      |
| 50 to 69 acres -----  | 74                                   | 140     | 56                                   | 120     |  |                                      |      |                                      |      |
| 70 to 99 acres -----  | 55                                   | 111     | 45                                   | 97      |  |                                      |      |                                      |      |
| 100 to 139 acres -----  | 48                                   | 70      | 43                                   | 60      |  |                                      |      |                                      |      |
| 140 to 179 acres -----  | 36                                   | 41      | 31                                   | 29      |  |                                      |      |                                      |      |
| 180 to 219 acres -----  | 29                                   | 35      | 26                                   | 32      |  |                                      |      |                                      |      |
| 220 to 259 acres -----  | 19                                   | 33      | 15                                   | 26      |  |                                      |      |                                      |      |
| 260 to 499 acres -----  | 65                                   | 61      | 44                                   | 56      |  |                                      |      |                                      |      |
| 500 to 999 acres -----  | 37                                   | 51      | 32                                   | 43      |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----  | 15                                   | 26      | 12                                   | 20      |  |                                      |      |                                      |      |
| 2,000 acres and over -----  | 31                                   | 47      | 30                                   | 42      |  |                                      |      |                                      |      |
|   | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|   | 1974                                 | 1969    |                                      |         |  | 1974                                 | 1969 |                                      |      |
| Other cropland ----- farms-----   |                                      |         | 122                                  | (NA)    |  |                                      |      |                                      |      |
|   | acres-----                           |         | 3 371                                | 5 451   |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- |                                      |         | 11                                   | 10      |  |                                      |      |                                      |      |
|   | acres-----                           |         | 714                                  | 75      |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms-----   |                                      |         | 4                                    | 7       |  |                                      |      |                                      |      |
|   | acres-----                           |         | 42                                   | 215     |  |                                      |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms-----   |                                      |         | 15                                   | 13      |  |                                      |      |                                      |      |
|   | acres-----                           |         | 1 249                                | 1 078   |  |                                      |      |                                      |      |
| Cropland idle ----- farms-----  |                                      |         | 100                                  | 183     |  |                                      |      |                                      |      |
|   | acres-----                           |         | 1 366                                | 4 083   |  |                                      |      |                                      |      |
| Total woodland ----- farms-----   |                                      |         | 35                                   | 62      |  |                                      |      |                                      |      |
|   | acres-----                           |         | 16 841                               | 21 766  |  |                                      |      |                                      |      |
| Woodland pastured ----- farms-----  |                                      |         | 16                                   | 29      |  |                                      |      |                                      |      |
|   | acres-----                           |         | 11 959                               | 14 814  |  |                                      |      |                                      |      |
|   | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|   | 1974                                 | 1969    |                                      |         |  | 1974                                 | 1969 |                                      |      |
| Total woodland - Continued  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
|   | acres-----                           |         |                                      |         |  |                                      |      |                                      |      |
|   | 20                                   | 34      |                                      |         |  |                                      |      |                                      |      |
|   | 4 882                                | 6 952   |                                      |         |  |                                      |      |                                      |      |
| Other land ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
|   | acres-----                           |         |                                      |         |  |                                      |      |                                      |      |
|   | 570                                  | (NA)    |                                      |         |  |                                      |      |                                      |      |
|   | 293 512                              | 315 075 |                                      |         |  |                                      |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----                            |                                      |         |                                      |         |  |                                      |      |                                      |      |
|   | acres-----                           |         |                                      |         |  |                                      |      |                                      |      |
|   | 116                                  | 175     |                                      |         |  |                                      |      |                                      |      |
|   | 283 654                              | 294 530 |                                      |         |  |                                      |      |                                      |      |
| Improved pastureland and rangeland ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
|   | acres-----                           |         |                                      |         |  |                                      |      |                                      |      |
|   | 36                                   | 40      |                                      |         |  |                                      |      |                                      |      |
|   | 13 603                               | 21 652  |                                      |         |  |                                      |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
|   | acres-----                           |         |                                      |         |  |                                      |      |                                      |      |
|   | 83                                   | 149     |                                      |         |  |                                      |      |                                      |      |
|   | 270 051                              | 272 878 |                                      |         |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms-----                                     |                                      |         |                                      |         |  |                                      |      |                                      |      |
|   | acres-----                           |         |                                      |         |  |                                      |      |                                      |      |
|   | 517                                  | 684     |                                      |         |  |                                      |      |                                      |      |
|   | 9 858                                | 20 545  |                                      |         |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 1 542     | 2 320   | 1 061                                | 1 542   |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 395 093   | 480 286 | 368 787                              | 433 823 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 48 209    | 74 364  | 45 379                               | 69 527  |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 1 039     | 1 588   | 649                                  | 940     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 216 116   | 186 082 | 205 546                              | 162 031 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 17 392    | 29 520  | 14 969                               | 25 471  |  |           |      |                                      |      |
| Part owners ----- number-----                                | 229       | 351     | 186                                  | 289     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 118 624   | 175 512 | 107 201                              | 165 053 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 17 406    | 24 880  | 17 160                               | 24 584  |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 274       | 381     | 226                                  | 313     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 60 353    | 118 692 | 56 040                               | 106 739 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 13 411    | 19 964  | 13 250                               | 19 472  |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 17.8      | 16.4    | 21.3                                 | 20.2    |  |           |      |                                      |      |
| Black and other races, see text—                             |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 310       | (NA)    | 269                                  | 1       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 12 296    | (NA)    | 11 580                               | 1       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 6 328     | (NA)    | 6 187                                | —       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 209       | (NA)    | 174                                  | 1       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 2 716     | (NA)    | 2 336                                | 1       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 541     | (NA)    | 1 406                                | —       |  |           |      |                                      |      |
| Part owners ----- number-----                                | 36        | (NA)    | 36                                   | —       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 4 777     | (NA)    | 4 777                                | —       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 2 817     | (NA)    | 2 817                                | —       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 65        | (NA)    | 59                                   | —       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 4 803     | (NA)    | 4 467                                | —       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 970     | (NA)    | 1 964                                | —       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 21.0      | (NA)    | 21.9                                 | —       |  |           |      |                                      |      |
| Farms by type of organization: Con.                          |           |         |                                      |         |  |           |      |                                      |      |
| Partnership ----- number-----                                |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               |           |         |                                      |         |  |           |      |                                      |      |
|  | (NA)      | (NA)    | 160                                  | 301     |  |           |      |                                      |      |
|  | (NA)      | (NA)    | 46 433                               | 145 130 |  |           |      |                                      |      |
| Corporation ----- number-----                                |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               |           |         |                                      |         |  |           |      |                                      |      |
|  | (NA)      | (NA)    | 75                                   | 47      |  |           |      |                                      |      |
|  | (NA)      | (NA)    | 10 935                               | 11 621  |  |           |      |                                      |      |
| Other ----- number-----                                      |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               |           |         |                                      |         |  |           |      |                                      |      |
|  | (NA)      | (NA)    | 10                                   | 18      |  |           |      |                                      |      |
|  | (NA)      | (NA)    | 4 626                                | 5 166   |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   |           |         |                                      |         |  |           |      |                                      |      |
|  | 12        | 19      |                                      |         |  |           |      |                                      |      |
|  | 102       | 148     |                                      |         |  |           |      |                                      |      |
|  | 215       | 454     |                                      |         |  |           |      |                                      |      |
| 25 to 34 years -----   |           |         |                                      |         |  |           |      |                                      |      |
|  | 378       | 656     |                                      |         |  |           |      |                                      |      |
|  | 410       | 608     |                                      |         |  |           |      |                                      |      |
| 35 to 44 years -----   |           |         |                                      |         |  |           |      |                                      |      |
|  | 336       | 435     |                                      |         |  |           |      |                                      |      |
|  | 54.7      | 52.8    |                                      |         |  |           |      |                                      |      |
| 45 to 54 years -----   |           |         |                                      |         |  |           |      |                                      |      |
|  | 12        | 19      |                                      |         |  |           |      |                                      |      |
|  | 102       | 148     |                                      |         |  |           |      |                                      |      |
| 55 to 64 years -----   |           |         |                                      |         |  |           |      |                                      |      |
|  | 215       | 454     |                                      |         |  |           |      |                                      |      |
| 65 years and over -----                                      |           |         |                                      |         |  |           |      |                                      |      |
|  | 378       | 656     |                                      |         |  |           |      |                                      |      |
|  | 410       | 608     |                                      |         |  |           |      |                                      |      |
|  | 336       | 435     |                                      |         |  |           |      |                                      |      |
|  | 54.7      | 52.8    |                                      |         |  |           |      |                                      |      |
| Average age -----  |           |         |                                      |         |  |           |      |                                      |      |
|  | 54.7      | 52.8    |                                      |         |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       |           |         |                                      |         |  |           |      |                                      |      |
|  | 828       | 1 420   |                                      |         |  |           |      |                                      |      |
|  | 43        | 31      |                                      |         |  |           |      |                                      |      |
| In another farm -----  |           |         |                                      |         |  |           |      |                                      |      |
|  | 53        | 596     |                                      |         |  |           |      |                                      |      |
|  | 287       | 219     |                                      |         |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         |           |         |                                      |         |  |           |      |                                      |      |
|  | 53        | 33      |                                      |         |  |           |      |                                      |      |
| In a city, town, or urban area -----                         |           |         |                                      |         |  |           |      |                                      |      |
|  | 287       | 219     |                                      |         |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   |           |         |                                      |         |  |           |      |                                      |      |
|  | 536       | (NA)    | 433                                  | (NA)    |  |           |      |                                      |      |
|  | 77        | 133     | 43                                   | 80      |  |           |      |                                      |      |
| 1 to 49 days -----   |           |         |                                      |         |  |           |      |                                      |      |
|  | 35        | 97      | 21                                   | 62      |  |           |      |                                      |      |
| 50 to 99 days -----  |           |         |                                      |         |  |           |      |                                      |      |
|  | 46        | 184     | 34                                   | 104     |  |           |      |                                      |      |
| 100 to 149 days -----  |           |         |                                      |         |  |           |      |                                      |      |
|  | 63        | 246     | 420                                  | 420     |  |           |      |                                      |      |
| 150 to 199 days -----  |           |         |                                      |         |  |           |      |                                      |      |
|  | 479       | 839     | 246                                  | 420     |  |           |      |                                      |      |
| 200 days and over -----                                      |           |         |                                      |         |  |           |      |                                      |      |
|  | 479       | 839     | 246                                  | 420     |  |           |      |                                      |      |
| Farm operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Farming -----  |           |         |                                      |         |  |           |      |                                      |      |
|  | 824       | (NA)    | 691                                  | (NA)    |  |           |      |                                      |      |
| Other -----  |           |         |                                      |         |  |           |      |                                      |      |
|  | 629       | (NA)    | 285                                  | (NA)    |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market ----- |           |         |                                      |         |  |           |      |                                      |      |
|  | (NA)      | (NA)    | 5                                    | (NA)    |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts -----        |           |         |                                      |         |  |           |      |                                      |      |
|  | (NA)      | (NA)    | 206                                  | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |        |
|--|-----------|------|--------------------------------------|------|--------------------------------------|--------|
|  | 1974      | 1969 | 1974                                 | 1969 | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                    |           |      |                                      |      |                                      |        |
| \$100,000 and over                                 | 241       | 350  | 239                                  | 350  | 641                                  | (NA)   |
| \$40,000 to \$99,999                               | 180       | 180  | 180                                  | 350  | 39                                   | 35 052 |
| \$20,000 to \$39,999                               | 136       | 238  | 135                                  | 238  | 31                                   | 32     |
| \$10,000 to \$19,999                               | 153       | 218  | 153                                  | 218  | 592                                  | 371    |
| \$5,000 to \$9,999                                 | 154       | 315  | 154                                  | 315  | -                                    | -      |
| \$2,500 to \$4,999                                 | 147       | 319  | 147                                  | 315  | -                                    | -      |
| Under \$2,500 (see text)                           | 531       | 880  | 53                                   | 106  | 55                                   | 49     |
| \$2,000 to \$2,499                                 | 52        | 87   | (X)                                  | (X)  | 450                                  | 138    |
| \$1,500 to \$1,999                                 | 86        | 89   | (X)                                  | (X)  | 17                                   | 19     |
| \$1,000 to \$1,499                                 | 98        | 117  | (X)                                  | (X)  | 718                                  | 192    |
| Under \$1,000 (see text)                           | 295       | 587  | (X)                                  | (X)  | 178                                  | 199    |
| <b>Market value of agricultural products sold:</b> |           |      |                                      |      |                                      |        |
| Crops  |           |      | farms                                |      | 23                                   | 14 418 |
| \$1,000  |           |      | \$1,000                              |      | 082                                  | 964    |
| Grains   |           |      | farms                                |      | 501                                  | 19 932 |
| \$1,000  |           |      | \$1,000                              |      | 15                                   | 137    |
| Tobacco  |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Cotton and cottonseed                              |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Field seeds, hay, forage, and silage               |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Other field crops                                  |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Vegetables, sweet corn, and melons                 |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Fruits, nuts, and berries                          |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Livestock, poultry, and their products             |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Poultry and poultry products                       |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Dairy products                                     |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Cattle and calves                                  |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Hogs and pigs                                      |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Sheep, lambs, and wool                             |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |
| Other livestock and livestock products             |           |      | farms                                |      |                                      |        |
| \$1,000  |           |      | \$1,000                              |      |                                      |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|   | All farms |      | Farms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over, 1974 |       |
|---|-----------|------|--------------------------------------|------|--|-------|
|   | 1974      | 1969 | 1974                                 | 1969 | 1974                                       | 1969  |
| <b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup>:</b> |           |      |                                      |      |  |       |
| Income from farm-related sources before taxes and expenses <sup>1</sup>   | farms     |      | farms                                |      | farms                                      |       |
| \$1,000   | 654       | (NA) | 281                                  | (NA) | 619  | 9 737 |
| Customwork and other agricultural services  | farms     |      | farms                                |      | farms                                      |       |
| \$1,000   | 206       | (NA) | 155                                  | (NA) | 120  |       |
| Recreational services   | farms     |      | farms                                |      | farms                                      |       |
| \$1,000   | 1 451     | (NA) | 1 327                                | (NA) | 1 998                                      |       |
| Government farm programs  | farms     |      | farms                                |      | farms                                      |       |
| \$1,000   | 104       | 172  | 78                                   | 144  | 328  |       |
| Rent of farmland or from lease or sale of allotments  | farms     |      | farms                                |      | farms                                      |       |
| \$1,000   | 815       | 601  | 764                                  | 568  | \$1,000                                    | 4 574 |
| Other farm-related sources  | farms     |      | farms                                |      | farms                                      |       |
| \$1,000   | 8         | 34   | 7                                    | 23   | Interest, dividends, or royalties          | 346   |
| Expenses for farm-related income sources <sup>1</sup>   | farms     |      | farms                                |      | farms                                      |       |
| \$1,000   | 14        | 71   | 14                                   | 63   | \$1,000                                    | 2 033 |
| Total family income from off-form sources <sup>2</sup>  | farms     |      | farms                                |      | farms                                      |       |
| \$1,000   | 191       | (NA) | 181                                  | (NA) | 99   | 316   |
| Total nonfarm business, excluding farm-related  | farms     |      | farms                                |      | farms                                      |       |
| \$1,000   | 72        | (NA) | 49                                   | (NA) | \$1,000                                    | 124   |
| Cash wages, salaries, commissions, and tips   | farms     |      | farms                                |      | farms                                      |       |
| \$1,000   | 468       | (NA) | 420                                  | (NA) | \$1,000                                    | 816   |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |         | All farms   |        | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|---------|---|--------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969    | 1974  | 1969   | 1974                                 | 1969  |
| <b>Total farm production expenses—farms</b>   |           |        |                                      |         |   |        |                                      |       |
| Total farm production expenses—farms          | 1 535     | 2 320  | 1 060                                | 1 542   | Seeds, bulbs, plants, and trees purchased                   | farms  | 517                                  | 693   |
| \$1,000                                       | 80 260    | 63 966 | 77 899                               | 62 416  | \$1,000   | 1 948  | 1 810                                | 411   |
| Forms with—                                   |           |        |                                      |         | Commercial fertilizer purchased                             | farms  | 721                                  | 614   |
| \$1 to \$999                                  | 241       | 357    | 11                                   | 56      | \$1,000   | 2 337  | 1 919                                | 1 254 |
| \$1,000 to \$1,999                            | 143       | 211    | 29                                   |         | Other agricultural chemicals purchased                      | farms  | 773                                  | (NA)  |
| \$2,000 to \$2,999                            | 79        | 201    | 31                                   |         | \$1,000   | 1 393  | 1 773                                | 642   |
| \$3,000 to \$4,999                            | 164       | 295    | 100                                  | 184     | Lime  | farms  | (NA)                                 | (NA)  |
| \$5,000 to \$9,999                            | 205       | 439    | 190                                  | 399     | \$1,000   | (NA)   | 80                                   | 80    |
| \$10,000 to \$19,999                          | 210       | 209    | 337                                  |         | Gasoline and other petroleum fuel and oil for farm business | farms  | 1 467                                | 2 191 |
| \$20,000 to \$39,999                          | 158       | 157    | 157                                  |         | \$1,000   | 2 343  | 1 866                                | 1 031 |
| \$40,000 to \$59,999                          | 71        | 817    | 71                                   | 296     | Gasoline  | farms  | (NA)                                 | 2 250 |
| \$60,000 and over                             | 264       |        | 262                                  |         | \$1,000   | (NA)   | (NA)                                 | 1 755 |
| Livestock and poultry purchased               | farms     |        | farms                                |         | Diesel oil  | farms  | (NA)                                 | 1 018 |
| \$1,000                                       | 299       | 372    | 150                                  | 228     | \$1,000   | (NA)   | (NA)                                 | 1 464 |
| Feed for livestock and poultry purchased      | farms     |        | farms                                |         | LP gas, butane, and propane                                 | farms  | (NA)                                 | 1 088 |
| \$1,000                                       | 3 766     | 6 166  | 3 696                                | 6 084   | \$1,000   | (NA)   | (NA)                                 | 973   |
| Commercially mixed formula feeds              | farms     |        | farms                                |         | Motor oil, grease, piped gas, kerosene, and fuel oil        | farms  | (NA)                                 | 431   |
| \$1,000                                       | 477       | 545    | 248                                  | 302     | \$1,000   | (NA)   | (NA)                                 | 719   |
| Feed ingredients                              | farms     |        | farms                                |         | Hired farm labor  | farms  | 927                                  | 1 648 |
| \$1,000                                       | 13 423    | 6 876  | 13 114                               | 6 749   | \$1,000   | 20 791 | 15 817                               | 1 038 |
| Whole grains                                  | farms     |        | farms                                |         | Contract labor  | farms  | 169                                  | 1 132 |
| \$1,000                                       | (NA)      | (NA)   | (NA)                                 |         | \$1,000   | 1 770  | 3 879                                | 1 753 |
| Hay, green chop, and silage                   | farms     |        | farms                                |         | Machine hire and customwork                                 | farms  | 504                                  | 376   |
| \$1,000                                       | (NA)      | (NA)   | (NA)                                 | \$1,000 | 1 091   |        | 650                                  |       |
| Animal health costs for livestock and poultry | farms     |        | farms                                |         | All other production expenses                               | farms  | 1 410                                | 2 117 |
| \$1,000                                       | (NA)      | (NA)   | (NA)                                 | \$1,000 | 31 399  | 23 859 | 1 066                                |       |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms      |        | Farms with sales of \$2,500 and over |        |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|----------------|--------|--------------------------------------|--------|--------|-----------|------|--------------------------------------|------|
|   | 1974           | 1969   | 1974                                 | 1969   |        | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |                |        |                                      |        |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment | \$1,000 forms  | 1 447  | 2 143                                | 1 020  | 1 464  |           |      |                                      |      |
|   | \$1,000 number | 30 258 | 20 488                               | 26 475 | 17 975 |           |      |                                      |      |
| Average per farm                                      | dollars        | 20 911 | 9 560                                | 25 956 | 12 278 |           |      |                                      |      |
| Farms by value group:                                 |                |        |                                      |        |        |           |      |                                      |      |
| \$1 to \$999  |                | 33     | 166                                  | 13     | 589    |           |      |                                      |      |
| \$1,000 to \$4,999                                    |                | 317    | 965                                  | 190    |        |           |      |                                      |      |
| \$5,000 to \$9,999                                    |                | 356    | 471                                  | 186    | 379    |           |      |                                      |      |
| \$10,000 to \$19,999                                  |                | 320    | 278                                  | 248    | 249    |           |      |                                      |      |
| \$20,000 to \$29,999                                  |                | 181    |                                      | 149    | 119    |           |      |                                      |      |
| \$30,000 to \$49,999                                  |                | 123    |                                      | 120    | 75     |           |      |                                      |      |
| \$50,000 to \$69,999                                  |                | 43     |                                      | 42     |        |           |      |                                      |      |
| \$70,000 and over                                     |                | 74     |                                      | 72     | 53     |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |                |        |                                      |        |        |           |      |                                      |      |
| Automobiles   | forms          | 917    | 1 350                                | 698    | 985    |           |      |                                      |      |
|   | number         | 1 470  | 2 093                                | 1 116  | 1 562  |           |      |                                      |      |
| mfd in last 5 years, number                           |                | 808    | 1 193                                | 644    | 921    |           |      |                                      |      |
| Motor trucks, including pickups                       | forms          | 1 212  | 1 782                                | 886    | 1 276  |           |      |                                      |      |
|   | number         | 2 516  | 3 279                                | 2 048  | 2 609  |           |      |                                      |      |
| mfd in last 5 years, number                           |                | 777    | 978                                  | 619    | 769    |           |      |                                      |      |
| Wheel tractors  | forms          | 924    | 1 733                                | 714    | 929    |           |      |                                      |      |
|   | number         | 1 979  | 3 656                                | 1 672  | 1 811  |           |      |                                      |      |
| mfd in last 5 years, number                           |                | 473    | 597                                  | 402    | 380    |           |      |                                      |      |
| Crawler tractors                                      | forms          | 610    |                                      | 447    | 876    |           |      |                                      |      |
|   | number         | 832    |                                      | 642    | 1 220  |           |      |                                      |      |
| mfd in last 5 years, number                           |                | 29     |                                      | 24     | 138    |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |                |        |                                      |        |        |           |      |                                      |      |
| Grain and bean combines, self-propelled               | forms          |        |                                      | 13     | 20     | 13        | 15   |                                      |      |
|   | number         |        |                                      | 16     | 22     | 16        | 16   |                                      |      |
| mfd in last 5 years, number                           |                |        |                                      | 3      | 7      | 3         | 7    |                                      |      |
| Corn heads for combines                               | forms          |        |                                      | 2      | 7      | 2         | 3    |                                      |      |
|   | number         |        |                                      | 2      | 5      | 1         | 2    |                                      |      |
| Other cornpickers and picker-shellers                 | forms          |        |                                      | 6      |        | 5         | 4    |                                      |      |
|   | number         |        |                                      | 6      |        | 5         | 4    |                                      |      |
| mfd in last 5 years, number                           |                |        |                                      | 1      |        | 1         | 3    |                                      |      |
| Mower conditioners                                    | forms          |        |                                      | 37     | (NA)   | 27        | (NA) |                                      |      |
|   | number         |        |                                      | 38     | (NA)   | 28        | (NA) |                                      |      |
| mfd in last 5 years, number                           |                |        |                                      | 8      | (NA)   | 8         | (NA) |                                      |      |
| Pickup balers   | forms          |        |                                      | 50     | 57     | 42        | 48   |                                      |      |
|   | number         |        |                                      | 53     | 59     | 45        | 50   |                                      |      |
| mfd in last 5 years, number                           |                |        |                                      | 11     | 16     | 11        | 14   |                                      |      |
| Windrowers, pull and self-propelled                   | forms          |        |                                      | 39     | (NA)   | 35        | 26   |                                      |      |
|   | number         |        |                                      | 39     | (NA)   | 35        | 26   |                                      |      |
| mfd in last 5 years, number                           |                |        |                                      | 12     | (NA)   | 11        | 6    |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | forms          |        |                                      | 19     | (NA)   | 14        | 10   |                                      |      |
|   | number         |        |                                      | 21     | (NA)   | 16        | 10   |                                      |      |
| mfd in last 5 years, number                           |                |        |                                      | 2      | (NA)   | 1         | 6    |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales        |                    |                                      |        |        |        |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|--------------|--------------------|--------------------------------------|--------|--------|--------|
|                                  | All farms |                                      | Forms with sales of \$2,500 and over |  | All farms    |                    | Forms with sales of \$2,500 and over |        |        |        |
|                                  | Forms     | Number                               | Forms                                | Number   | Forms        | Number             | Forms                                | Number |        |        |
| Any livestock or poultry         | 1974      | 452                                  | (X)                                  | 255  | (X)          | 383                | (X)                                  | 233    | (X)    | 25 962 |
| Any cattle, hogs, or sheep       | 1974      | 342                                  | (X)                                  | 190  | (X)          | 309                | (X)                                  | 186    | (X)    | 8 970  |
|                                  | 1969      | 422                                  | (X)                                  | 264  | (X)          | 394                | (X)                                  | 253    | (X)    | (NA)   |
| Cattle and calves                | 1974      | 318                                  | 48 349                               | 178  | 46 126       | 285                | 32 600                               | 175    | 31 899 | 8 901  |
|                                  | 1969      | 387                                  | 60 300                               | 252  | 58 313       | 346                | 46 299                               | 235    | 45 478 | 8 538  |
| Forms with—                      |           |                                      |                                      |  |              |                    |                                      |        |        |        |
| 1 to 4                           | 1974      | 40                                   | 91                                   | 13   | 35           | 54                 | 113                                  | 9      | 14     | 4      |
| 5 to 9                           | 1974      | 41                                   | 269                                  | 5  | 31           | 57                 | 378                                  | 18     | 119    | 26     |
| 10 to 19                         | 1974      | 65                                   | 856                                  | 25   | 339          | 51                 | 656                                  | 28     | 383    | 83     |
| 20 to 49                         | 1974      | 56                                   | 1 696                                | 29   | 870          | 57                 | 1 818                                | 54     | 1 748  | 324    |
| 50 to 99                         | 1974      | 40                                   | 2 588                                | 30   | 2 002        | 28                 | 1 932                                | 28     | 1 932  | 430    |
| 100 to 199                       | 1974      | 26                                   | 3 424                                | 26   | 3 424        | 17                 | 2 648                                | 17     | 2 648  | 503    |
| 200 to 499                       | 1974      | 29                                   | 9 762                                | 29   | 9 762        | 14                 | 4 880                                | 14     | 4 880  | 1 309  |
| 500 and over                     | 1974      | 21                                   | 29 663                               | 21   | 29 663       | 7                  | 20 175                               | 7      | 20 175 | 6 223  |
| Cows and heifers that had calved | 1974      | 257                                  | 24 711                               | 151  | 23 647       | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
|                                  | 1969      | 274                                  | 23 278                               | 192  | 22 600       | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Beef cows                        | 1974      | 212                                  | 16 634                               | 115  | 15 610       | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
|                                  | 1969      | (NA)                                 | 16 813                               | 153  | 16 169       | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Milk cows                        | 1974      | 70                                   | 8 077                                | 50   | 8 037        | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
|                                  | 1969      | 77                                   | 6 465                                | 58   | 6 431        | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Dairy products sold              | 1974      | (X)                                  | (X)                                  | (X)  | (X)          | (NA)               | (X)                                  | 33     | (X)    | 9 610  |
|                                  | 1969      | (X)                                  | (X)                                  | (X)  | (X)          | (NA)               | (X)                                  | 40     | (X)    | 6 033  |
| <b>Inventory, 1974</b>           |           |                                      |                                      |  |              |                    |                                      |        |        |        |
| All farms                        |           | Forms with sales of \$2,500 and over |                                      | Sales, 1974—<br>Farms with sales of \$2,500 and over |              |                    |                                      |        |        |        |
| Forms                            | Number    | Forms                                | Number                               | Forms  | Number       | Dollars<br>(1,000) |                                      |        |        |        |
| Beef cows                        | 212       | 16 634                               | 115                                  | 15 610   | Cattle sold  |                    |                                      |        |        |        |
| Forms with—                      |           |                                      |                                      |  | Forms with—  |                    |                                      |        |        |        |
| 1 to 4                           | 43        | 102                                  | 11                                   | 29   | 1 to 4       | 16                 | 26                                   | 8      |        |        |
| 5 to 9                           | 36        | 231                                  | 10                                   | 59   | 5 to 9       | 20                 | 140                                  | 32     |        |        |
| 10 to 19                         | 38        | 501                                  | 16                                   | 216  | 10 to 19     | 28                 | 386                                  | 92     |        |        |
| 20 to 49                         | 46        | 1 419                                | 30                                   | 975  | 20 to 49     | 34                 | 1 045                                | 259    |        |        |
| 50 to 99                         | 22        | 1 375                                | 21                                   | 1 325  | 50 to 99     | 28                 | 1 899                                | 519    |        |        |
| 100 to 199                       | 12        | 1 600                                | 12                                   | 1 600  | 100 to 199   | 6                  | 900                                  | 285    |        |        |
| 200 to 499                       | 8         | 2 034                                | 8                                    | 2 034  | 200 to 499   | 13                 | 4 571                                | 1 296  |        |        |
| 500 and over                     | 7         | 9 372                                | 7                                    | 9 372  | 500 and over | 5                  | 18 940                               | 6 054  |        |        |
| Milk cows                        | 70        | 8 077                                | 50                                   | 8 037  | Calves sold  | 96                 | 3 992                                | 356    |        |        |
| Forms with—                      |           |                                      |                                      |  | Forms with—  |                    |                                      |        |        |        |
| 1 or 2                           | 25        | 33                                   | 10                                   | 12   | 1 or 2       | 8                  | 9                                    | 2      |        |        |
| 3 or 4                           | 7         | 25                                   | 3                                    | 11   | 3 or 4       | 5                  | 17                                   | 2      |        |        |
| 5 to 9                           | 5         | 30                                   | 4                                    | 25   | 5 to 9       | 9                  | 63                                   | 8      |        |        |
| 10 to 19                         | 4         | 49                                   | 4                                    | 49   | 10 to 19     | 19                 | 260                                  | 35     |        |        |
| 20 to 49                         | 2         | 75                                   | 2                                    | 75   | 20 to 49     | 28                 | 838                                  | 104    |        |        |
| 50 to 99                         | 1         | 97                                   | 1                                    | 97   | 50 to 99     | 12                 | (D)                                  | (D)    |        |        |
| 100 to 199                       | 9         | 1 338                                | 9                                    | 1 338  | 100 to 199   | 13                 | 1 669                                | 89     |        |        |
| 200 to 499                       | 13        | 3 803                                | 13                                   | 3 803  | 200 to 499   | 2                  | (D)                                  | (D)    |        |        |
| 500 and over                     | 4         | 2 627                                | 4                                    | 2 627  | 500 and over | —                  | —                                    | —      |        |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |  |       |    |        |       |
|--|--------|--|--------|--|-------|----|--------|-------|
| Farms  | Number | Farms  | Number |  |       |    |        |       |
| Heifers and heifer calves                          | 1974—  | 118  | 9 399  | Cattle fattened on grains and concentrates | 1974— | 23 | 12 132 | 4 671 |
|  | 1969—  | 199  | 11 399 |  | 1969— | 11 | 10 467 | (NA)  |
| Beef heifers                                       | 1974—  | 86   | 5 409  | Forms with—                                | 1974— | 10 | 25     | 8     |
| Milk heifers                                       | 1974—  | 41   | 3 990  | 1 to 9                                     | 1974— | 3  | 46     | 8     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974—  | 130  | 13 080 | 10 to 19                                   | 1974— | 2  | 42     | 12    |
|  | 1969—  | 227  | 24 314 | 20 to 49                                   | 1974— | —  | —      | —     |
|  |        |  |        | 50 to 99                                   | 1974— | 2  | (D)    | (D)   |
|  |        |  |        | 100 to 199                                 | 1974— | 2  | (D)    | (D)   |
|  |        |  |        | 200 to 499                                 | 1974— | 4  | 11 090 | 4 217 |
|  |        |  |        | 500 and over                               | 1974— |    |        |       |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| Inventory   |        |   |        | Sales  |        |   |        |      |      |        |
|---|--------|---|--------|--|--------|---|--------|------|------|--------|
| All forms   |        | Farms with sales of \$2,500<br>and over |        | All farms                                    |        | Farms with sales of \$2,500 and over    |        |      |      |        |
| Farms   | Number | Farms                                   | Number | Farms  | Number | Farms                                   | Number |      |      |        |
| Hogs and pigs   | 1974—  | 46                                      | 657    | 12   | 433    | 28                                      | 960    | 13   | 761  | 47     |
|   | 1969—  | 31                                      | 1 081  | 14   | 187    | 24                                      | 1 399  | 12   | 337  | (NA)   |
| Farms with—   |        |   |        |  |        |   |        |      |      |        |
| 1 to 4  | 1974—  | 25                                      | 39     | 5  | 7      | 8                                       | 13     | 2    | 4    | (Z)    |
| 5 to 9  | 1974—  | 9                                       | 56     | 1  | 7      | 4                                       | 27     | 2    | 14   | (Z)    |
| 10 to 24  | 1974—  | 3                                       | 38     | 1  | 11     | 3                                       | 45     | —    | —    | —      |
| 25 to 49  | 1974—  | 5                                       | 144    | 1  | 28     | 7                                       | 246    | 3    | 114  | 6      |
| 50 to 99  | 1974—  | 3                                       | 180    | 3  | 180    | 4                                       | 234    | 4    | 234  | 19     |
| 100 to 199  | 1974—  | —                                       | —      | —  | —      | 1                                       | 131    | 1    | 131  | 7      |
| 200 to 499  | 1974—  | 1                                       | 200    | 1  | 200    | 1                                       | 264    | 1    | 264  | 14     |
| 500 and over  | 1974—  | —                                       | —      | —  | —      | —                                       | —      | —    | —    | —      |
| Feeder pigs sold                                      | 1974—  | (X)                                     | (X)    | (X)  | (X)    | 10                                      | 115    | 2    | 17   | 1      |
|   | 1969—  | (X)                                     | (X)    | (X)  | (X)    | 10                                      | 276    | 4    | 183  | (NA)   |
| Sheep and lambs                                       | 1974—  | 47                                      | 758    | 26   | 526    | 29                                      | 549    | 17   | 412  | (NA)   |
|   | 1969—  | 72                                      | 2 495  | 31   | 1 484  | 67                                      | 1 397  | 24   | 826  | (NA)   |
| Sheep and lambs shorn                                 | 1974—  | (X)                                     | (X)    | (X)  | (X)    | (NA)                                    | (NA)   | 16   | 479  | 14 064 |
| Sheep, lambs, and wool                                | 1974—  | (X)                                     | (X)    | (X)  | (X)    | (NA)                                    | (NA)   | 20   | (X)  | 22     |
| Goats   | 1974—  | (NA)                                    | (NA)   | 6  | 101    | (NA)                                    | (NA)   | 5    | 733  | 19     |
|   | 1969—  | (NA)                                    | (NA)   | 16   | 129    | (NA)                                    | (NA)   | 8    | 863  | (NA)   |
| Horses and ponies                                     | 1974—  | 199                                     | 1 713  | 112  | 1 377  | 54                                      | 247    | 35   | 192  | 447    |
|   | 1969—  | 317                                     | 2 611  | (NA)   | (NA)   | 85                                      | 358    | (NA) | (NA) | (NA)   |
| Inventory—<br>Farms with sales of \$2,500<br>and over |        |   |        | Inventory                                    |        |   |        |      |      |        |
| All farms   |        | Farms with sales of<br>\$2,500 and over |        | All farms                                    |        | Farms with sales of<br>\$2,500 and over |        |      |      |        |
| Farms   | Number | Farms                                   | Number | Farms  | Number | Farms                                   | Number |      |      |        |
| Hogs and pigs used or to be used for breeding         | 1974—  | 4                                       | 18     | Litters of pigs farrowed between—            |        |   |        |      |      |        |
|   | 1969—  | 10                                      | 39     | December 1 of preceding year and November 30 | 1974—  | 19                                      | 90     | 6    | 49   |        |
| Other hogs and pigs                                   | 1974—  | 12                                      | 415    |  | 1969—  | 19                                      | 191    | 10   | 48   |        |
|   | 1969—  | 11                                      | 148    | December 1 of preceding year and May 31      | 1974—  | 11                                      | 38     | 4    | 24   |        |
| Lambs under 1 year old                                | 1974—  | 21                                      | 180    |  | 1969—  | 11                                      | 88     | 8    | 29   |        |
| Ewes 1 year old or older                              | 1974—  | 17                                      | 272    | June 1 and November 30                       | 1974—  | 15                                      | 52     | 5    | 25   |        |
| Rams and wethers                                      | 1974—  | 22                                      | 74     |  | 1969—  | 14                                      | 103    | 5    | 19   |        |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| Inventory                                    |        |                                      |         | Sales     |         |                                      |           |    |           |
|--|--------|--------------------------------------|---------|-----------|---------|--------------------------------------|-----------|----|-----------|
| All forms                                    |        | Farms with sales of \$2,500 and over |         | All farms |         | Farms with sales of \$2,500 and over |           |    |           |
| Farms  | Number | Farms                                | Number  | Farms     | Number  | Farms                                | Number    |    |           |
| Any poultry                                  | 1974—  | 92                                   | (X)     | 42        | (X)     | 32                                   | (X)       | 23 | (X)       |
|  | 1969—  | (NA)                                 | (X)     | 69        | (X)     | (NA)                                 | (X)       | 39 | (X)       |
| Chickens 3 months old or older               | 1974—  | 87                                   | 833 108 | 39        | 831 892 | 28                                   | 557 625   | 19 | 557 184   |
|  | 1969—  | 110                                  | 963 344 | 59        | 961 957 | 34                                   | 358 004   | 29 | 351 723   |
| Hens and pullets of laying age               | 1974—  | 87                                   | 708 449 | 39        | 707 549 | 25                                   | 454 664   | 17 | 454 388   |
|  | 1969—  | 97                                   | 784 970 | 55        | 783 966 | 34                                   | 357 971   | 29 | 351 690   |
| Farms with—                                  |        |                                      |         |           |         |                                      |           |    |           |
| 1 to 99                                      | 1974—  | 73                                   | 1 366   | 26        | 586     | 11                                   | 221       | 4  | 65        |
| 100 to 399                                   | 1974—  | 2                                    | 320     | 1         | 200     | 2                                    | 372       | 1  | 252       |
| 400 to 1,599                                 | 1974—  | 1                                    | 1 200   | 1         | 1 200   | 2                                    | 1 960     | 2  | 1 960     |
| 1,600 to 3,199                               | 1974—  | —                                    | —       | —         | —       | —                                    | —         | —  | —         |
| 3,200 to 9,999                               | 1974—  | —                                    | —       | —         | —       | 3                                    | 20 000    | 3  | 20 000    |
| 10,000 to 19,999                             | 1974—  | 6                                    | 76 262  | 6         | 76 262  | 3                                    | 35 080    | 3  | 35 080    |
| 20,000 to 49,999                             | 1974—  | 2                                    | (D)     | 2         | (D)     | 2                                    | (D)       | 2  | (D)       |
| 50,000 to 99,999                             | 1974—  | 1                                    | (D)     | 1         | (D)     | 1                                    | (D)       | 1  | (D)       |
| 100,000 and over                             | 1974—  | 2                                    | (D)     | 2         | (D)     | 1                                    | (D)       | 1  | (D)       |
| Broilers and other meat-type chickens        | 1974—  | 11                                   | 46 762  | 4         | 46 508  | 5                                    | 146 188   | 2  | 146 000   |
|  | 1969—  | 11                                   | 258 099 | 6         | 258 025 | 6                                    | 1 055 519 | 6  | 1 055 519 |
| Poultry and poultry products sold, (\$1,000) | 1974—  | (X)                                  | (X)     | (X)       | (X)     | 41                                   | 6 651     | 25 | 6 648     |
|  | 1969—  | (X)                                  | (X)     | (X)       | (X)     | (NA)                                 | (NA)      | 41 | 5 755     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         | Farms with sales of \$2,500 and over |         |                          |        |
|--|--------|-------|---------|--------------------------------------|---------|--------------------------|--------|
| Inventory                                    |        | Sales |         | Inventory                            |         | Sales                    |        |
| Farms  | Number | Farms | Number  | Farms                                | Number  | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 39    | 707 549 | 17                                   | 454 388 | Turkeys                  | 1974   |
|  | 1969   | 55    | 783 966 | 29                                   | 351 690 |                          | 1969   |
| Hens for table or market egg production      | 1974   | 39    | 707 523 | 16                                   | 454 378 | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 4     | 26      | 1                                    | 10      | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 12    | 124 307 | 2                                    | (D)     | Light breed              | 1974   |
|  | 1969   | 12    | 177 061 | —                                    | —       | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 11    | 36      | 2                                    | (D)     |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | 9     | 292 189 | —                                    | —       | Other poultry            | 1974   |
|  | 1969   |       |         |                                      |         |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |       |                    |        |                |        |
|---|------|-------|-------|--------------------|--------|----------------|--------|
| Farms                                       |      | Acres |       | Quantity harvested |        |                |        |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969   |
| Corn for all purposes                       | —    | 8     | 3     | 126                | 17     | (X)            | (X)    |
| Sorghums for all purposes                   | —    | 1     | 2     | 10                 | 205    | (X)            | (X)    |
| Soybeans for beans (bushefs)                | —    | —     | —     | —                  | —      | —              | —      |
| Peanuts for nuts (pounds)                   | —    | 1     | 6     | 8                  | 36     | 5 440          | 18 686 |
| Wheat (bushefs)                             | —    | 3     | —     | 447                | —      | 17 399         | —      |
| Other small grains for grain                | —    | 20    | 29    | 2 196              | 3 509  | (X)            | (X)    |
| Cotton (bales)                              | —    | —     | —     | —                  | —      | —              | —      |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —      | —              | —      |
| Irish potatoes (hundredweight)              | —    | —     | (NA)  | —                  | (NA)   | —              | (NA)   |
| Sweetpotatoes (bushefs)                     | —    | —     | (NA)  | —                  | (NA)   | —              | (NA)   |
| Hay crops (tons, dry)                       | —    | 149   | 185   | 8 412              | 10 768 | 17 305         | 20 050 |
| Vegetables, sweet corn, or melons for sale  | —    | 185   | 207   | 14 245             | 15 425 | (X)            | (X)    |
| Land in orchards                            | —    | 782   | 1 346 | 19 922             | 42 390 | (X)            | (X)    |
| Berries for sale                            | —    | 74    | 99    | 488                | 471    | (X)            | (X)    |
| Other crops                                 | —    | 312   | (NA)  | 2 732              | 2 329  | (X)            | (X)    |
| Farms with sales of \$2,500 and over        |      |       |       |                    |        |                |        |
| Farms                                       |      | Acres |       | Quantity harvested |        | Irrigated land |        |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969   |
| Corn for grain or seed (bushefs)            | —    | 2     | 2     | 6                  | 16     | 2              | 2      |
| Corn for silage or green chop (tons, green) | —    | 3     | —     | 117                | —      | 3              | —      |
| Corn for dry fodder, hogged or grazed       | —    | —     | —     | —                  | (X)    | —              | —      |
| Sorghums for grain (bushefs)                | —    | —     | 1     | —                  | (D)    | —              | —      |
| Sorghums for silage, fodder, hay, etc.      | —    | 1     | (NA)  | 10                 | —      | 14 286         | —      |
| Alfalfa hay (tons, dry)                     | —    | 26    | 16    | 1 053              | 1 115  | (X)            | (X)    |
|   |      |       |       | 3 360              | 6 186  | (NA)           | (D)    |
|   |      |       |       |                    |        | 22             | 12     |
|   |      |       |       |                    |        | 818            | 1 025  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land |         | Commercial fertilizer used |        |       |        |        |        |
|--|-------|----------|----------------|---------|----------------------------|--------|-------|--------|--------|--------|
|  |       |          | Farms          | Acres   | Total                      |        | Dry   |        | Liquid |        |
|  |       |          |                |         | Farms                      | Acres  | Farms | Tons   | Farms  | Tons   |
| Cropland used only for pasture             | 1974  | 111      | 9 684          | (X)     | 41                         | 1 226  | 14    | 288    | 14     | 47     |
|  | 1969  | 144      | 22 004         | (X)     | 39                         | 4 501  | 18    | 1 789  | 17     | 199    |
| Improved pasture                           | 1974  | 36       | 13 603         | (X)     | 15                         | 652    | 3     | 40     | 3      | 9      |
|  | 1969  | 40       | 21 652         | (X)     | 12                         | 847    | 3     | 932    | 3      | 210    |
| Corn for all purposes                      | 1974  | 5        | 123            | (X)     | 5                          | 123    | 2     | 45     | 2      | 2      |
|  | 1969  | 2        | 16             | (X)     | 2                          | 16     | —     | —      | 5      | 3      |
| Sorghums for all purposes                  | 1974  | 1        | 10             | (X)     | —                          | —      | —     | —      | —      | —      |
|  | 1969  | 1        | 200            | (X)     | 1                          | 200    | —     | —      | —      | —      |
| Wheat (bushefs)                            | 1974  | 3        | 447            | 17 399  | —                          | —      | 1     | 200    | 1      | (Z)    |
|  | 1969  | —        | —              | —       | —                          | —      | 7     | (Z)    | 1      | 10     |
| Oats (bushefs)                             | 1974  | 2        | 40             | 2 940   | 1                          | 30     | —     | —      | (NA)   | —      |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
| Barley (bushefs)                           | 1974  | 12       | 1 223          | 48 807  | 2                          | 60     | 1     | 8      | 1      | (Z)    |
|  | 1969  | 22       | 2 917          | 122 366 | 5                          | 836    | 2     | 550    | (NA)   | (NA)   |
| Rye (bushefs)                              | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
| Other small grains for grain               | 1974  | 2        | (D)            | (X)     | 1                          | (D)    | 2     | (D)    | 2      | (D)    |
| Soybeans for beans (bushefs)               | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
| Hay crops (tons, dry)                      | 1974  | 100      | 7 776          | 15 981  | 43                         | 1 813  | 15    | 373    | 14     | 43     |
|  | 1969  | 106      | 9 508          | 17 447  | 33                         | 3 917  | 8     | 336    | 7      | 47     |
| Field seed crops                           | 1974  | —        | —              | (X)     | —                          | —      | —     | —      | —      | —      |
|  | 1969  | 1        | 145            | (X)     | —                          | —      | 1     | 145    | —      | —      |
| Cotton (bales)                             | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
| Tobacco (pounds)                           | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
|  | 1969  | —        | —              | —       | —                          | —      | —     | —      | —      | —      |
| Vegetables, sweet corn, or melons for sale | 1974  | 178      | 14 241         | (X)     | 177                        | 14 156 | 158   | 13 762 | 149    | 5 926  |
|  | 1969  | 194      | 15 391         | (X)     | 194                        | 15 391 | 170   | 14 768 | 152    | 5 902  |
| Land in orchards                           | 1974  | 464      | 17 836         | (X)     | 362                        | 15 023 | 171   | 7 267  | 156    | 1 399  |
|  | 1969  | 892      | 39 116         | (X)     | 712                        | 33 503 | 720   | 32 392 | 683    | 10 584 |
|  |       |          |                |         |                            |        |       |        | 62     | 1 129  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                       | Farms  | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |       |        |      |     |
|---------------------------------------|--------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|------|-----|
|                                       |        |       |          |                |       | Total                      |       | Dry   |       | Liquid |      |     |
|                                       | Farms  | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Acres | Farms  | Tons |     |
| Berries for sale -----                | 1974-- | 70    | 474      | (X)            | 70    | 474                        | 70    | 474   | 70    | 263    | 5    | 5   |
|                                       | 1969-- | 92    | 463      | (X)            | 92    | 463                        | 92    | 463   | 90    | 263    | 12   | 32  |
| Nursery and greenhouse products ----- | 1974-- | 268   | 1 300    | (X)            | 225   | 1 185                      | 214   | 1 166 | 198   | 645    | 73   | 113 |
|                                       | 1969-- | 224   | 866      | (X)            | 177   | 663                        | 181   | 740   | 153   | 442    | 66   | 96  |
| Other crops -----                     | 1974-- | 31    | 1 355    | (X)            | 27    | 1 311                      | 24    | 1 275 | 20    | 283    | 6    | 34  |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974    | 1969   |  | 1974   | 1969   |
|--|---------|--------|--|--------|--------|
| Total chemical costs, including fertilizer and lime                      |         |        | Sprays, dusts, granules, fumigants, etc. to control—Con. |        |        |
| farms  | 776     | 1 306  | Diseases in crops and orchards                           | 169    | 405    |
| \$1,000  | 3 670   | 3 637  | acres on which used                                      | 9 529  | 19 469 |
| Commercial fertilizer  | 614     | 1 071  | \$1,000  | 264    | 394    |
| acres on which used  | 25 649  | 53 579 | Weeds or grass in crops                                  | 115    | 139    |
| tons   | 10 428  | 21 935 | farms  | 11 426 | 10 689 |
| \$1,000  | 2 301   | 1 891  | acres on which used                                      | 214    | 170    |
| Lime   | 12      | 63     | Weeds or brush in pasture                                | 3      | 7      |
| farms  | 86      | 1 250  | farms  | 753    | 662    |
| acres on which used  | 98      | 1 761  | acres on which used                                      | 3      | 1      |
| tons   | 1       | 22     | Weeds on all other land                                  | 39     | (NA)   |
| \$1,000  |         |        | farms  | 195    | (NA)   |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | 10      | 5      | acres on which used                                      | 2      | (NA)   |
| farms  | 364     | 348    | Chemicals for defoliation or for growth control          |        |        |
| acres on which used  | \$1,000 |        | of crops or thinning of fruit                            |        |        |
| \$1,000  | 5       | 3      | farms  | 18     | 28     |
| Insects on other crops   | 352     | 660    | acres on which used                                      | 769    | 802    |
| farms  | 19 427  | 36 674 | \$1,000  | 18     | 7      |
| acres on which used  | \$1,000 |        | Insect control on livestock and poultry                  |        |        |
| \$1,000  | 725     | 1 076  | farms  | 41     | 70     |
| Nematodes in crops   | 25      | 20     | \$1,000  | 11     | 37     |
| farms  | 2 157   | 1 145  | Other chemicals (see text)                               |        |        |
| acres on which used  | \$1,000 |        | farms  | 120    | (NA)   |
| \$1,000  | 77      | 31     | \$1,000  | 50     | (NA)   |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974   | 1969    |   | 1974    | 1969    |
|--|--------|---------|---|---------|---------|
| Farms irrigated in census year - farms                     | 776    | 1 072   | Land irrigated by - Continued   |         |         |
| Proportion of farms percent                                | 73.1   | 69.5    | Self-propelled sprinkler systems - farms                                | 74      | (NA)    |
| Total land irrigated - acres                               | 36 887 | 61 578  | Other sprinkler systems - farms   | 3 056   | (NA)    |
| Average per farm - acres                                   | 47.5   | 57.4    | acres   | 470     | (NA)    |
| Cropland irrigated - farms                                 | 762    | 1 062   | Land in irrigated farms - acres   | 18 198  | (NA)    |
| acres  | 36 235 | 60 839  | Cropland - acres  | 110 060 | 157 757 |
| Harvested cropland irrigated - farms                       | 736    | 1 044   | Harvested cropland - acres  | 44 689  | 69 747  |
| acres  | 34 938 | 56 005  | Forms not irrigated in 1974 but irrigated between 1970 and 1973 - farms | 37 956  | 59 303  |
| Cropland pasture irrigated - farms                         | 41     | 39      | acres irrigated in most recent year                                     | 13      | (X)     |
| acres  | 1 226  | 4 501   | Forms with artificial drainage - farms                                  | 266     | (X)     |
| Other cropland irrigated - farms                           | 10     | (NA)    | Proportion of farms percent   | 21      | 75      |
| acres  | 71     | 333     | Land in farms with drainage - acres                                     | 2.0     | 4.8     |
| Pasture irrigated, other than cropland pasture - farms     | 15     | 12      | Land drained - acres  | 7 325   | 58 556  |
| acres  | 652    | 739     | Average per farm - acres  | 1 680   | 7 197   |
| Estimated quantity of irrigation water applied - acre-feet | 69 947 | 117 169 | Artificial ponds, pits, reservoirs, and earthen tanks - forms           | 80.0    | 95.9    |
| Average per acre irrigated - acre-feet                     | 1.9    | 1.9     | number  | 92      | (NA)    |
| Land irrigated by -  |        |         | acres   | 440     | (NA)    |
| Furrows or ditches - farms                                 | 249    | (NA)    |   | 374     | (NA)    |
| acres  | 13 423 | (NA)    |   |         |         |

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text)----- farms<br>\$1,000-- | 317<br>24 492       | 240<br>18 745          | 132<br>5 748               |
| Farms by size of debt owed:  |                     |                        |                            |
| Under \$5,000-----   | 23                  | 10                     | 32                         |
| \$5,000 to \$9,999-----  | 27                  | 13                     | 20                         |
| \$10,000 to \$29,999-----  | 90                  | 74                     | 37                         |
| \$30,000 to \$49,999-----  | 62                  | 56                     | 11                         |
| \$50,000 and over -----  | 115                 | 87                     | 32                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  |      | Workers |        | Dollars (\$1,000) |                     | Total                   | 1974 hired farm workers working— |                |                   |        |
|--|------|---------|--------|-------------------|---------------------|-------------------------|----------------------------------|----------------|-------------------|--------|
| 1974   | 1969 | 1974    | 1969   | 1974              | 1969                |                         | 150 days or more                 | 25 to 149 days | Less than 25 days |        |
| Hired farm workers working—  |      |         |        |                   |                     | Farms                   |                                  |                |                   |        |
| 150 days or more   | 399  | 517     | 3 001  | 2 526             | 13 564              | Cash wages paid \$1,000 | 767                              | 399            | 403               | 446    |
| 25 to 149 days   | 403  | 1 136   | 6 011  | 25 730            | 4 771               | Number of workers       | 20 038                           | 13 564         | 4 771             | 1 704  |
| Less than 25 days  | 446  |         | 10 085 |                   | 1 704               | Farms with—             | 19 097                           | 3 001          | 6 011             | 10 085 |
| Total contract labor   | 131  | 345     | (NA)   | (NA)              | 1 753               | 1 worker                | 72                               | 87             | 70                | 42     |
| Farms reporting number of contract workers furnished by contractor | 75   | (NA)    | 2 343  | (NA)              | 1 355               | 2 workers               | 62                               | 74             | 57                | 25     |
|  |      |         |        |                   | 3 or 4 workers      | 95                      | 78                               | 63             | 51                |        |
|  |      |         |        |                   | 5 to 9 workers      | 156                     | 87                               | 79             | 75                |        |
|  |      |         |        |                   | 10 workers and over | 382                     | 73                               | 134            | 253               |        |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|---------|--------------------------------------|---------|--|--------------------------------------|------|--------------------------------------|------|
|  | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number-----  | 661                                  | 660     | 471                                  | 433     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----   | 53 948                               | 60 960  | 46 201                               | 52 244  |  |                                      |      |                                      |      |
| Average size of farm ----- acres-----  | 82                                   | 92      | 98                                   | 121     |  |                                      |      |                                      |      |
| Approximate land area----- acres-----  | 281 472                              | 281 472 | 281 472                              | 281 472 |  |                                      |      |                                      |      |
| Proportion in farms ----- percent-----   | 19.2                                 | 21.7    | 16.4                                 | 18.6    |  |                                      |      |                                      |      |
| Value of land and buildings ----- \$1,000-----   | 106 204                              | 102 427 | 90 426                               | 88 229  |  |                                      |      |                                      |      |
| Average per farm ----- dollars-----  | 160 672                              | 155 192 | 191 987                              | 203 763 |  |                                      |      |                                      |      |
| Average per acre ----- dollars-----  | 1 969                                | 1 680   | 1 957                                | 1 689   |  |                                      |      |                                      |      |
| Farms by size:   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| 1 to 9 acres -----   | 213                                  | 156     | 124                                  | 77      |  |                                      |      |                                      |      |
| 10 to 49 acres -----   | 255                                  | 289     | 188                                  | 181     |  |                                      |      |                                      |      |
| 50 to 69 acres -----   | 61                                   | 69      | 49                                   | 53      |  |                                      |      |                                      |      |
| 70 to 99 acres -----   | 43                                   | 29      | 34                                   | 21      |  |                                      |      |                                      |      |
| 100 to 139 acres -----   | 23                                   | 30      | 20                                   | 28      |  |                                      |      |                                      |      |
| 140 to 179 acres -----   | 17                                   | 24      | 13                                   | 17      |  |                                      |      |                                      |      |
| 180 to 219 acres -----   | 10                                   | 12      | 6                                    | 10      |  |                                      |      |                                      |      |
| 220 to 259 acres -----   | 3                                    | 4       | 3                                    | 3       |  |                                      |      |                                      |      |
| 260 to 499 acres -----   | 13                                   | 23      | 13                                   | 21      |  |                                      |      |                                      |      |
| 500 to 999 acres -----   | 13                                   | 13      | 12                                   | 12      |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----   | 7                                    | 7       | 7                                    | 6       |  |                                      |      |                                      |      |
| 2,000 acres and over -----   | 3                                    | 4       | 2                                    | 4       |  |                                      |      |                                      |      |
|  | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|  | 1974                                 |         | 1969                                 |         |  | 1974                                 |      | 1969                                 |      |
| Other cropland ----- farms----- acres-----   |                                      | 46      | (NA)                                 |         |  |                                      | 1974 | 1969                                 |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- acres----- |                                      | 725     | 1 769                                |         |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms----- acres-----   |                                      | 3       | 6                                    |         |  |                                      |      |                                      |      |
| Cropland in cultivated summer follow ----- farms----- acres-----   |                                      | 50      | 230                                  |         |  |                                      |      |                                      |      |
| Cropland idle ----- farms----- acres-----  |                                      | 2       | —                                    |         |  |                                      |      |                                      |      |
| Total woodland ----- farms----- acres-----   |                                      | 19      | —                                    |         |  |                                      |      |                                      |      |
| Woodland postured ----- farms----- acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
|  | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|  | 1974                                 |         | 1969                                 |         |  | 1974                                 |      | 1969                                 |      |
| Total woodland - Continued   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Woodland not postured ----- farms----- acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Other land ----- farms----- acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms----- acres-----                            |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Improved pastureland and rangeland ----- farms----- acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms----- acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms----- acres-----                                     |                                      |         |                                      |         |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 661       | 660    | 471                                  | 433    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 53 948    | 60 960 | 46 201                               | 52 244 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 16 969    | 19 725 | 16 181                               | 18 754 |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |        |                                      |        |  |           |      |                                      |      |
| Full owners ----- number-----                                | 446       | 447    | 282                                  | 250    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 25 218    | 26 782 | 18 761                               | 20 965 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 5 633     | 5 789  | 4 961                                | 5 040  |  |           |      |                                      |      |
| Part owners ----- number-----                                | 86        | 110    | 75                                   | 93     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 19 249    | 20 034 | 18 280                               | 17 632 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 5 425     | 9 440  | 5 366                                | 9 302  |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 129       | 103    | 114                                  | 90     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 9 481     | 14 144 | 9 160                                | 13 647 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 5 911     | 4 496  | 5 854                                | 4 412  |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 19.5      | 15.6   | 24.2                                 | 20.7   |  |           |      |                                      |      |
| Black and other races, see text                              |           |        |                                      |        |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |        |                                      |        |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 71        | (NA)   | 62                                   | 1      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 2 717     | (NA)   | 2 599                                | 2      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 778     | (NA)   | 1 732                                | 1      |  |           |      |                                      |      |
| Full owners ----- number-----                                | 43        | (NA)   | 38                                   | —      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 833       | (NA)   | 818                                  | —      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 366       | (NA)   | 360                                  | —      |  |           |      |                                      |      |
| Part owners ----- number-----                                | 11        | (NA)   | 10                                   | —      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 653     | (NA)   | 1 615                                | —      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 263     | (NA)   | 1 228                                | —      |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 17        | (NA)   | 14                                   | 1      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 231       | (NA)   | 166                                  | 2      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 149       | (NA)   | 144                                  | 1      |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 23.9      | (NA)   | 22.6                                 | 100.0  |  |           |      |                                      |      |
| Farms by type of organization—Con.                           |           |        |                                      |        |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)   | 76                                   | 105    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)   | 11 328                               | 19 649 |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)   | 35                                   | 25     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)   | 4 399                                | 5 908  |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)   | 2                                    | 1      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)   | 174                                  | 2 200  |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |        |                                      |        |  |           |      |                                      |      |
| Under 25 years -----   | 7         |        | 4                                    | 2      |  |           |      |                                      |      |
| 25 to 34 years -----   | 39        |        | 46                                   | 21     |  |           |      |                                      |      |
| 35 to 44 years -----   | 101       |        | 139                                  | 71     |  |           |      |                                      |      |
| 45 to 54 years -----   | 166       |        | 185                                  | 130    |  |           |      |                                      |      |
| 55 to 64 years -----   | 155       |        | 169                                  | 117    |  |           |      |                                      |      |
| 65 years and over -----                                      | 155       |        | 117                                  | 93     |  |           |      |                                      |      |
| Average age -----  | 54.2      |        | 52.5                                 | 54.2   |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>           |           |        |                                      |        |  |           |      |                                      |      |
| On farm operated -----                                       | 364       |        | 384                                  | 236    |  |           |      |                                      |      |
| On another farm -----  | 18        |        | 17                                   | —      |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 34        |        | 230                                  | 25     |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 147       |        | 117                                  | 117    |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |        |                                      |        |  |           |      |                                      |      |
| None -----   | 273       | (NA)   | 211                                  | (NA)   |  |           |      |                                      |      |
| 1 to 49 days -----   | 26        |        | 47                                   | 9      |  |           |      |                                      |      |
| 50 to 99 days -----  | 11        |        | 17                                   | 8      |  |           |      |                                      |      |
| 100 to 149 days -----  | 18        |        | 51                                   | 13     |  |           |      |                                      |      |
| 150 to 199 days -----  | 35        |        | 25                                   | 23     |  |           |      |                                      |      |
| 200 days and over -----                                      | 179       |        | 210                                  | 95     |  |           |      |                                      |      |
| Farm operators by principal occupation: <sup>2</sup>         |           |        |                                      |        |  |           |      |                                      |      |
| Farming -----  | 398       | (NA)   | 317                                  | (NA)   |  |           |      |                                      |      |
| Other -----  | 225       | (NA)   | 117                                  | (NA)   |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market ----- | (NA)      | (NA)   | —                                    | (NA)   |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts -----        | (NA)      | (NA)   | 58                                   | (NA)   |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         | Specified products sold:             | Farms with sales of \$2,500 and over |        |
|--|-----------|---------|--------------------------------------|---------|--------------------------------------|--------------------------------------|--------|
|  | 1974      | 1969    | 1974                                 | 1969    |                                      | 1974                                 | 1969   |
| Farms by value of sales:                   |           |         |                                      |         |                                      |                                      |        |
| \$100,000 and over                         | 122       | 83      | 122                                  | 83      | Crops                                | 346                                  | (NA)   |
| \$40,000 to \$99,999                       | 83        | 59      | 83                                   | 59      | \$1,000                              | 34                                   | 877    |
| \$20,000 to \$39,999                       | 80        | 59      | 80                                   | 59      | farms                                | 12                                   | 10     |
| \$10,000 to \$19,999                       | 61        | 75      | 60                                   | 75      | Tobacco                              | 343                                  | 97     |
| \$5,000 to \$9,999                         | 67        | 61      | 67                                   | 61      | Cotton and cottonseed                | -                                    | -      |
| \$2,500 to \$4,999                         | 50        | 60      | 50                                   | 59      | \$1,000                              | -                                    | -      |
| Under \$2,500 (see text)                   | 198       | 245     | 9                                    | 19      | Field seeds, hay, forage, and silage | 6                                    | 7      |
| \$2,000 to \$2,499                         | 25        | 25      | (X)                                  | (X)     | \$1,000                              | 25                                   | 13     |
| \$1,500 to \$1,999                         | 30        | 28      | (X)                                  | (X)     | Other field crops                    | 4                                    | 6      |
| \$1,000 to \$1,499                         | 38        | 29      | (X)                                  | (X)     | \$1,000                              | 132                                  | 214    |
| Under \$1,000 (see text)                   | 105       | 163     | (X)                                  | (X)     | Vegetables, sweet corn, and melons   | 57                                   | 75     |
| Market value of agricultural products sold | \$1,000   | \$1,000 | \$1,000                              | \$1,000 | Fruits, nuts, and berries            | 7 714                                | 7 673  |
| Average per farm dollars                   | 55 484    | 29 794  | 55 288                               | 29 611  | \$1,000                              | 305                                  | 268    |
| Crops, including hay                       | forms     | 441     | 471                                  | (NA)    | farms                                | 26 663                               | 12 131 |
| Nursery and greenhouse products            | forms     | 34 987  | 26 508                               | 34 877  | \$1,000                              |                                      |        |
|  |           | 92      | 85                                   | 85      | farms                                |                                      |        |
|  |           | 15 267  | 15 256                               | 6 273   | Tobacco                              | 346                                  | (NA)   |
| Forest products                            | forms     | 19      | 18                                   | 12      | Crops                                | 346                                  | (NA)   |
|  |           | 109     | 42                                   | 107     | Grains                               | 34                                   | 877    |
| Livestock, poultry, and their products     | forms     | 172     | 187                                  | 89      | \$1,000                              | 12                                   | 10     |
|  |           | 5 121   | 3 244                                | 5 047   | farms                                | 343                                  | 97     |
| Poultry and poultry products               | forms     | 25      | (NA)                                 | 15      | Cotton and cottonseed                | -                                    | -      |
|  |           | 4 152   | (NA)                                 | 4 150   | \$1,000                              | -                                    | -      |
|  |           |         |                                      | 2 140   | Field seeds, hay, forage, and silage | 6                                    | 7      |
|  |           |         |                                      |         | \$1,000                              | 25                                   | 13     |
|  |           |         |                                      |         | Other field crops                    | 4                                    | 6      |
|  |           |         |                                      |         | \$1,000                              | 132                                  | 214    |
|  |           |         |                                      |         | Vegetables, sweet corn, and melons   | 57                                   | 75     |
|  |           |         |                                      |         | Fruits, nuts, and berries            | 7 714                                | 7 673  |
|  |           |         |                                      |         | \$1,000                              | 305                                  | 268    |
|  |           |         |                                      |         | farms                                | 26 663                               | 12 131 |
|  |           |         |                                      |         |                                      |                                      |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Total family income from off-farm sources <sup>1</sup> | Forms with sales of \$2,500 and over, 1974 |         |
|--|-----------|------|--------------------------------------|------|--|--|---------|
|  | 1974      | 1969 | 1974                                 | 1969 |  | farms                                      | \$1,000 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 238       | (NA) | 98                                   | (NA) | 268  | 3 881                                      |         |
| Income from form-related sources before taxes and expenses <sup>1</sup>  | 94        | (NA) | 68                                   | (NA) |  |  |         |
| Customwork and other agricultural services   | 620       | (NA) | 511                                  | (NA) |  |  |         |
|  | 29        | 47   | 18                                   | 32   |  |  |         |
| Recreational services  | 111       | 174  | 66                                   | 157  |  |  |         |
| Government farm programs   | 2         | 7    | 1                                    | 4    |  |  |         |
| Rent of farmland or from lease or sale of allotments   | 13        | 11   | 13                                   | 10   |  |  |         |
| Other form-related sources   | 12        | (NA) | 12                                   | (NA) |  |  |         |
| Expenses for farm-related income sources <sup>1</sup>  | 51        | (NA) | 51                                   | (NA) |  |  |         |
|  | 34        | (NA) | 27                                   | (NA) |  |  |         |
|  | 260       | (NA) | 207                                  | (NA) |  |  |         |
|  |           |      |                                      |      |  |  |         |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms   | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|---|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   |   | 1974                                 | 1969   |
| Total farm production expenses <sup>1</sup>   | 659       | 660    | 471                                  | 433    | Seeds, bulbs, plants, and trees purchased                   | 254                                  | 201    |
|   | 42 019    | 26 095 | 41 713                               | 25 642 | farms   | 256                                  | 202    |
| Forms with—                                   |           |        |                                      |        | \$1,000   | 1 103                                | 550    |
| \$1 to \$999                                  | 81        | 80     | 8                                    | 15     | farms   | 427                                  | 335    |
| \$1,000 to \$1,999                            | 84        | 85     | 12                                   |        | \$1,000   | 1 342                                | 830    |
| \$2,000 to \$2,999                            | 29        | 60     | 18                                   |        | farms   | 383                                  | (NA)   |
| \$3,000 to \$4,999                            | 76        | 68     | 50                                   | 34     | \$1,000   | 1 277                                | 1 271  |
| \$5,000 to \$9,999                            | 62        | 113    | 56                                   | 97     | farms   | 56                                   | 51     |
| \$10,000 to \$19,999                          | 94        | 94     | 54                                   |        | (NA)  | 15                                   | 20     |
| \$20,000 to \$39,999                          | 53        | 254    | 53                                   | 57     | \$1,000   |                                      |        |
| \$40,000 to \$59,999                          | 47        |        | 47                                   |        |   |                                      |        |
| \$60,000 and over                             | 133       |        | 133                                  | 142    |   |                                      |        |
| Livestock and poultry purchased               | 85        | 121    | 49                                   | 69     | Gasoline and other petroleum fuel and oil for farm business | 635                                  | 460    |
|   | 696       | 926    | 682                                  | 897    | farms   | 631                                  | 422    |
| Feed for livestock and poultry purchased      | 175       | 198    | 80                                   | 97     | \$1,000   | 1 038                                | 605    |
|   | 3 204     | 1 458  | 3 147                                | 1 414  | farms   | (NA)                                 | 1 011  |
| Commercially mixed formula feeds              | 107       | 127    | 63                                   | 66     | \$1,000   | (NA)                                 | 454    |
|   | 2 884     | 1 145  | 2 872                                | 1 127  | farms   | (NA)                                 | 442    |
| Feed ingredients                              | 1         | (NA)   | 19                                   | 13     | \$1,000   | (NA)                                 | 219    |
|   |           |        |                                      |        | farms   | (NA)                                 | 242    |
| Whole grains                                  |           | (NA)   | 25                                   | 32     | \$1,000   | (NA)                                 | 55     |
|   |           |        |                                      |        | farms   | (NA)                                 | 71     |
| Hay, green chop, and silage                   |           | (NA)   | 137                                  | 87     | \$1,000   | (NA)                                 | 75     |
|   |           |        |                                      |        | farms   | (NA)                                 | 45     |
| Animal health costs for livestock and poultry |           | (NA)   | 32                                   | 48     | \$1,000   | (NA)                                 | 411    |
|   |           |        |                                      |        | farms   | (NA)                                 | 255    |
|   |           |        |                                      |        | \$1,000   | (NA)                                 | 85     |
|   |           |        |                                      |        | Hired farm labor  | 424                                  | 361    |
|   |           |        |                                      |        | farms   | 472                                  | 376    |
|   |           |        |                                      |        | \$1,000   | 13 756                               | 10 033 |
|   |           |        |                                      |        | farms   | 59                                   | 248    |
|   |           |        |                                      |        | \$1,000   | 1 262                                | 1 234  |
|   |           |        |                                      |        | farms   | 177                                  | 138    |
|   |           |        |                                      |        | \$1,000   | 302                                  | 293    |
|   |           |        |                                      |        | farms   | 619                                  | 469    |
|   |           |        |                                      |        | \$1,000   | 18 674                               | 9 356  |
|   |           |        |                                      |        | All other production expenses                               | 9 356                                | 9 110  |
|   |           |        |                                      |        | farms   |                                      |        |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |        |                                      |        |  |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 624       | 622    | 447                                  | 418    |  |           |      |                                      |      |
| \$1,000 to \$1,000                                    | 12 844    | 6 794  | 11 525                               | 6 041  |  |           |      |                                      |      |
| Average per farm                                      | 20 583    | 10 923 | 25 782                               | 14 452 |  |           |      |                                      |      |
| Farms by value group                                  |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999  | 11        | 62     | 3                                    | 152    |  |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 150       | 240    | 87                                   |        |  |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 130       | 142    | 67                                   | 99     |  |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 147       | 89     | 113                                  | 81     |  |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 89        |        | 82                                   | 38     |  |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 47        |        | 46                                   | 25     |  |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 25        |        | 24                                   | 23     |  |           |      |                                      |      |
| \$70,000 and over                                     | 25        |        | 25                                   |        |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles   | 370       | 368    | 288                                  | 242    |  |           |      |                                      |      |
| farms   | 528       | 538    | 431                                  | 373    |  |           |      |                                      |      |
| number  |           |        |                                      |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 289       | 298    | 241                                  | 214    |  |           |      |                                      |      |
| Motor trucks, including pickups                       | 544       | 500    | 399                                  | 358    |  |           |      |                                      |      |
| farms   | 1 145     | 1 068  | 951                                  | 870    |  |           |      |                                      |      |
| number  | 384       | 347    | 335                                  | 282    |  |           |      |                                      |      |
| mfd in last 5 years, number                           |           |        |                                      |        |  |           |      |                                      |      |
| Wheel tractors  | 433       | 492    | 336                                  | 297    |  |           |      |                                      |      |
| farms   | 922       | 1 218  | 769                                  | 669    |  |           |      |                                      |      |
| number  |           |        |                                      |        |  |           |      |                                      |      |
| Crawler tractors                                      | 207       | 207    | 184                                  | 141    |  |           |      |                                      |      |
| farms   | 257       |        | 201                                  | 250    |  |           |      |                                      |      |
| number  | 360       |        | 294                                  | 374    |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 16        |        | 14                                   | 37     |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. -- Con.</b>        |           |        |                                      |        |  |           |      |                                      |      |
| Grain and bean combines, self-propelled               |           |        |                                      |        |  |           |      |                                      |      |
| farms   | 4         |        | 5                                    |        |  |           |      |                                      |      |
| number  | 4         |        | 6                                    |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | —         |        | 1                                    |        |  |           |      |                                      |      |
| Corn heads for combines                               |           |        |                                      |        |  |           |      |                                      |      |
| farms   | 1         |        | 1                                    |        |  |           |      |                                      |      |
| number  | 1         |        | 1                                    |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | —         |        | —                                    |        |  |           |      |                                      |      |
| Other croppickers and picker-shellers                 |           |        |                                      |        |  |           |      |                                      |      |
| farms   | 1         |        | 1                                    |        |  |           |      |                                      |      |
| number  | 1         |        | 1                                    |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | —         |        | —                                    |        |  |           |      |                                      |      |
| Mower conditioners                                    |           |        |                                      |        |  |           |      |                                      |      |
| farms   | 21        |        | (NA)                                 |        |  |           |      |                                      |      |
| number  | 25        |        | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 4         |        | (NA)                                 |        |  |           |      |                                      |      |
| Pickup balers   |           |        |                                      |        |  |           |      |                                      |      |
| farms   | 8         |        | 12                                   |        |  |           |      |                                      |      |
| number  | 8         |        | 12                                   |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 2         |        | 7                                    |        |  |           |      |                                      |      |
| Windrowers, pull and self-propelled                   |           |        |                                      |        |  |           |      |                                      |      |
| farms   | 10        |        | (NA)                                 |        |  |           |      |                                      |      |
| number  | 10        |        | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | 1         |        | (NA)                                 |        |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type   |           |        |                                      |        |  |           |      |                                      |      |
| farms   | 2         |        | (NA)                                 |        |  |           |      |                                      |      |
| number  | 3         |        | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number                           | —         |        | (NA)                                 |        |  |           |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales        |        |                                      |                 |       |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|--------------|--------|--------------------------------------|-----------------|-------|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms    |        | Farms with sales of \$2,500 and over |                 |       |
|                                  | Farms     | Number                               | Farms                                | Number   | Farms        | Number | Farms                                | Number          |       |
| Any livestock or poultry         | 194       | (X)                                  | 102                                  | (X)  | 172          | (X)    | 89                                   | (X)             | 5 047 |
| Any cattle, hogs, or sheep       | 138       | (X)                                  | 66                                   | (X)  | 131          | (X)    | 69                                   | (X)             | 507   |
| 1969                             | 162       | (X)                                  | 83                                   | (X)  | 123          | (X)    | 68                                   | (X)             | (NA)  |
| Cattle and calves                | 124       | 5 163                                | 60                                   | 4 182  | 114          | 2 609  | 59                                   | 2 311           | 472   |
| 1969                             | 143       | 7 529                                | 73                                   | 6 433  | 103          | 3 691  | 60                                   | 3 390           | 606   |
| Farms with—                      |           |                                      |                                      |  |              |        |                                      |                 |       |
| 1 to 4                           | 15        | 33                                   | 5                                    | 13   | 28           | 75     | 11                                   | 29              | 7     |
| 5 to 9                           | 14        | 102                                  | 5                                    | 39   | 44           | 261    | 9                                    | 60              | 13    |
| 10 to 19                         | 41        | 501                                  | 10                                   | 147  | 7            | 98     | 5                                    | 72              | 16    |
| 20 to 49                         | 27        | 887                                  | 17                                   | 604  | 22           | 686    | 21                                   | 661             | 143   |
| 50 to 99                         | 14        | 939                                  | 10                                   | 678  | 9            | 579    | 9                                    | 579             | 121   |
| 100 to 199                       | 9         | 1 216                                | 9                                    | 1 216  | 2            | (D)    | 2                                    | (D)             | (D)   |
| 200 to 499                       | 4         | 1 485                                | 4                                    | 1 485  | 2            | (D)    | 2                                    | (D)             | (D)   |
| 500 and over                     | —         | —                                    | —                                    | —  | —            | —      | —                                    | —               | —     |
| Cows and heifers that had calved | 113       | 2 986                                | 54                                   | 2 465  | (NA)         | (NA)   | (NA)                                 | (NA)            | (NA)  |
| 1969                             | 109       | 3 166                                | 62                                   | 2 692  | (NA)         | (NA)   | (NA)                                 | (NA)            | (NA)  |
| Beef cows                        | 104       | 2 764                                | 49                                   | 2 258  | (NA)         | (NA)   | (NA)                                 | (NA)            | (NA)  |
| 1969                             | (NA)      | 2 635                                | 50                                   | 2 192  | (NA)         | (NA)   | (NA)                                 | (NA)            | (NA)  |
| Milk cows                        | 15        | 222                                  | 7                                    | 207  | (NA)         | (NA)   | (NA)                                 | (NA)            | (NA)  |
| 1969                             | 22        | 531                                  | 16                                   | 500  | (NA)         | (NA)   | (NA)                                 | (NA)            | (NA)  |
| Dairy products sold              | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)    | 5                                    | (X)             | 299   |
| 1969                             | (X)       | (X)                                  | (X)                                  | (X)  | (NA)         | (X)    | 7                                    | (X)             | 283   |
| <b>Inventory, 1974</b>           |           |                                      |                                      |  |              |        |                                      |                 |       |
| All farms                        |           |                                      |                                      | Sales, 1974—<br>Farms with sales of \$2,500 and over |              |        |                                      |                 |       |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      | Farms  |              | Number |                                      | Dollars (1,000) |       |
| Farms                            | Number    | Farms                                | Number                               | Farms  | Number       | Farms  | Number                               | Dollars (1,000) |       |
| Beef cows                        | 104       | 2 764                                | 49                                   | 2 258  | Cattle sold  | 54     | 1 609                                | 374             |       |
| Farms with—                      |           |                                      |                                      |  | Farms with—  |        |                                      |                 |       |
| 1 to 4                           | 19        | 42                                   | 5                                    | 10   | 1 to 4       | 11     | 27                                   | 7               |       |
| 5 to 9                           | 31        | 179                                  | 8                                    | 55   | 5 to 9       | 13     | 86                                   | 23              |       |
| 10 to 19                         | 24        | 303                                  | 12                                   | 158  | 10 to 19     | 7      | 102                                  | 29              |       |
| 20 to 49                         | 18        | 656                                  | 12                                   | 451  | 20 to 49     | 14     | 451                                  | 115             |       |
| 50 to 99                         | 6         | 427                                  | 6                                    | 427  | 50 to 99     | 6      | 361                                  | 88              |       |
| 100 to 199                       | 3         | 392                                  | 3                                    | 392  | 100 to 199   | 2      | (D)                                  | (D)             |       |
| 200 to 499                       | 3         | 765                                  | 3                                    | 765  | 200 to 499   | 1      | (D)                                  | (D)             |       |
| 500 and over                     | —         | —                                    | —                                    | —  | 500 and over | —      | —                                    | —               |       |
| Milk cows                        | 15        | 222                                  | 7                                    | 207  | Calves sold  | 36     | 702                                  | 97              |       |
| Farms with—                      |           |                                      |                                      |  | Farms with—  |        |                                      |                 |       |
| 1 or 2                           | 8         | 9                                    | 2                                    | 2  | 1 or 2       | 8      | 11                                   | 2               |       |
| 3 or 4                           | 3         | 9                                    | 2                                    | 6  | 3 or 4       | 5      | 16                                   | 2               |       |
| 5 to 9                           | 1         | 5                                    | —                                    | —  | 5 to 9       | 4      | 27                                   | 4               |       |
| 10 to 19                         | —         | —                                    | —                                    | —  | 10 to 19     | 8      | 108                                  | 12              |       |
| 20 to 49                         | 1         | 30                                   | 1                                    | 30   | 20 to 49     | 9      | 261                                  | 35              |       |
| 50 to 99                         | 1         | 51                                   | 1                                    | 51   | 50 to 99     | 1      | (D)                                  | (D)             |       |
| 100 to 199                       | 1         | 118                                  | 1                                    | 118  | 100 to 199   | —      | —                                    | —               |       |
| 200 to 499                       | —         | —                                    | —                                    | —  | 200 to 499   | 1      | (D)                                  | (D)             |       |
| 500 and over                     | —         | —                                    | —                                    | —  | 500 and over | —      | —                                    | —               |       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |       | Sales—<br>Farms with sales of \$2,500 and over |              |                   |     |
|--|-------|--------|-------|--|--------------|-------------------|-----|
|  | Farms | Number |       | Farms  | Number       | Dollars (\$1,000) |     |
| Heifers and heifer calves                          | 1974  | 43     | 926   | Cattle fattened on grains and concentrates     | 1974         | 5                 | 12  |
|  | 1969  | 55     | 1 622 |  | 1969         | 3                 | 102 |
| Beef heifers                                       | 1974  | 39     | 775   |  | 1974         | 5                 | 12  |
| Milk heifers                                       | 1974  | 5      | 151   |  | 1974         | —                 | —   |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 48     | 791   |  | 1974         | —                 | —   |
|  | 1969  | 65     | 2 119 |  | 1974         | —                 | —   |
|  |       |        |       |  | 500 and over | 1974              | —   |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |  | Sales     |   |                                      |        |
|---|-----------|---|---|--|-----------|---|--------------------------------------|--------|
|   | All farms |   | Farms with sales of \$2,500<br>and over |  | All farms |   | Farms with sales of \$2,500 and over |        |
|   | Farms     | Number                                  | Farms                                   | Number                                       | Farms     | Number                                  | Farms                                | Number |
| Hogs and pigs   | 1974      | 16                                      | 306                                     | 7  | 242       | 11                                      | 487                                  | 5      |
|   | 1969      | 8                                       | 109                                     | 7  | 77        | 5                                       | 279                                  | 4      |
| Farms with—   |           |   |   |  |           |   |                                      |        |
| 1 to 4  | 1974      | 10                                      | 17                                      | 4  | 8         | 4                                       | 14                                   | 2      |
| 5 to 9  | 1974      | 1                                       | 7                                       | —  | —         | 1                                       | 6                                    | 1      |
| 10 to 24  | 1974      | 2                                       | 29                                      | 1  | 16        | 3                                       | 60                                   | 1      |
| 25 to 49  | 1974      | 1                                       | 35                                      | —  | —         | 1                                       | 47                                   | —      |
| 50 to 99  | 1974      | —                                       | 51                                      | —  | 51        | 1                                       | (D)                                  | —      |
| 100 to 199  | 1974      | 1                                       | 167                                     | 1  | 167       | —                                       | —                                    | —      |
| 200 to 499  | 1974      | —                                       | —                                       | —  | —         | 1                                       | (D)                                  | (0)    |
| 500 and over  | 1974      | —                                       | —                                       | —  | —         | —                                       | —                                    | —      |
| Feeder pigs sold                                      | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | 5                                       | 182                                  | 1      |
|   | 1969      | (X)                                     | (X)                                     | (X)  | (X)       | 1                                       | —                                    | 60     |
|   |           |   |   |  |           | 10                                      | —                                    | (NA)   |
| Sheep and lambs                                       | 1974      | 37                                      | 633                                     | 10   | 367       | 17                                      | 365                                  | 9      |
|   | 1969      | 31                                      | 803                                     | 11   | 510       | 27                                      | 608                                  | 10     |
| Sheep and lambs shorn                                 | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 434    |
| Sheep, lambs, and wool                                | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | (NA)                                    | 7                                    | 417    |
| Goats   | 1974      | (NA)                                    | (NA)                                    | 3  | 11        | (NA)                                    | 10                                   | (X)    |
|   | 1969      | (NA)                                    | (NA)                                    | 5  | 77        | (NA)                                    | 1                                    | 9      |
| Horses and ponies                                     | 1974      | 65                                      | 230                                     | 34   | 136       | 21                                      | 72                                   | 7      |
|   | 1969      | 103                                     | 388                                     | (NA)   | (NA)      | 21                                      | 84                                   | (NA)   |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |   |   | Inventory                                    |           |   |                                      |        |
| All farms   |           | Farms with sales of<br>\$2,500 and over |   | All farms                                    |           | Farms with sales of<br>\$2,500 and over |                                      |        |
| Farms   | Number    | Farms                                   | Number                                  | Farms  | Number    | Farms                                   | Number                               |        |
| Hogs and pigs used or to be used for breeding         | 1974      | 2                                       | 33                                      | Litters of pigs farrowed between—            |           |   |                                      |        |
|   | 1969      | 1                                       | 1                                       | December 1 of preceding year and November 30 | 1974      | 8                                       | 48                                   | 3      |
| Other hogs and pigs                                   | 1974      | 7                                       | 209                                     |  | 1969      | 2                                       | 6                                    | 1      |
|   | 1969      | 7                                       | 76                                      | December 1 of preceding year and May 31      | 1974      | 7                                       | 25                                   | 3      |
| Lambs under 1 year old                                | 1974      | 5                                       | 27                                      |  | 1969      | 1                                       | 3                                    | —      |
| Ewes 1 year old or older                              | 1974      | 10                                      | 313                                     | June 1 and November 30                       | 1974      | 7                                       | 23                                   | 3      |
| Rams and wethers                                      | 1974      | 8                                       | 27                                      |  | 1969      | 2                                       | 3                                    | 12     |
|   |           |   |   |  |           |   |                                      | 1      |

<sup>a</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 64     | (X)                                  | 27     | (X)       | 18     | (X)                                  | 14     |
|  | 1969      | (NA)   | (X)                                  | 31     | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 56     | 94 726                               | 19     | 93 939    | 11     | (D)                                  | 7      |
|  | 1969      | 46     | 184 423                              | 17     | 183 038   | 17     | 183 832                              | 11     |
| Hens and pullets of laying age               | 1974      | 54     | 94 586                               | 19     | 93 929    | 11     | (D)                                  | 7      |
|  | 1969      | 42     | 153 650                              | 16     | 153 018   | 14     | 119 464                              | 10     |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 48     | 892                                  | 13     | 235       | 5      | 126                                  | 1      |
| 100 to 399                                   | 1974      | 2      | 2 194                                | 2      | 2 194     | 1      | 200                                  | 1      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | 2      | (D)                                  | 200    |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | 1      | 1 651                                | (D)    |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | 3      | (D)                                  | 3      | (D)       | 2      | (D)                                  | 2      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 3      | 610 011                              | 3      | 610 011   | 4      | (D)                                  | 2      |
|  | 1969      | 3      | 81 550                               | 2      | (D)       | 4      | 352 263                              | (D)    |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 25     | 4 152                                | 15     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 24                                   | 4 150  |
|  |           |        |                                      |        |           |        |                                      | 2 140  |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |         | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|---------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |         | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms | Number  | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 19    | 93 929  | 7                                    | (D)    | Turkeys                  | 1974   |
|  | 1969   | 16    | 153 018 | 10                                   | (D)    |                          | 1969   |
| Hens for table or market egg production      | 1974   | 18    | 93 925  | 7                                    | (D)    | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 1     | 4       | —                                    | —      | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | —     | —       | —                                    | —      | Light breed              | 1974   |
|  | 1969   | 1     | (D)     | 2                                    | (D)    | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 6     | 10      | —                                    | —      | 1969                     | 3      |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —       | —                                    | —      | Other poultry            | 1974   |
|  | 1969   | —     | —       | —                                    | —      |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |       |                    |       |                |       |
|---|------|-------|-------|--------------------|-------|----------------|-------|
| Farms                                       |      | Acres |       | Quantity harvested |       |                |       |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969  |
| Corn for all purposes                       | 4    | 8     | —     | 21                 | 148   | (X)            | (X)   |
| Sorghums for all purposes                   | —    | —     | —     | —                  | —     | (X)            | (X)   |
| Soybeans for beans (bushels)                | —    | —     | —     | —                  | —     | —              | —     |
| Peanuts for nuts (pounds)                   | —    | —     | —     | —                  | —     | —              | —     |
| Wheat (bushels)                             | —    | —     | —     | —                  | —     | —              | —     |
| Other small grains for grain                | 1    | 2     | —     | 20                 | 12    | (X)            | (X)   |
| Cotton (bales)                              | —    | —     | —     | —                  | —     | —              | —     |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —     | —              | —     |
| Irish potatoes (hundredweight)              | 2    | (NA)  | —     | 11                 | (NA)  | (D)            | (NA)  |
| Sweetpotatoes (bushels)                     | —    | (NA)  | —     | —                  | —     | —              | —     |
| Hay crops (tons, dry)                       | 33   | 60    | 997   | 1 025              | 1 519 | 1 755          | 1 755 |
| Vegetables, sweet corn, or melons for sale  | 70   | 85    | 5 041 | 8 903              | (X)   | (X)            | (X)   |
| Land in orchards                            | 346  | 300   | 7 763 | 8 334              | (X)   | (X)            | (X)   |
| Berries for sale                            | 110  | 103   | 2 003 | 1 228              | (X)   | (X)            | (X)   |
| Other crops                                 | 104  | (NA)  | 1 227 | 1 204              | (X)   | (X)            | (X)   |
| Farms with sales of \$2,500 and over        |      |       |       |                    |       |                |       |
| Farms                                       |      | Acres |       | Quantity harvested |       | Irrigated land |       |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969  |
| Corn for grain or seed (bushels)            | 1    | —     | 1     | —                  | 8     | 1              | —     |
| Corn for silage or green chop (tons, green) | 1    | 5     | 16    | 140                | 200   | 1 993          | 5     |
| Corn for dry fodder, hogged or grazed       | 1    | 1     | 2     | 2                  | (X)   | (X)            | —     |
| Sorghums for grain (bushels)                | —    | —     | —     | —                  | —     | —              | —     |
| Sorghums for silage, fodder, hay, etc.      | —    | (NA)  | —     | —                  | (X)   | (X)            | —     |
| Alfalfa hay (tons, dry)                     | 2    | 5     | 7     | 141                | 11    | 563            | 2     |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Crops                                      | Forms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|
|  |       |       |          | Total          |       | Dry                        |       | Liquid |      |
|  |       |       |          | Farms          | Acres | Farms                      | Acres | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 49    | 2 189    | (X)            | 15    | 150                        | 2     | 2      | 3    |
|  | 1969  | 58    | 3 795    | (X)            | 18    | 622                        | 12    | 12     | 62   |
| Improved pasture                           | 1974  | 14    | 3 440    | (X)            | 6     | 146                        | 3     | 3      | 11   |
|  | 1969  | 20    | 2 883    | (X)            | 4     | 115                        | 2     | 2      | 5    |
| Corn for all purposes                      | 1974  | 3     | 19       | (X)            | 2     | 17                         | 1     | 1      | —    |
|  | 1969  | 6     | 142      | (X)            | 5     | 140                        | 3     | 3      | 16   |
| Sorghums for all purposes                  | 1974  | —     | —        | (X)            | —     | —                          | —     | —      | —    |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —      | —    |
| Wheat (bushels)                            | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    |
| Oats (bushels)                             | 1974  | 1     | 20       | 1 892          | —     | —                          | —     | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    |
| Barley (bushels)                           | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    |
|  | 1969  | 2     | 12       | 542            | 2     | 12                         | —     | —      | —    |
| Rye (bushels)                              | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    |
| Other small grains for grain               | 1974  | —     | —        | (X)            | —     | —                          | —     | —      | —    |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —      | —    |
| Soybeans for beans (bushels)               | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    |
| Hay crops (tons, dry)                      | 1974  | 20    | 770      | 1 194          | 8     | 148                        | 2     | 2      | 4    |
|  | 1969  | 24    | 620      | 1 213          | 8     | 153                        | 4     | 4      | 48   |
| Field seed crops                           | 1974  | —     | —        | (X)            | —     | —                          | —     | —      | —    |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —      | —    |
| Cotton (bales)                             | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    |
| Tobacco (pounds)                           | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    |
| Irish potatoes (hundredweight)             | 1974  | 2     | 11       | (D)            | 2     | 11                         | 1     | 1      | —    |
|  | 1969  | 1     | (D)      | (D)            | 1     | (D)                        | 1     | 1      | —    |
| Vegetables, sweet corn, or melons for sale | 1974  | 57    | 5 025    | (X)            | 53    | 5 011                      | 46    | 4742   | 43   |
|  | 1969  | 75    | 8 897    | (X)            | 75    | 8 897                      | 61    | 8218   | 2530 |
| Land in orchards                           | 1974  | 242   | 7 245    | (X)            | 140   | 4 388                      | 131   | 5 099  | 3894 |
|  | 1969  | 206   | 7 815    | (X)            | 115   | 4 634                      | 172   | 7 268  | 1924 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                       | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |    |
|---------------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|----|
|                                       |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |    |
|                                       | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |    |
| Berries for sale -----                | 1974  | 94    | 1 975    | (X)            | 94    | 1 974                      | 94    | 1 970 | 92   | 992    | 17   | 82 |
|                                       | 1969  | 93    | 1 213    | (X)            | 90    | 1 206                      | 92    | 1 208 | 90   | 731    | 14   | 99 |
| Nursery and greenhouse products ----- | 1974  | 85    | 445      | (X)            | 61    | 374                        | 63    | 376   | 59   | 238    | 15   | 51 |
|                                       | 1969  | 54    | 466      | (X)            | 40    | 392                        | 47    | 396   | 43   | 160    | 12   | 64 |
| Other crops -----                     | 1974  | 13    | 768      | (X)            | 13    | 768                        | 11    | 720   | 10   | 98     | 2    | 67 |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974   | 1969   |  | 1974    | 1969  |
|--|--------|--------|--|---------|-------|
| Total chemical costs, including fertilizer and lime  |        |        | Sprays, dusts, granules, fumigants, etc. to control—Con. |         |       |
| farms  | 390    | 378    | Diseases in crops and orchards                           | farms   | 126   |
| \$1,000  | 2 598  | 1 907  | acres on which used                                      | acres   | 106   |
| Commercial fertilizer                                |        |        | \$1,000  | 4 231   | 3 810 |
| farms  | 335    | 328    |  | 316     | 195   |
| acres on which used                                  | 13 086 | 19 718 |  | 37      | 62    |
| tons   | 6 266  | 7 593  | Weeds or grass in crops                                  | farms   | 3 366 |
| Lime   |        |        | acres on which used                                      | acres   | 3 524 |
| farms  | 1 327  | 818    | \$1,000  | 82      | 47    |
| acres on which used                                  | 1 152  | 904    | Weeds or brush in pasture                                | farms   | 1     |
| tons   | 1 514  | 1 063  | acres on which used                                      | acres   | 10    |
|  | 20     | 14     | \$1,000  | 1       | 106   |
| Sprays, dusts, granules, fumigants, etc. to control— |        |        | Weeds on all other land                                  | farms   | 16    |
| Insects on hay crops                                 |        |        | acres on which used                                      | acres   | (NA)  |
| farms  | —      | —      | \$1,000  | 87      | (NA)  |
| acres on which used                                  | —      | —      |  | 1       | (NA)  |
| \$1,000  | —      | —      | Chemicals for defoliation or for growth control          |         |       |
| Insects on other crops                               |        |        | of crops or thinning of fruit                            | farms   | 44    |
| farms  | 183    | 221    | acres on which used                                      | acres   | 44    |
| acres on which used                                  | 8 819  | 13 278 | \$1,000  | 1 315   | 1 573 |
| Nematodes in crops                                   |        |        | Insect control on livestock and poultry                  | farms   | 17    |
| farms  | 25     | 21     | acres on which used                                      | acres   | 19    |
| acres on which used                                  | 1 818  | 1 225  | \$1,000  | 7       | 24    |
| \$1,000  | 73     | 43     | Other chemicals (see text)                               | farms   | 1     |
|  |        |        |  | \$1,000 | 73    |
|  |        |        |  | \$1,000 | 28    |
|  |        |        |  |         | (NA)  |
|  |        |        |  |         | (NA)  |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974      | 1969   |   | 1974                                | 1969   |
|--|-----------|--------|---|-------------------------------------|--------|
| Farms irrigated in census year                 | forms     |        | Land irrigated by — Continued                   |                                     |        |
| Proportion of farms                            | percent   | 311    | Self-propelled sprinkler systems                | farms                               | 25     |
|  |           | 66.0   |   | acres                               | (NA)   |
| Total land irrigated                           | acres     | 12 967 | Other sprinkler systems                         | farms                               | 478    |
| Average per farm                               | acres     | 41.7   |   | acres                               | (NA)   |
| Cropland irrigated                             | acres     | 309    | Land in irrigated farms                         | acres                               | 205    |
| Harvested cropland irrigated                   | acres     | 12 821 | Cropland  | acres                               | 8 453  |
| Cropland pasture irrigated                     | acres     | 307    | Harvested cropland                              | acres                               | 23 538 |
| Other cropland irrigated                       | acres     | 12 607 | Forms not irrigated in 1974 but irrigated       | farms                               | 14     |
| Pasture irrigated, other than cropland pasture | acres     | 15     | between 1970 and 1973                           | acres irrigated in most recent year | (X)    |
|  | acres     | 150    |   | 1 353                               | (X)    |
|  | acres     | 64     | Farms with artificial drainage                  | farms                               | 29     |
|  | acres     | 3      | Proportion of farms                             | percent                             | 56     |
|  | acres     | 146    | Land in farms with drainage                     | acres                               | 6.2    |
| Estimated quantity of irrigation water applied | acre-feet | 22 581 | Land drained                                    | acres                               | 12.9   |
| Average per acre irrigated                     | acre-feet | 26 745 | Average per farm                                | acres                               | 2 653  |
| Land irrigated by —                            |           | 1.7    | Artificial ponds, pits, reservoirs, and earthen | farms                               | 6 553  |
| Furrows or ditches                             | forms     | 100    | tanks   | number                              | 1 981  |
|  | acres     | 4 146  |   | acres                               | 31.5   |
|  |           |        |   | 76                                  | 35.3   |
|  |           |        |   | (NA)                                | (NA)   |
|  |           |        |   | 115                                 | (NA)   |
|  |           |        |   | 212                                 | (NA)   |

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text)----- farms<br>\$1,000-- | 134<br>8 891        | 98<br>5 816            | 57<br>3 075                |
| Farms by size of debt owed:  |                     |                        |                            |
| Under \$5,000-----   | 20                  | 9                      | 18                         |
| \$5,000 to \$9,999-----  | 7                   | 3                      | 7                          |
| \$10,000 to \$29,999-----  | 35                  | 30                     | 12                         |
| \$30,000 to \$49,999-----  | 17                  | 15                     | 2                          |
| \$50,000 and over -----  | 55                  | 41                     | 18                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  |      | Workers |       | Dollars (\$1,000) |       | Total                        | 1974 hired farm workers working— |                |                   |       |
|--|------|---------|-------|-------------------|-------|------------------------------|----------------------------------|----------------|-------------------|-------|
| 1974   | 1969 | 1974    | 1969  | 1974              | 1969  |                              | 150 days or more                 | 25 to 149 days | Less than 25 days |       |
| Hired farm workers working—  |      |         |       |                   |       | Farms                        | 361                              | 205            | 239               | 215   |
| 150 days or more -----   | 205  | 194     | 2 193 | 2 108             | 8 053 | Cash wages paid \$1,000----- | 13 701                           | 8 053          | 4 435             | 1 213 |
| 25 to 149 days -----   | 239  | 352     | 4 435 | 12 022            | 4 435 | Number of workers -----      | 13 539                           | 2 193          | 4 435             | 6 911 |
| Less than 25 days -----  | 215  | (NA)    | 6 911 | (NA)              | 1 213 | Farms with -----             |                                  |                |                   |       |
| Total contract labor -----   | 49   | 60      | (NA)  | (NA)              | 625   | 1 worker -----               | 23                               | 48             | 25                | 8     |
| Farms reporting number of contract workers furnished by contractor ----- | 20   | (NA)    | 202   | (NA)              | 469   | 2 workers -----              | 17                               | 35             | 13                | 12    |
|  |      |         |       |                   |       | 3 or 4 workers -----         | 25                               | 30             | 29                | 25    |
|  |      |         |       |                   |       | 5 to 9 workers -----         | 59                               | 35             | 46                | 40    |
|  |      |         |       |                   |       | 10 workers and over -----    | 237                              | 57             | 126               | 130   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

|  | All forms |         | Forms with sales of \$2,500 and over |         |  | All forms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number--      | 679       | 746     | 353                                  | 365     |  |           |      |                                      |      |
| Land in farms----- acres--             | 386 479   | 548 494 | 352 263                              | 484 962 |  |           |      |                                      |      |
| Harvested cropland ----- acres--       | 24 717    | 22 608  | 23 080                               | 20 182  |  |           |      |                                      |      |
| Farms by tenure of farm operator:      |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number--             | 458       | 527     | 197                                  | 208     |  |           |      |                                      |      |
| Land in farms----- acres--             | 137 393   | 209 124 | 114 039                              | 171 562 |  |           |      |                                      |      |
| Harvested cropland ----- acres--       | 12 642    | 13 314  | 11 416                               | 11 674  |  |           |      |                                      |      |
| Part owners ----- number--             | 152       | 165     | 116                                  | 122     |  |           |      |                                      |      |
| Land in farms----- acres--             | 173 533   | 318 810 | 165 037                              | 296 319 |  |           |      |                                      |      |
| Harvested cropland ----- acres--       | 9 658     | 7 616   | 9 316                                | 6 830   |  |           |      |                                      |      |
| Tenants ----- number--                 | 69        | 54      | 40                                   | 35      |  |           |      |                                      |      |
| Land in farms----- acres--             | 75 553    | 20 560  | 73 187                               | 17 081  |  |           |      |                                      |      |
| Harvested cropland ----- acres--       | 2 417     | 1 678   | 2 348                                | 1 678   |  |           |      |                                      |      |
| Percent of tenancy-----                | 10.2      | 7.2     | 11.3                                 | 9.5     |  |           |      |                                      |      |
| Black and other races, see text-----   |           |         |                                      |         |  |           |      |                                      |      |
| Form operators by tenure: <sup>1</sup> |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number--      | 10        | (NA)    | 3                                    | 2       |  |           |      |                                      |      |
| Land in farms----- acres--             | 10 560    | (NA)    | 5 229                                | 160     |  |           |      |                                      |      |
| Harvested cropland ----- acres--       | 1 081     | (NA)    | 1 065                                | -       |  |           |      |                                      |      |
| Full owners ----- number--             | 9         | (NA)    | 2                                    | 2       |  |           |      |                                      |      |
| Land in farms----- acres--             | 10 508    | (NA)    | (D)                                  | 160     |  |           |      |                                      |      |
| Harvested cropland ----- acres--       | 1 029     | (NA)    | (D)                                  | -       |  |           |      |                                      |      |
| Part owners ----- number--             | 1         | (NA)    | 1                                    | -       |  |           |      |                                      |      |
| Land in farms----- acres--             | 52        | (NA)    | (D)                                  | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres--       | 52        | (NA)    | (D)                                  | -       |  |           |      |                                      |      |
| Tenants ----- number--                 | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Land in farms----- acres--             | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres--       | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Percent of tenancy-----                | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Farms by type of organization:         |           |         |                                      |         |  |           |      |                                      |      |
| Individual or family ----- number--    | (NA)      | (NA)    | 319                                  | 320     |  |           |      |                                      |      |
| Land in farms----- acres--             | (NA)      | (NA)    | 234 908                              | 397 326 |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |       |
|--|-----------|--------|--------------------------------------|--------|--------------------------------------|-------|
|  | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969  |
| Farms by value of sales:                   |           |        |                                      |        |                                      |       |
| \$100,000 and over                         | 22        | 41     | 22                                   | 41     |                                      |       |
| \$40,000 to \$99,999                       | 36        | 36     | 36                                   | 36     |                                      |       |
| \$20,000 to \$39,999                       | 39        | 36     | 39                                   | 36     |                                      |       |
| \$10,000 to \$19,999                       | 62        | 67     | 62                                   | 67     |                                      |       |
| \$5,000 to \$9,999                         | 83        | 78     | 82                                   | 78     |                                      |       |
| \$2,500 to \$4,999                         | 87        | 97     | 87                                   | 95     |                                      |       |
| Under \$2,500 (see text)                   | 350       | 427    | 25                                   | 48     |                                      |       |
| \$2,000 to \$2,499                         | 31        | 32     | (X)                                  | (X)    |                                      |       |
| \$1,500 to \$1,999                         | 71        | 42     | (X)                                  | (X)    |                                      |       |
| \$1,000 to \$1,499                         | 82        | 52     | (X)                                  | (X)    |                                      |       |
| Under \$1,000 (see text)                   | 166       | 301    | (X)                                  | (X)    |                                      |       |
| Market value of agricultural products sold | \$1,000   |        |                                      |        |                                      |       |
| Average per farm dollars                   | 11 361    | 7 581  | 11 014                               | 7 293  |                                      |       |
| Crops, including hay                       | 16 733    | 10 162 | 31 202                               | 19 982 |                                      |       |
| Nursery and greenhouse products            | 2 386     | 1 627  | 2 325                                | 869    |                                      |       |
| Forest products                            | 1 699     | 1 696  | 1 696                                | 702    |                                      |       |
| Livestock, poultry, and their products     | \$1,000   |        |                                      |        |                                      |       |
| Poultry and poultry products               | 21        | 42     | 16                                   | 35     |                                      |       |
| Sheep, lambs, and wool                     | 213       | 289    | 213                                  | 286    |                                      |       |
| Hogs and pigs                              | 575       | 570    | 300                                  | 324    |                                      |       |
| Other livestock and livestock products     | 7 064     | 5 666  | 6 780                                | 5 436  |                                      |       |
| Poultry and poultry products               | \$1,000   |        |                                      |        |                                      |       |
|  | 39        | (NA)   | 10                                   | 11     |                                      |       |
|  | 23        | (NA)   | 17                                   | 63     |                                      |       |
| Specified products sold:                   |           |        |                                      |        |                                      |       |
| Crops                                      |           |        |                                      |        | 111                                  | (NA)  |
| \$1,000                                    |           |        |                                      |        | 2 325                                | 869   |
| Grains                                     |           |        |                                      |        | 25                                   | 29    |
| \$1,000                                    |           |        |                                      |        | 350                                  | 85    |
| Tabacco                                    |           |        |                                      |        | —                                    | —     |
| \$1,000                                    |           |        |                                      |        | —                                    | —     |
| Cotton and cottonseed                      |           |        |                                      |        | \$1,000                              | —     |
| Field seeds, hay, forage, and silage       |           |        |                                      |        | 66                                   | 78    |
| \$1,000                                    |           |        |                                      |        | 869                                  | 231   |
| Other field crops                          |           |        |                                      |        | 3                                    | 6     |
| \$1,000                                    |           |        |                                      |        | 301                                  | 231   |
| Vegetables, sweet corn, and melons         |           |        |                                      |        | 8                                    | 6     |
| \$1,000                                    |           |        |                                      |        | 32                                   | 43    |
| Fruits, nuts, and berries                  |           |        |                                      |        | 32                                   | 29    |
| \$1,000                                    |           |        |                                      |        | 773                                  | 280   |
| Livestock, poultry, and their products     |           |        |                                      |        | 300                                  | 324   |
| \$1,000                                    |           |        |                                      |        | 6 780                                | 5 436 |
| Poultry and poultry products               |           |        |                                      |        | 10                                   | 11    |
| \$1,000                                    |           |        |                                      |        | 17                                   | 63    |
| Dairy products                             |           |        |                                      |        | 17                                   | 24    |
| \$1,000                                    |           |        |                                      |        | 875                                  | 863   |
| Cattle and calves                          |           |        |                                      |        | 264                                  | (NA)  |
| \$1,000                                    |           |        |                                      |        | 4 659                                | 4 243 |
| Hogs and pigs                              |           |        |                                      |        | 29                                   | (NA)  |
| \$1,000                                    |           |        |                                      |        | 99                                   | 267   |
| Sheep, lambs, and wool                     |           |        |                                      |        | 37                                   | 81    |
| \$1,000                                    |           |        |                                      |        | 40                                   | —     |
| Other livestock and livestock products     |           |        |                                      |        | \$1,000                              | 1 050 |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|--|
|  | 1974      | 1969 | 1974                                 | 1969 |  |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 425       | (NA) | 138                                  | (NA) | 237  |
| Income from form-related sources before taxes and expenses <sup>1</sup>  | 146       | (NA) | 86                                   | (NA) | 3 145                                      |
| Customwork and other agricultural services   | 513       | (NA) | 432                                  | (NA) |  |
| \$1,000  | 46        | 51   | 27                                   | 31   |  |
| \$1,000  | 84        | 181  | 58                                   | 132  |  |
| Recreational services  | 14        | 17   | 14                                   | 9    |  |
| \$1,000  | 63        | 37   | 63                                   | 17   |  |
| Government form programs   | 26        | 53   | 20                                   | 41   |  |
| \$1,000  | 47        | 42   | 39                                   | 37   |  |
| Rent of farmland or from lease or sale of allotments   | 75        | (NA) | 40                                   | (NA) |  |
| \$1,000  | 272       | (NA) | 226                                  | (NA) |  |
| Other form-related sources   | 19        | (NA) | 11                                   | (NA) |  |
| \$1,000  | 48        | (NA) | 46                                   | (NA) |  |
| Expenses for form-related income sources <sup>1</sup>  | 64        | (NA) | 30                                   | (NA) |  |
| \$1,000  | 170       | (NA) | 95                                   | (NA) |  |
| Total family income from off-farm sources <sup>2</sup>   |           |      |                                      |      |  |
| \$1,000  |           |      |                                      |      |  |
| Nonfarm business, excluding farm related   |           |      |                                      |      | 43   |
| \$1,000  |           |      |                                      |      | 502  |
| Cash wages, salaries, commissions, and tips  |           |      |                                      |      | 152  |
| \$1,000  |           |      |                                      |      | 1 701                                      |
| Interest, dividends, or royalties  |           |      |                                      |      | 111  |
| \$1,000  |           |      |                                      |      | 602  |
| Federal Social Security, pensions, retirement pay, etc.  |           |      |                                      |      | 62   |
| \$1,000  |           |      |                                      |      | 272  |
| Rent income of nonfarm property  |           |      |                                      |      | 26   |
| \$1,000  |           |      |                                      |      | 68   |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       | All farms | Farms with sales of \$2,500 and over |       |
|---|-----------|-------|--------------------------------------|-------|-----------|--------------------------------------|-------|
|   | 1974      | 1969  | 1974                                 | 1969  |           | 1974                                 | 1969  |
| Total farm production expenses <sup>1</sup>                 | 678       | 746   | 353                                  | 365   |           |                                      |       |
| Farms with—   | 11 361    | 7 256 | 10 718                               | 6 632 |           |                                      |       |
| \$1,000   | 99        | 163   | 6                                    | 29    |           |                                      |       |
| \$1,000 to \$1,999  | 118       | 123   | 15                                   | —     |           |                                      |       |
| \$2,000 to \$2,999  | 85        | 101   | 20                                   | 24    |           |                                      |       |
| \$3,000 to \$4,999  | 92        | 84    | 42                                   | 46    |           |                                      |       |
| \$5,000 to \$9,999  | 111       | 126   | 97                                   | 118   |           |                                      |       |
| \$10,000 to \$19,999  | 68        | 68    | 82                                   | 82    |           |                                      |       |
| \$20,000 to \$39,999  | 52        | 52    | 37                                   | 37    |           |                                      |       |
| \$40,000 to \$59,999  | 24        | 149   | 24                                   | 29    |           |                                      |       |
| \$60,000 and over   | 29        |       | 29                                   |       |           |                                      |       |
| Livestock and poultry purchased                             | 287       | 348   | 139                                  | 189   |           |                                      |       |
| \$1,000   | 1 864     | 1 261 | 1 772                                | 1 183 |           |                                      |       |
| Feed for livestock and poultry purchased                    | 516       | 547   | 271                                  | 291   |           |                                      |       |
| \$1,000   | 2 190     | 955   | 2 014                                | 847   |           |                                      |       |
| Commercially mixed formula feeds                            | 330       | 294   | 194                                  | 181   |           |                                      |       |
| \$1,000   | 1 090     | 412   | 1 027                                | 367   |           |                                      |       |
| Feed ingredients  | (NA)      | (NA)  | 73                                   | 62    |           |                                      |       |
| \$1,000   | (NA)      | (NA)  | 90                                   | 65    |           |                                      |       |
| Whole grains  | (NA)      | (NA)  | 135                                  | 107   |           |                                      |       |
| \$1,000   | (NA)      | (NA)  | 510                                  | 168   |           |                                      |       |
| Hay, green chop, and silage                                 | (NA)      | (NA)  | 91                                   | 102   |           |                                      |       |
| \$1,000   | (NA)      | (NA)  | 387                                  | 247   |           |                                      |       |
| Animal health costs for livestock and poultry               | (NA)      | (NA)  | 188                                  | (NA)  |           |                                      |       |
| \$1,000   | (NA)      | (NA)  | 121                                  | (NA)  |           |                                      |       |
| Seeds, bulbs, plants, and trees purchased                   |           |       |                                      |       | 163       | 129                                  | 78    |
| \$1,000   |           |       |                                      |       | 218       | 53                                   | 45    |
| Commercial fertilizer purchased                             |           |       |                                      |       | 293       | 332                                  | 168   |
| \$1,000   |           |       |                                      |       | 396       | 182                                  | 168   |
| Other agricultural chemicals purchased                      |           |       |                                      |       | 120       | (NA)                                 | 73    |
| \$1,000   |           |       |                                      |       | 72        | 69                                   | 67    |
| Lime  |           |       |                                      |       | (NA)      | 17                                   | 2     |
| \$1,000   |           |       |                                      |       | (NA)      | 3                                    | 3     |
| Gasoline and other petroleum fuel and oil for farm business |           |       |                                      |       | 631       | 725                                  | 341   |
| \$1,000   |           |       |                                      |       | 486       | 366                                  | 303   |
| Gasoline  |           |       |                                      |       | (NA)      | (NA)                                 | 331   |
| \$1,000   |           |       |                                      |       | (NA)      | (NA)                                 | 312   |
| Diesel oil  |           |       |                                      |       | (NA)      | (NA)                                 | 115   |
| \$1,000   |           |       |                                      |       | (NA)      | (NA)                                 | 86    |
| LP gas, butane, and propane                                 |           |       |                                      |       | (NA)      | (NA)                                 | 33    |
| \$1,000   |           |       |                                      |       | (NA)      | (NA)                                 | 5     |
| Motor oil, grease, piped gas, kerosene, and fuel oil        |           |       |                                      |       | (NA)      | (NA)                                 | 341   |
| \$1,000   |           |       |                                      |       | (NA)      | (NA)                                 | 33    |
| Hired farm labor  |           |       |                                      |       | 216       | 306                                  | 153   |
| \$1,000   |           |       |                                      |       | 1 554     | 950                                  | 1 514 |
| Contract labor  |           |       |                                      |       | 46        | 257                                  | 35    |
| \$1,000   |           |       |                                      |       | 61        | 218                                  | 58    |
| Machine hire and customwork                                 |           |       |                                      |       | 173       | 101                                  | 127   |
| \$1,000   |           |       |                                      |       | 184       | 174                                  | 117   |
| All other production expenses                               |           |       |                                      |       | 614       | 615                                  | 348   |
| \$1,000   |           |       |                                      |       | 4 336     | 3 201                                | 3 977 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |       | All farms |        | Farms with sales of \$2,500 and over |      |
|---|---------|--------------------------------------|-------|-----------|--------|--------------------------------------|------|
| 1974  | 1969    | 1974                                 | 1969  | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |         |                                      |       |           |        |                                      |      |
| Estimated market value of all machinery and equipment | farms   | 634                                  | 719   | 325       | 363    |                                      |      |
| \$1,000   |         | 8 357                                | 5 564 | 6 041     | 4 207  |                                      |      |
| Average per farm                                      | dollars | 13 181                               | 7 737 | 18 589    | 11 588 |                                      |      |
| Farms by value group:                                 |         |                                      |       |           |        |                                      |      |
| \$1 to \$999  |         | 21                                   | 62    | 3         | 149    |                                      |      |
| \$1,000 to \$4,999                                    |         | 177                                  | 382   | 70        |        |                                      |      |
| \$5,000 to \$9,999                                    |         | 185                                  | 140   | 69        | 104    |                                      |      |
| \$10,000 to \$19,999                                  |         | 135                                  | 80    | 85        | 63     |                                      |      |
| \$20,000 to \$29,999                                  |         | 45                                   |       | 35        | 25     |                                      |      |
| \$30,000 to \$49,999                                  |         | 51                                   |       | 43        | 8      |                                      |      |
| \$50,000 to \$69,999                                  |         | 8                                    | 55    | 8         |        |                                      |      |
| \$70,000 and over                                     |         | 12                                   |       | 12        | 14     |                                      |      |
| <b>Selected Machinery and Equipment</b>               |         |                                      |       |           |        |                                      |      |
| Automobiles   | farms   | 437                                  | 479   | 224       | 257    |                                      |      |
| number  |         | 584                                  | 662   | 311       | 338    |                                      |      |
| mfd in last 5 years, number                           |         | 290                                  | 343   | 165       | 211    |                                      |      |
| Motor trucks, including pickups                       | farms   | 539                                  | 628   | 297       | 323    |                                      |      |
| number  |         | 982                                  | 1 065 | 621       | 672    |                                      |      |
| mfd in last 5 years, number                           |         | 304                                  | 409   | 198       | 254    |                                      |      |
| Wheel tractors  | farms   | 453                                  | 516   | 252       | 297    |                                      |      |
| number  |         | 714                                  | 896   | 455       | 494    |                                      |      |
| mfd in last 5 years, number                           |         | 115                                  | 179   | 69        | 127    |                                      |      |
| Crawler tractors                                      | farms   | 120                                  |       | 82        | 113    |                                      |      |
| number  |         | 157                                  |       | 112       | 148    |                                      |      |
| mfd in last 5 years, number                           |         | 5                                    |       | 4         | 18     |                                      |      |
| Groin and bean combines, self-propelled               | farms   |                                      |       | 13        | 17     | 13                                   | 17   |
| number  |         |                                      |       | 15        | 18     | 15                                   | 18   |
| mfd in last 5 years, number                           |         |                                      |       | 2         | 6      | 2                                    | 6    |
| Corn heads for combines                               | farms   |                                      |       | —         | 1      | —                                    | —    |
| number  |         |                                      |       | —         | 1      | —                                    | —    |
| mfd in last 5 years, number                           |         |                                      |       | —         | —      | —                                    | —    |
| Other cornpickers and picker-shellers                 | farms   |                                      |       | 2         |        | 2                                    | 1    |
| number  |         |                                      |       | 2         |        | 2                                    | 1    |
| mfd in last 5 years, number                           |         |                                      |       | —         | —      | —                                    | —    |
| Mower conditioners                                    | farms   |                                      |       | 72        | (NA)   | 35                                   | (NA) |
| number  |         |                                      |       | 74        | (NA)   | 37                                   | (NA) |
| mfd in last 5 years, number                           |         |                                      |       | 12        | (NA)   | 9                                    | (NA) |
| Pickup balers   | farms   |                                      |       | 137       | 124    | 109                                  | 101  |
| number  |         |                                      |       | 140       | 129    | 112                                  | 106  |
| mfd in last 5 years, number                           |         |                                      |       | 31        | 41     | 30                                   | 36   |
| Windrowers, pull and self-propelled                   | farms   |                                      |       | 76        | (NA)   | 67                                   | 55   |
| number  |         |                                      |       | 78        | (NA)   | 69                                   | 55   |
| mfd in last 5 years, number                           |         |                                      |       | 29        | (NA)   | 28                                   | 14   |
| Field forage harvesters, shear bar or flywheel type   | farms   |                                      |       | 8         | (NA)   | 7                                    | 16   |
| number  |         |                                      |       | 8         | (NA)   | 7                                    | 16   |
| mfd in last 5 years, number                           |         |                                      |       | 2         | (NA)   | 2                                    | 4    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |        |                                      |  | Sales        |                    |                                      |        |        |       |
|----------------------------------|-----------|--------|--------------------------------------|--|--------------|--------------------|--------------------------------------|--------|--------|-------|
|                                  | All farms |        | Farms with sales of \$2,500 and over |  | All farms    |                    | Farms with sales of \$2,500 and over |        |        |       |
|                                  | Forms     | Number | Forms                                | Number   | Forms        | Number             | Forms                                | Number |        |       |
| Any livestock or poultry         | 1974      | 572    | (X)                                  | 294  | (X)          | 575                | (X)                                  | 300    | (X)    | 6 780 |
| Any cattle, hogs, or sheep       | 1974      | 528    | (X)                                  | 270  | (X)          | 519                | (X)                                  | 281    | (X)    | 4 839 |
| 1969                             |           | 531    | (X)                                  | 294  | (X)          | 512                | (X)                                  | 305    | (X)    | (NA)  |
| Cattle and calves                | 1974      | 490    | 46 385                               | 257  | 42 020       | 466                | 22 441                               | 264    | 21 050 | 4 659 |
| 1969                             |           | 504    | 39 803                               | 281  | 36 345       | 481                | 26 439                               | 288    | 24 954 | 4 243 |
| Farms with—                      |           |        |                                      |  |              |                    |                                      |        |        |       |
| 1 to 4                           | 1974      | 35     | 88                                   | 8  | 19           | 91                 | 223                                  | 18     | 39     | 11    |
| 5 to 9                           | 1974      | 60     | 407                                  | 9  | 62           | 98                 | 675                                  | 12     | 89     | 18    |
| 10 to 19                         | 1974      | 95     | 1 339                                | 18   | 269          | 86                 | 1 161                                | 54     | 763    | 148   |
| 20 to 49                         | 1974      | 118    | 3 650                                | 58   | 1 965        | 91                 | 2 766                                | 80     | 2 543  | 512   |
| 50 to 99                         | 1974      | 76     | 5 322                                | 58   | 4 126        | 45                 | 2 998                                | 45     | 2 998  | 569   |
| 100 to 199                       | 1974      | 44     | 6 173                                | 44   | 6 173        | 29                 | 3 802                                | 29     | 3 802  | 830   |
| 200 to 499                       | 1974      | 49     | 15 289                               | 49   | 15 289       | 19                 | 5 480                                | 19     | 5 480  | 1 168 |
| 500 and over                     | 1974      | 13     | 14 117                               | 13   | 14 117       | 7                  | 5 336                                | 7      | 5 336  | 1 404 |
| Cows and heifers that had calved | 1974      | 413    | 23 463                               | 238  | 21 329       | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)  |
| 1969                             |           | 415    | 21 179                               | 249  | 19 908       | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)  |
| Beef cows                        | 1974      | 389    | 22 349                               | 222  | 20 269       | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)  |
| 1969                             |           | (NA)   | 19 431                               | 226  | 18 227       | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)  |
| Milk cows                        | 1974      | 100    | 1 114                                | 60   | 1 060        | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)  |
| 1969                             |           | 114    | 1 748                                | 71   | 1 681        | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)  |
| Dairy products sold              | 1974      | (X)    | (X)                                  | (X)  | (X)          | (NA)               | (X)                                  | 17     | (X)    | 875   |
| 1969                             |           | (X)    | (X)                                  | (X)  | (X)          | (NA)               | (X)                                  | 24     | (X)    | 863   |
| Inventory, 1974                  |           |        |                                      |  |              |                    |                                      |        |        |       |
| All farms                        |           |        |                                      | Sales, 1974—<br>Forms with sales of \$2,500 and over |              |                    |                                      |        |        |       |
| Forms                            | Number    | Forms  | Number                               | Farms  | Number       | Dollars<br>(1,000) |                                      |        |        |       |
| Beef cows                        |           |        |                                      |  |              |                    |                                      |        |        |       |
| Farms with—                      |           |        |                                      |  |              |                    |                                      |        |        |       |
| 1 to 4                           | 389       | 22 349 | 222                                  | 20 269   | 224          | 14 713             | 3 780                                |        |        |       |
| 5 to 9                           | 69        | 176    | 14                                   | 27   | 21           | 45                 | 14                                   |        |        |       |
| 10 to 19                         | 44        | 297    | 10                                   | 69   | 32           | 227                | 52                                   |        |        |       |
| 20 to 49                         | 65        | 889    | 21                                   | 297  | 54           | 793                | 189                                  |        |        |       |
| 50 to 99                         | 100       | 3 250  | 70                                   | 2 375  | 57           | 1 723              | 418                                  |        |        |       |
| 100 to 199                       | 47        | 3 209  | 43                                   | 2 973  | 25           | 1 767              | 460                                  |        |        |       |
| 200 to 499                       | 40        | 5 903  | 40                                   | 5 903  | 15           | 1 944              | 555                                  |        |        |       |
| 500 and over                     | 17        | 4 482  | 17                                   | 4 482  | 15           | 4 093              | 1 022                                |        |        |       |
|                                  | 7         | 4 143  | 7                                    | 4 143  | 5            | 4 121              | 1 070                                |        |        |       |
| Milk cows                        |           |        |                                      |  |              |                    |                                      |        |        |       |
| Farms with—                      |           |        |                                      |  |              |                    |                                      |        |        |       |
| 1 or 2                           | 100       | 1 114  | 60                                   | 1 060  | Calves sold  |                    |                                      |        |        |       |
| 3 or 4                           | 74        | 96     | 38                                   | 55   | Farms with—  |                    |                                      |        |        |       |
| 5 to 9                           | 10        | 33     | 6                                    | 20   | 1 to 4       | 157                | 6 337                                | 879    |        |       |
| 10 to 19                         | 4         | 23     | 4                                    | 23   | 5 to 9       | 17                 | 28                                   | 4      |        |       |
| 20 to 49                         | 2         | 66     | 2                                    | 66   | 10 to 19     | 3                  | 9                                    | 1      |        |       |
| 50 to 99                         | 3         | 245    | 3                                    | 245  | 20 to 49     | 21                 | 145                                  | 18     |        |       |
| 100 to 199                       | 2         | (D)    | 2                                    | (D)  | 50 to 99     | 34                 | 457                                  | 58     |        |       |
| 200 to 499                       | 1         | (D)    | 1                                    | (D)  | 100 to 199   | 38                 | 1 229                                | 144    |        |       |
| 500 and over                     | —         | —      | —                                    | —  | 200 to 499   | 29                 | 1 841                                | 226    |        |       |
|                                  |           |        |                                      |  | 500 and over | 12                 | 1 544                                | 203    |        |       |
|                                  |           |        |                                      |  |              | 2                  | (D)                                  | (D)    |        |       |
|                                  |           |        |                                      |  |              | 1                  | (D)                                  | (D)    |        |       |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |                   |
|--|--------|--|--------|-------------------|
| Farms  | Number | Farms  | Number | Dollars (\$1,000) |
| Heifers and heifer calves                          | 1974   | 192  | 8 039  |                   |
|  | 1969   | 238  | 9 144  |                   |
| Beef heifers                                       | 1974   | 181  | 7 380  |                   |
| Milk heifers                                       | 1974   | 23   | 659    |                   |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 217  | 12 652 |                   |
|  | 1969   | 265  | 7 293  |                   |
| Cattle fattened on grains and concentrates         | 1974   | 17   | 643    | 176               |
|  | 1969   | 15   | 290    | (NA)              |
| Farms with—  |        |  |        |                   |
| 1 to 9   | 1974   | 8  | 26     | 8                 |
| 10 to 19   | 1974   | 3  | 38     | 14                |
| 20 to 49   | 1974   | 2  | 64     | 21                |
| 50 to 99   | 1974   | 1  | 75     | 12                |
| 100 to 199   | 1974   | 2  | (D)    | (D)               |
| 200 to 499   | 1974   | 1  | (D)    | (D)               |
| 500 and over                                       | 1974   | —  | —      | —                 |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |           |   |  | Sales     |           |                                      |   |        |
|---|-----------|-----------|---|--|-----------|-----------|--------------------------------------|---|--------|
|   | All farms |           | Farms with sales of \$2,500<br>and over |  | All farms |           | Farms with sales of \$2,500 and over |   |        |
|   | Farms     | Number    | Farms                                   | Number                                       | Farms     | Number    | Farms                                | Number                                  |        |
| Hogs and pigs   | 1974      | 96        | 1 666                                   | 31   | 993       | 76        | 2 946                                | 2 181                                   |        |
|   | 1969      | 67        | 1 995                                   | 41   | 1 753     | 55        | 3 580                                | 3 288                                   |        |
| Farms with—   |           |           |   |  |           |           |                                      | (NA)                                    |        |
| 1 to 4  | 1974      | 35        | 71                                      | 6  | 14        | 17        | 40                                   | 8                                       |        |
| 5 to 9  | 1974      | 9         | 60                                      | 4  | 26        | 10        | 71                                   | 3                                       |        |
| 10 to 24  | 1974      | 30        | 443                                     | 7  | 102       | 17        | 253                                  | 4                                       |        |
| 25 to 49  | 1974      | 17        | 559                                     | 9  | 318       | 15        | 451                                  | 4                                       |        |
| 50 to 99  | 1974      | 3         | (D)                                     | 3  | (D)       | 12        | 813                                  | 9                                       |        |
| 100 to 199  | 1974      | 2         | (D)                                     | 2  | (D)       | 2         | (D)                                  | (D)                                     |        |
| 200 to 499  | 1974      | —         | —                                       | —  | 2         | (D)       | 2                                    | (D)                                     |        |
| 500 and over  | 1974      | —         | —                                       | —  | 1         | (D)       | 1                                    | (D)                                     |        |
| Feeder pigs sold                                      | 1974      | (X)       | (X)                                     | (X)  | 43        | 1 651     | 14                                   | 1 155                                   |        |
|   | 1969      | (X)       | (X)                                     | (X)  | 22        | 1 297     | 19                                   | 1 143                                   |        |
| Sheep and lambs                                       | 1974      | 64        | 2 459                                   | 32   | 1 980     | 53        | 2 765                                | 34                                      |        |
|   | 1969      | 65        | 4 581                                   | 47   | 4 273     | 52        | 2 736                                | 38                                      |        |
| Sheep and lambs shorn                                 | 1974      | (X)       | (X)                                     | (X)  | (NA)      | (NA)      | 31                                   | 1 926                                   |        |
| Sheep, lambs, and wool                                | 1974      | (X)       | (X)                                     | (X)  | (NA)      | (NA)      | 37                                   | (X)                                     |        |
| Goats   | 1974      | (NA)      | (NA)                                    | 3  | 10        | (NA)      | 1                                    | 2                                       |        |
|   | 1969      | (NA)      | (NA)                                    | 4  | 35        | (NA)      | 2                                    | 37                                      |        |
| Horses and ponies                                     | 1974      | 241       | 1 032                                   | 112  | 667       | 37        | 146                                  | 110                                     |        |
|   | 1969      | 344       | 1 697                                   | (NA)   | 68        | 182       | (NA)                                 | (NA)                                    |        |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |           |   |  | Inventory |           |                                      |   |        |
|   |           | All farms |   | Farms with sales of<br>\$2,500 and over      |           | All farms |                                      | Farms with sales of<br>\$2,500 and over |        |
|   |           | Farms     | Number                                  | Farms  | Number    | Farms     | Number                               | Farms                                   | Number |
| Hogs and pigs used or to be used for breeding         | 1974      | 23        | 191                                     | Litters of pigs farrowed between—            |           |           |                                      |   |        |
|   | 1969      | 26        | 349                                     | December 1 of preceding year and November 30 | 1974      | 65        | 418                                  | 26                                      | 261    |
| Other hogs and pigs                                   | 1974      | 26        | 802                                     | 1969   | 40        | 467       | 28                                   | 420                                     |        |
|   | 1969      | 38        | 1 404                                   | December 1 of preceding year and May 31      | 1974      | 48        | 198                                  | 18                                      | 121    |
| Lambs under 1 year old                                | 1974      | 28        | 696                                     | 1969   | 36        | 219       | 25                                   | 191                                     |        |
| Ewes 1 year old or older                              | 1974      | 32        | 1 186                                   | June 1 and November 30                       | 1974      | 57        | 220                                  | 24                                      | 140    |
| Rams and wethers                                      | 1974      | 28        | 98                                      | 1969   | 29        | 248       | 22                                   | 229                                     |        |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 133    | (X)                                  | 33     | (X)       | 11     | (X)                                  | 2      |
|  | 1969      | (NA)   | (X)                                  | 49     | (X)       | 9      | (NA)                                 | (X)    |
| Chickens 3 months old or older               | 1974      | 133    | 5 284                                | 33     | 1 644     | 9      | 569                                  | —      |
|  | 1969      | 130    | 15 677                               | 41     | 12 170    | 11     | 9 651                                | 2      |
| Hens and pullets of laying age               | 1974      | 129    | 4 149                                | 32     | 1 346     | 7      | 529                                  | —      |
|  | 1969      | 125    | 6 844                                | 39     | 4 126     | 9      | 9 451                                | 2      |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 122    | 2 943                                | 27     | 746       | 5      | 149                                  | —      |
| 100 to 399                                   | 1974      | 6      | 731                                  | 5      | 600       | 2      | 380                                  | —      |
| 400 to 1,599                                 | 1974      | 1      | 475                                  | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 10     | 317                                  | 4      | 91        | 1      | 14                                   | 1      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 39     | 23                                   | 10     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 11     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Forms with sales of \$2,500 and over         |        |       |        | Forms with sales of \$2,500 and over |        |       |        |
|--|--------|-------|--------|--------------------------------------|--------|-------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age               | 1974   | 32    | 1 346  | —                                    | —      | 2     | 12     |
| 1969   | 39     | 4 126 | 2      | 8 900                                | 1969   | 2     | 72     |
| Hens for table or market egg production      | 1974   | 32    | 1 315  | —                                    | 1974   | 2     | 9      |
| Hens for hatching egg production             | 1974   | 3     | 31     | —                                    | 1974   | 2     | 9      |
| Pullets 3 months old or older                | 1974   | 3     | 28     | —                                    | 1974   | —     | —      |
| 1969   | 3      | 8 027 | —      | —                                    | 1969   | 1     | 3      |
| Roosters and male chickens for breeding      | 1974   | 18    | 270    | —                                    | 1974   | 4     | (X)    |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —      | —                                    | 1969   | 21    | 5      |
| Turkeys                                      | 1974   | —     | —      | 1974                                 | —      | —     | —      |
| Turkeys for slaughter                        | 1974   | —     | —      | 1974                                 | —      | —     | —      |
| Heavy breed                                  | 1974   | —     | —      | 1974                                 | —      | —     | —      |
| Light breed                                  | 1974   | —     | —      | 1974                                 | —      | —     | —      |
| Turkey hens for breeding                     | 1974   | —     | —      | 1969                                 | 1      | 12    | —      |
| Other poultry                                | 1974   | —     | —      | 1969                                 | 1      | 1     | (X)    |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |        |                |        |
|---|------|-------|------|--------------------|--------|----------------|--------|
| Farms                                       |      | Acres |      | Quantity harvested |        |                |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969   |
| Corn for oil purposes                       | —    | 4     | 3    | 162                | 85     | (X)            | (X)    |
| Sorghums for all purposes                   | —    | 3     | 2    | 70                 | 26     | (X)            | (X)    |
| Soybeans for beans (bushels)                | —    | —     | —    | —                  | —      | —              | —      |
| Peanuts for nuts (pounds)                   | —    | —     | —    | —                  | —      | —              | —      |
| Wheat (bushels)                             | 1974 | 17    | 11   | 1 085              | 613    | 40 345         | 14 773 |
| Other small grains for grain                | 1974 | 23    | 32   | 1 093              | 1 788  | (X)            | (X)    |
| Cotton (bales)                              | —    | —     | —    | —                  | —      | —              | —      |
| Tobacco (pounds)                            | —    | —     | —    | —                  | —      | —              | —      |
| Irish potatoes (hundredweight)              | —    | 6     | (NA) | 301                | (NA)   | 100 130        | (NA)   |
| Sweetpotatoes (bushels)                     | —    | 1     | (NA) | (Z)                | (NA)   | 25             | (NA)   |
| Hay crops (tons, dry)                       | —    | 265   | 269  | 18 797             | 16 950 | 41 384         | 36 910 |
| Vegetables, sweet corn, or melons for sale  | —    | 13    | 12   | 35                 | 71     | (X)            | (X)    |
| Land in orchards                            | —    | 99    | 99   | 2 527              | 2 479  | (X)            | (X)    |
| Berries for sale                            | —    | 4     | 4    | 5                  | 2      | (X)            | (X)    |
| Other crops                                 | —    | 20    | (NA) | 983                | 466    | (X)            | (X)    |
| Farms with sales of \$2,500 and over        |      |       |      |                    |        |                |        |
| Farms                                       |      | Acres |      | Quantity harvested |        | Irrigated land |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969   |
| Corn for grain or seed (bushels)            | —    | —     | —    | —                  | —      | —              | —      |
| Corn for silage or green chop (tons, green) | —    | 4     | 3    | 162                | 85     | 2              | 82     |
| Corn for dry fodder, hogged or grazed       | —    | —     | —    | —                  | —      | —              | —      |
| Sorghums for grain (bushels)                | —    | —     | 1    | 16                 | —      | 571            | 16     |
| Sorghums for silage, fodder, hay, etc.      | —    | 3     | (NA) | 70                 | 10     | (X)            | 8      |
| Alfalfa hay (tons, dry)                     | —    | 80    | 65   | 6 817              | 5 572  | 21 292         | 16 038 |
|   |      |       |      |                    |        | 78             | 55     |
|   |      |       |      |                    |        | 6 544          | 5 049  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Acres  | Quantity | Irrigated land |        | Commercial fertilizer used |       |       |      |        |      |
|--|-------|--------|----------|----------------|--------|----------------------------|-------|-------|------|--------|------|
|  |       |        |          | Farms          | Acres  | Total                      |       | Dry   |      | Liquid |      |
|  |       |        |          |                |        | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 175    | 33 734   | (X)            | 109    | 16 076                     | 40    | 4 341 | 470  | —      | —    |
| 1969                                       | 215   | 38 884 | (X)      | 133            | 10 785 | 68                         | 3 857 | 66    | 501  | 2      | 5    |
| Improved pasture                           | 1974  | 76     | 28 059   | (X)            | 33     | 4 462                      | 22    | 1 547 | 22   | 163    | —    |
| 1969                                       | 100   | 59 460 | (X)      | 28             | 11 509 | 28                         | 1 554 | 27    | 211  | 1      | 20   |
| Corn for all purposes                      | 1974  | 4      | 162      | (X)            | 2      | 82                         | 4     | 162   | 40   | —      | —    |
| 1969                                       | 3     | 85     | (X)      | 3              | 85     | 1                          | 30    | 1     | 3    | —      | —    |
| Sorghums for all purposes                  | 1974  | 3      | 70       | (X)            | 1      | 40                         | 1     | 40    | 1    | 6      | —    |
| 1969                                       | 2     | 26     | (X)      | 2              | 26     | 2                          | 26    | 2     | 8    | —      | —    |
| Wheat (bushels)                            | 1974  | 15     | 1 083    | 40 279         | 9      | 412                        | 13    | 1 000 | 13   | 120    | —    |
| 1969                                       | 11    | 613    | 14 773   | 5              | 259    | 8                          | 493   | (NA)  | 51   | (NA)   | —    |
| Oats (bushels)                             | 1974  | 9      | 513      | 11 644         | —      | 3                          | 205   | 3     | 20   | —      | —    |
| 1969                                       | 8     | 390    | 22 802   | 3              | 145    | 5                          | 195   | (NA)  | 21   | (NA)   | —    |
| Berley (bushels)                           | 1974  | 11     | 450      | 12 475         | 8      | 280                        | 8     | 310   | 8    | 48     | —    |
| 1969                                       | 23    | 1 015  | 47 356   | 19             | 782    | 15                         | 762   | (NA)  | 84   | (NA)   | 2    |
| Rye (bushels)                              | 1974  | —      | —        | —              | —      | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —     | (NA)  | —    | (NA)   | —    |
| Other small grains for grain               | 1974  | 1      | 4        | (X)            | 1      | 4                          | 1     | 4     | 1    | 2      | —    |
| Soybeans for beans (bushels)               | 1974  | —      | —        | —              | —      | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —     | (NA)  | —    | (NA)   | —    |
| Peanuts for nuts (pounds)                  | 1974  | —      | —        | —              | —      | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —     | (NA)  | —    | (NA)   | —    |
| Hay crops (tons, dry)                      | 1974  | 169    | 17 501   | 39 281         | 145    | 12 249                     | 65    | 5 628 | 65   | 867    | —    |
| 1969                                       | 169   | 15 144 | 34 070   | 149            | 12 738 | 56                         | 4 356 | 56    | 692  | —      | —    |
| Field seed crops                           | 1974  | 2      | 34       | (X)            | 2      | 34                         | —     | —     | —    | —      | —    |
| 1969                                       | 1     | 25     | (X)      | 1              | 25     | —                          | —     | —     | —    | —      | —    |
| Cotton (bales)                             | 1974  | —      | —        | —              | —      | —                          | —     | —     | —    | —      | —    |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —     | —     | —    | —      | —    |
| Tobacco (pounds)                           | 1974  | —      | —        | —              | —      | —                          | —     | (NA)  | —    | (NA)   | —    |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —     | (NA)  | —    | (NA)   | —    |
| Irish potatoes (hundredweight)             | 1974  | 4      | 300      | 100 075        | 4      | 300                        | 3     | 300   | 3    | 140    | —    |
| 1969                                       | 8     | 513    | 128 880  | 8              | 513    | 6                          | 512   | (NA)  | 253  | (NA)   | —    |
| Vegetables, sweet corn, or melons for sale | 1974  | 9      | 32       | (X)            | 9      | 32                         | 3     | 22    | 3    | 3      | 1    |
| 1969                                       | 6     | 60     | (X)      | 6              | 60     | 5                          | 57    | 5     | 90   | 1      | 6    |
| Land in orchards                           | 1974  | 40     | 2 321    | (X)            | 30     | 1 519                      | 18    | 1 864 | 18   | 343    | —    |
| 1969                                       | 36    | 2 171  | (X)      | 27             | 1 355  | 16                         | 1 639 | 16    | 371  | 1      | 7    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 |       |       |          | Irrigated land |       | Commercial fertilizer used |       |        |      |       |      |   |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|-------|------|---|
|                                 |       |       |          | Total          |       | Dry                        |       | Liquid |      |       |      |   |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms  | Tons | Farms | Tons |   |
| Berries for sale                | 1974  | 2     | 5        | (X)            | 2     | 5                          | 2     | 5      | 2    | 3     | —    | — |
|                                 | 1969  | —     | —        | (X)            | —     | —                          | —     | —      | —    | —     | —    | — |
| Nursery and greenhouse products | 1974  | 11    | 347      | (X)            | 8     | 277                        | 4     | 316    | 4    | 93    | —    | — |
|                                 | 1969  | 4     | 286      | (X)            | 4     | 286                        | 4     | 286    | 4    | 105   | —    | — |
| Other crops                     | 1974  | 5     | 600      | (X)            | 5     | 600                        | 3     | 330    | 3    | 68    | —    | — |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974                |       | 1969                |       |  | 1974  |       | 1969  |       |
|--|---------------------|-------|---------------------|-------|--|-------|-------|-------|-------|
|  | Farms               | Acres | Farms               | Acres |  | Farms | Acres | Farms | Acres |
| Total chemical costs, including fertilizer and lime                      | farms               |       | farms               |       |  |       |       |       |       |
|  | \$1,000             |       | \$1,000             |       |  |       |       |       |       |
| Commercial fertilizer  | farms               |       | farms               |       |  |       |       |       |       |
|  | acres on which used |       | acres on which used |       |  |       |       |       |       |
|  | tons                |       | tons                |       |  |       |       |       |       |
| Lime   | farms               |       | farms               |       |  |       |       |       |       |
|  | acres on which used |       | acres on which used |       |  |       |       |       |       |
|  | tons                |       | tons                |       |  |       |       |       |       |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops | farms               |       | farms               |       |  |       |       |       |       |
|  | acres on which used |       | acres on which used |       |  |       |       |       |       |
| Insects on other crops   | farms               |       | farms               |       |  |       |       |       |       |
|  | acres on which used |       | acres on which used |       |  |       |       |       |       |
| Nematodes in crops   | farms               |       | farms               |       |  |       |       |       |       |
|  | acres on which used |       | acres on which used |       |  |       |       |       |       |
|  | \$1,000             |       | \$1,000             |       |  |       |       |       |       |
|  | 3                   | 3     | 109                 | 109   |  |       |       |       |       |
|  | 277                 | 277   | (D)                 | (D)   |  |       |       |       |       |
|  | 10                  | 10    | 24                  | 24    |  |       |       |       |       |
|  | 1 478               | 1 478 | 2 069               | 2 069 |  |       |       |       |       |
|  | 16                  | 16    | 21                  | 21    |  |       |       |       |       |
|  | 115                 | 115   | 329                 | 329   |  |       |       |       |       |
|  | (D)                 | (D)   | 23                  | 23    |  |       |       |       |       |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      |         | 1969      |         |  | 1974  |       | 1969  |       |
|--|-----------|---------|-----------|---------|--|-------|-------|-------|-------|
|  | Farms     | percent | Farms     | percent |  | Farms | acres | Farms | acres |
| Farms irrigated in census year                           | farms     |         | farms     |         |  |       |       |       |       |
| Proportion of farms                                      | percent   |         | percent   |         |  |       |       |       |       |
| Total land irrigated                                     | acres     |         | acres     |         |  |       |       |       |       |
| Average per farm   | acres     |         | acres     |         |  |       |       |       |       |
| Cropland irrigated                                       | farms     |         | farms     |         |  |       |       |       |       |
|  | acres     |         | acres     |         |  |       |       |       |       |
| Harvested cropland irrigated                             | farms     |         | farms     |         |  |       |       |       |       |
|  | acres     |         | acres     |         |  |       |       |       |       |
| Cropland pasture irrigated                               | farms     |         | farms     |         |  |       |       |       |       |
|  | acres     |         | acres     |         |  |       |       |       |       |
| Other cropland irrigated                                 | farms     |         | farms     |         |  |       |       |       |       |
|  | acres     |         | acres     |         |  |       |       |       |       |
| Posture irrigated, other than cropland posture           | farms     |         | farms     |         |  |       |       |       |       |
|  | acres     |         | acres     |         |  |       |       |       |       |
| Estimated quantity of irrigation water applied acre-feet | acre-feet |         | acre-feet |         |  |       |       |       |       |
| Average per acre irrigated                               | acre-feet |         | acre-feet |         |  |       |       |       |       |
| Land irrigated by furrows or ditches                     | farms     |         | farms     |         |  |       |       |       |       |
|  | acres     |         | acres     |         |  |       |       |       |       |
|  | 44        | (NA)    | 5 992     | (NA)    |  |       |       |       |       |

|   | 1974    |       | 1969    |       |
|---|---------|-------|---------|-------|
|   | Farms   | acres | Farms   | acres |
| Land irrigated by—Continued                                     |         |       |         |       |
| Self-propelled sprinkler systems                                | farms   |       | farms   |       |
|   | acres   |       | acres   |       |
| Other sprinkler systems   | farms   |       | farms   |       |
|   | acres   |       | acres   |       |
| Land in irrigated farms   | farms   |       | farms   |       |
|   | acres   |       | acres   |       |
| Cropland  | farms   |       | farms   |       |
|   | acres   |       | acres   |       |
| Harvested cropland  | farms   |       | farms   |       |
|   | acres   |       | acres   |       |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms   |       | farms   |       |
|   | acres   |       | acres   |       |
| Between 1970 and 1973   | farms   |       | farms   |       |
|   | acres   |       | acres   |       |
| Farms with artificial drainage                                  | farms   |       | farms   |       |
|   | percent |       | percent |       |
| Proportion of farms   | farms   |       | farms   |       |
|   | percent |       | percent |       |
| Land in farms with drainage                                     | farms   |       | farms   |       |
|   | acres   |       | acres   |       |
| Land drained  | farms   |       | farms   |       |
|   | acres   |       | acres   |       |
| Average per farm  | acres   |       | acres   |       |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms   |       | farms   |       |
|   | number  |       | number  |       |
|   | acres   |       | acres   |       |
|   | 53      | (NA)  | 241     | (NA)  |
|   | 546     | (NA)  | 546     | (NA)  |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |         | Secured by real estate |       | Not secured by real estate |       |
|--|---------------------|---------|------------------------|-------|----------------------------|-------|
|  | farms               | \$1,000 | farms                  | 8 961 | farms                      | 6 925 |
| Farms with debt owed by farm operator (see text) | farms               |         |                        | 137   | 102                        | 67    |
| Farms by size of debt owed:                      |                     |         |                        |       |                            |       |
| Under \$5,000                                    | 24                  |         |                        |       | 13                         | 18    |
| \$5,000 to \$9,999                               | 10                  |         |                        |       | 11                         | 6     |
| \$10,000 to \$29,999                             | 52                  |         |                        |       | 37                         | 31    |
| \$30,000 to \$49,999                             | 20                  |         |                        |       | 17                         | 3     |
| \$50,000 and over                                | 31                  |         |                        |       | 24                         | 9     |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |       | Workers |      | Dollars (1,000) |      |  | 1974 hired farm workers working— |                  |                |                   |
|--|-------|-------|---------|------|-----------------|------|--|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969  | 1974    | 1969 | 1974            | 1969 |  | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |       |         |      |                 |      |  |                                  |                  |                |                   |
| 150 days or more   | 62    | 66    | 180     | 136  | 886             | 924  |  | 153                              | 62               | 63             | 84                |
| 25 to 149 days   | 63    | 189   | 526     | 325  | 303             | 924  |  | 1 514                            | 886              | 325            | 303               |
| Less than 25 days  | 84    | 1 550 | 1 609   | (NA) | 58              | 85   |  | 2 256                            | 180              | 526            | 1 550             |
| Total contract labor   | 35    | 53    | (NA)    | (NA) |                 |      |  |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 13    | (NA)  | 46      | (NA) | 21              | (NA) |  | 55                               | 29               | 29             | 22                |
|  |       |       |         |      |                 |      |  | 22                               | 15               | 7              | 12                |
|  |       |       |         |      |                 |      |  | 25                               | 8                | 10             | 20                |
|  |       |       |         |      |                 |      |  | 24                               | 8                | 8              | 13                |
|  |       |       |         |      |                 |      |  | 27                               | 2                | 9              | 17                |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farms number   | 28        | 25      | 23                                   | 23      |  |           |      |                                      |      |
| Land in farms acres  | 77 511    | 50 888  | 76 998                               | 49 953  |  |           |      |                                      |      |
| Average size of farm acres   | 2 768     | 2 036   | 3 348                                | 2 172   |  |           |      |                                      |      |
| Approximate land area acres  | 612 800   | 612 800 | 612 800                              | 612 800 |  |           |      |                                      |      |
| Proportion in farms percent  | 12.6      | 8.3     | 12.6                                 | 8.2     |  |           |      |                                      |      |
| Value of land and buildings \$1,000  | 18 602    | 8 865   | 18 244                               | 8 782   |  |           |      |                                      |      |
| Average per farm dollars   | 664 371   | 354 599 | 793 213                              | 381 804 |  |           |      |                                      |      |
| Average per acre dollars   | 240       | 174     | 237                                  | 176     |  |           |      |                                      |      |
| Farms by size:   |           |         |                                      |         |  |           |      |                                      |      |
| 1 to 9 acres   | 1         | -       | -                                    | -       |  |           |      |                                      |      |
| 10 to 49 acres   | -         | -       | -                                    | -       |  |           |      |                                      |      |
| 50 to 69 acres   | 1         | 1       | -                                    | 1       |  |           |      |                                      |      |
| 70 to 99 acres   | 1         | 1       | -                                    | 1       |  |           |      |                                      |      |
| 100 to 139 acres   | -         | 1       | -                                    | 1       |  |           |      |                                      |      |
| 140 to 179 acres   | -         | 2       | -                                    | 2       |  |           |      |                                      |      |
| 180 to 219 acres   | 5         | -       | 3                                    | -       |  |           |      |                                      |      |
| 220 to 259 acres   | 1         | 1       | 1                                    | 1       |  |           |      |                                      |      |
| 260 to 499 acres   | 1         | 3       | 1                                    | 2       |  |           |      |                                      |      |
| 500 to 999 acres   | 7         | 7       | 7                                    | 6       |  |           |      |                                      |      |
| 1,000 to 1,999 acres   | 2         | 2       | 2                                    | 2       |  |           |      |                                      |      |
| 2,000 acres and over   | 9         | 7       | 9                                    | 7       |  |           |      |                                      |      |
| Other cropland forms acres   |           |         |                                      |         |  |           |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured forms acres |           |         |                                      |         |  |           |      |                                      |      |
| Cropland on which all crops failed forms acres   |           |         |                                      |         |  |           |      |                                      |      |
| Cropland in cultivated summer follow forms acres   |           |         |                                      |         |  |           |      |                                      |      |
| Cropland idle forms acres  |           |         |                                      |         |  |           |      |                                      |      |
| Total woodland forms acres   |           |         |                                      |         |  |           |      |                                      |      |
| Woodland pastured forms acres  |           |         |                                      |         |  |           |      |                                      |      |

|   | Farms with sales of \$2,500 and over |      |  | Farms with sales of \$2,500 and over |      |
|---|--------------------------------------|------|--|--------------------------------------|------|
|   | 1974                                 | 1969 |  | 1974                                 | 1969 |
| Total woodland - Continued  |                                      |      |  |                                      |      |
| Woodland not pastured forms acres   |                                      |      |  |                                      |      |
| Other land forms acres  |                                      |      |  |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture forms acres |                                      |      |  |                                      |      |
| Improved pastureland and rangeland forms acres                                  |                                      |      |  |                                      |      |
| Unimproved pastureland and rangeland forms acres                                |                                      |      |  |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. forms acres          |                                      |      |  |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators number                                    | 28        | 25     | 23                                   | 23     |  |           |      |                                      |      |
| Land in farms acres  | 77 511    | 50 888 | 76 998                               | 49 953 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 6 431     | 5 664  | 6 385                                | 5 624  |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |        |                                      |        |  |           |      |                                      |      |
| Full owners number   | 15        | 16     | 13                                   | 14     |  |           |      |                                      |      |
| Land in farms acres  | 25 052    | 24 913 | 24 901                               | 23 978 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 4 423     | 4 239  | 4 379                                | 4 199  |  |           |      |                                      |      |
| Part owners number   | 7         | 8      | 7                                    | 8      |  |           |      |                                      |      |
| Land in farms acres  | 50 679    | 25 475 | 50 679                               | 25 475 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 1 805     | 1 325  | 1 805                                | 1 325  |  |           |      |                                      |      |
| Tenants number   | 6         | 1      | 3                                    | 1      |  |           |      |                                      |      |
| Land in farms acres  | 1 780     | 500    | 1 418                                | 500    |  |           |      |                                      |      |
| Harvested cropland acres                                     | 203       | 100    | 201                                  | 100    |  |           |      |                                      |      |
| Percent of tenancy   | 21.4      | 4.0    | 13.0                                 | 4.3    |  |           |      |                                      |      |
| Black and other races, see text                              |           |        |                                      |        |  |           |      |                                      |      |
| Form operators by tenure: <sup>1</sup>                       |           |        |                                      |        |  |           |      |                                      |      |
| All farm operators number                                    | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Land in farms acres  | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Harvested cropland acres                                     | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Full owners number   | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Land in farms acres  | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Harvested cropland acres                                     | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Part owners number   | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Land in farms acres  | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Harvested cropland acres                                     | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Tenants number   | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Land in farms acres  | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Harvested cropland acres                                     | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Percent of tenancy   | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Farms by type of organization:                               |           |        |                                      |        |  |           |      |                                      |      |
| Partnership number   | (NA)      | (NA)   | (NA)                                 | (NA)   |  |           |      |                                      |      |
| Land in farms acres  | (NA)      | (NA)   | (NA)                                 | (NA)   |  |           |      |                                      |      |
| Corporation number   | (NA)      | (NA)   | (NA)                                 | (NA)   |  |           |      |                                      |      |
| Land in farms acres  | (NA)      | (NA)   | (NA)                                 | (NA)   |  |           |      |                                      |      |
| Other number   | (NA)      | (NA)   | (NA)                                 | (NA)   |  |           |      |                                      |      |
| Land in farms acres  | (NA)      | (NA)   | (NA)                                 | (NA)   |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |        |                                      |        |  |           |      |                                      |      |
| Under 25 years   | 2         | -      | -                                    | -      |  |           |      |                                      |      |
| 25 to 34 years   | 1         | -      | -                                    | -      |  |           |      |                                      |      |
| 35 to 44 years   | 2         | 2      | 2                                    | 2      |  |           |      |                                      |      |
| 45 to 54 years   | 4         | 5      | 4                                    | 5      |  |           |      |                                      |      |
| 55 to 64 years   | 9         | 11     | 7                                    | 10     |  |           |      |                                      |      |
| 65 years and over  | 8         | 7      | 8                                    | 6      |  |           |      |                                      |      |
| Average age  | 55.8      | 58.9   | 59.6                                 | 58.3   |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>           |           |        |                                      |        |  |           |      |                                      |      |
| On farm operated   | 16        | 19     | 15                                   | 18     |  |           |      |                                      |      |
| On another farm  | -         | -      | -                                    | -      |  |           |      |                                      |      |
| In a rural area, not on a farm                               | 2         | 1      | -                                    | -      |  |           |      |                                      |      |
| In a city, town, or urban area                               | 1         | -      | 1                                    | -      |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |        |                                      |        |  |           |      |                                      |      |
| None   | 11        | (NA)   | 11                                   | (NA)   |  |           |      |                                      |      |
| 1 to 49 days   | 3         | 1      | 3                                    | -      |  |           |      |                                      |      |
| 50 to 99 days  | 1         | 1      | 1                                    | -      |  |           |      |                                      |      |
| 100 to 149 days  | 1         | -      | 1                                    | -      |  |           |      |                                      |      |
| 150 to 199 days  | 3         | 2      | 1                                    | 2      |  |           |      |                                      |      |
| 200 days and over  | 3         | 9      | 1                                    | 9      |  |           |      |                                      |      |
| Farm operators by principal occupation: <sup>2</sup>         |           |        |                                      |        |  |           |      |                                      |      |
| Farming  | 19        | (NA)   | 17                                   | (NA)   |  |           |      |                                      |      |
| Other  | 7         | (NA)   | 4                                    | (NA)   |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market       | (NA)      | (NA)   | 1                                    | (NA)   |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts              | (NA)      | (NA)   | -                                    | (NA)   |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969 |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |                                      |      |
| \$100,000 and over                                | 3         | 5      | 3                                    | 5      |                                      |      |
| \$40,000 to \$99,999                              | 7         | 5      | 7                                    | 5      |                                      |      |
| \$20,000 to \$39,999                              | 3         | 5      | 3                                    | 5      |                                      |      |
| \$10,000 to \$19,999                              | 5         | 4      | 5                                    | 4      |                                      |      |
| \$5,000 to \$9,999                                | 5         | 4      | 5                                    | 4      |                                      |      |
| \$2,500 to \$4,999                                | -         | 3      | -                                    | 3      |                                      |      |
| Under \$2,500 (see text)                          | 5         | 4      | -                                    | 2      |                                      |      |
| \$2,000 to \$2,499                                | -         | -      | (X)                                  | (X)    |                                      |      |
| \$1,500 to \$1,999                                | 3         | 1      | (X)                                  | (X)    |                                      |      |
| \$1,000 to \$1,499                                | 1         | -      | (X)                                  | (X)    |                                      |      |
| Under \$1,000 (see text)                          | 1         | 3      | (X)                                  | (X)    |                                      |      |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |      |
| Average per farm dollars                          | 1 094     | 640    | 1 088                                | 638    |                                      |      |
| Average per farm dollars                          | 39 081    | 25 602 | 47 313                               | 27 720 |                                      |      |
| Crops, including hay                              | 10        | 12     | 9                                    | (NA)   |                                      |      |
| Crops, including hay                              | (D)       | 69     | (D)                                  | 69     |                                      |      |
| Nursery and greenhouse products                   | -         | -      | -                                    | -      |                                      |      |
| Nursery and greenhouse products                   | \$1,000   |        |                                      |        |                                      |      |
| Forest products                                   | 2         | 6      | 2                                    | 4      |                                      |      |
| Forest products                                   | (D)       | 33     | (D)                                  | 32     |                                      |      |
| Livestock, poultry, and their products            | 25        | 22     | 21                                   | 20     |                                      |      |
| Livestock, poultry, and their products            | \$1,000   | 908    | 538                                  | 903    | 537                                  |      |
| Poultry and poultry products                      | -         | (NA)   | -                                    | 1      |                                      |      |
| Poultry and poultry products                      | \$1,000   |        |                                      | 2      |                                      |      |
| <b>Specified products sold:</b>                   |           |        |                                      |        |                                      |      |
| Crops   |           |        |                                      |        | 9                                    | (NA) |
| Crops   |           |        |                                      |        | \$1,000                              | 165  |
| Grains  |           |        |                                      |        | farms                                | 69   |
| Grains  |           |        |                                      |        | \$1,000                              | 38   |
| Tobacco   |           |        |                                      |        | farms                                | 5    |
| Tobacco   |           |        |                                      |        | \$1,000                              | 7    |
| Cotton and cottonseed                             |           |        |                                      |        | farms                                | -    |
| Cotton and cottonseed                             |           |        |                                      |        | \$1,000                              | -    |
| Field seeds, hay, forage, and silage              |           |        |                                      |        | farms                                | 8    |
| Field seeds, hay, forage, and silage              |           |        |                                      |        | \$1,000                              | 10   |
| Other field crops                                 |           |        |                                      |        | farms                                | 128  |
| Other field crops                                 |           |        |                                      |        | \$1,000                              | 62   |
| Vegetables, sweet corn, and melons                |           |        |                                      |        | farms                                | -    |
| Vegetables, sweet corn, and melons                |           |        |                                      |        | \$1,000                              | -    |
| Fruits, nuts, and berries                         |           |        |                                      |        | farms                                | -    |
| Fruits, nuts, and berries                         |           |        |                                      |        | \$1,000                              | -    |
| Livestock, poultry, and their products            |           |        |                                      |        | farms                                | 21   |
| Livestock, poultry, and their products            |           |        |                                      |        | \$1,000                              | 20   |
| Poultry and poultry products                      |           |        |                                      |        | farms                                | 903  |
| Poultry and poultry products                      |           |        |                                      |        | \$1,000                              | 537  |
| Dairy products                                    |           |        |                                      |        | farms                                | -    |
| Dairy products                                    |           |        |                                      |        | \$1,000                              | 2    |
| Cattle and calves                                 |           |        |                                      |        | farms                                | -    |
| Cattle and calves                                 |           |        |                                      |        | \$1,000                              | 21   |
| Hogs and pigs                                     |           |        |                                      |        | farms                                | 903  |
| Hogs and pigs                                     |           |        |                                      |        | \$1,000                              | 487  |
| Sheep, lambs, and wool                            |           |        |                                      |        | farms                                | -    |
| Sheep, lambs, and wool                            |           |        |                                      |        | \$1,000                              | 1    |
| Other livestock and livestock products            |           |        |                                      |        | farms                                | (Z)  |
| Other livestock and livestock products            |           |        |                                      |        | \$1,000                              | -    |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      |         | Farms with sales of \$2,500 and over, 1974 |
|--|-----------|------|--------------------------------------|------|---------|--|
|  | 1974      | 1969 | 1974                                 | 1969 |         |  |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |         |  |
| 6  | (NA)      | 1    | (NA)                                 |      |         |  |
| 12   | (NA)      | 9    | (NA)                                 |      |         |  |
| 54   | (NA)      | 46   | (NA)                                 |      |         |  |
| 1  | 1         | 1    | 1                                    |      |         |  |
| 3  | (D)       | 3    | (D)                                  |      |         |  |
| 2  | -         | 2    | -                                    |      |         |  |
| 6  | -         | 6    | -                                    |      |         |  |
| 4  | 7         | 4    | 7                                    |      |         |  |
| 4  | 11        | 4    | 11                                   |      |         |  |
| 10   | (NA)      | 7    | (NA)                                 |      |         |  |
| 41   | (NA)      | 33   | (NA)                                 |      |         |  |
| -  | (NA)      | -    | (NA)                                 |      |         |  |
| 4  | (NA)      | 3    | (NA)                                 |      |         |  |
| 11   | (NA)      | 6    | (NA)                                 |      |         |  |
| Total family income from off-farm sources <sup>2</sup>   |           |      |                                      |      | farms   | 10   |
| \$1,000  |           |      |                                      |      | \$1,000 | 21   |
| Nonfarm business, excluding farm-related   |           |      |                                      |      | farms   | -  |
| \$1,000  |           |      |                                      |      | \$1,000 | -  |
| Cash wages, salaries, commissions, and tips  |           |      |                                      |      | farms   | 6  |
| \$1,000  |           |      |                                      |      | \$1,000 | 9  |
| Interest, dividends, or royalties  |           |      |                                      |      | farms   | 5  |
| \$1,000  |           |      |                                      |      | \$1,000 | 11   |
| Federal Social Security, pensions, retirement pay, etc.  |           |      |                                      |      | farms   | 5  |
| \$1,000  |           |      |                                      |      | \$1,000 | 2  |
| Rent income of nonfarm property  |           |      |                                      |      | farms   | 1  |
| \$1,000  |           |      |                                      |      | \$1,000 | (Z)  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |      | Farms with sales of \$2,500 and over |      |  | All farms | Farms with sales of \$2,500 and over |
|---|-----------|------|--------------------------------------|------|--|-----------|--------------------------------------|
|   | 1974      | 1969 | 1974                                 | 1969 |  | 1974      | 1969                                 |
| <b>Total farm production expenses</b>                       |           |      |                                      |      |  |           |                                      |
| farms   | 28        | 25   | 23                                   | 23   |  |           |                                      |
| \$1,000   | 968       | 592  | 955                                  | 587  |  |           |                                      |
| Forms with—   |           |      |                                      |      |  |           |                                      |
| \$1 to \$999  | 2         | 1    | -                                    | -    |  |           |                                      |
| \$1,000 to \$1,999  | 1         | -    | 1                                    | -    |  |           |                                      |
| \$2,000 to \$2,999  | 1         | -    | -                                    | -    |  |           |                                      |
| \$3,000 to \$4,999  | 2         | 5    | 4                                    | 7    |  |           |                                      |
| \$5,000 to \$9,999  | 4         | 7    | 4                                    | 7    |  |           |                                      |
| \$10,000 to \$19,999  | 4         | 4    | 3                                    | 3    |  |           |                                      |
| \$20,000 to \$39,999  | 7         | 7    | 5                                    | 5    |  |           |                                      |
| \$40,000 to \$59,999  | 2         | 2    | -                                    | -    |  |           |                                      |
| \$60,000 and over   | 5         | 5    | 5                                    | 4    |  |           |                                      |
| Livestock and poultry purchased                             | 6         | 13   | 5                                    | 13   |  |           |                                      |
| farms   | 45        | 134  | 45                                   | 134  |  |           |                                      |
| Feed for livestock and poultry purchased                    | 18        | 17   | 15                                   | 16   |  |           |                                      |
| farms   | 210       | 64   | 205                                  | 63   |  |           |                                      |
| Commercially mixed formula feeds                            | 8         | 10   | 7                                    | 9    |  |           |                                      |
| farms   | 93        | 32   | 93                                   | 32   |  |           |                                      |
| Feed ingredients  | (NA)      | (NA) | 2                                    | 5    |  |           |                                      |
| farms   | (NA)      | (NA) | 1                                    | 4    |  |           |                                      |
| Whole grains  | (NA)      | (NA) | 10                                   | 5    |  |           |                                      |
| farms   | (NA)      | (NA) | 67                                   | 3    |  |           |                                      |
| Hay, green chop, and silage                                 | (NA)      | (NA) | 5                                    | 8    |  |           |                                      |
| farms   | (NA)      | (NA) | 44                                   | 25   |  |           |                                      |
| Animal health costs for livestock and poultry               | (NA)      | (NA) | 18                                   | (NA) |  |           |                                      |
| farms   | (NA)      | (NA) | 16                                   | (NA) |  |           |                                      |
| Seeds, bulbs, plants, and trees purchased                   | 4         | 5    | 4                                    | 5    |  |           |                                      |
| farms   | (D)       | 2    | (D)                                  | 2    |  |           |                                      |
| Commercial fertilizer purchased                             | 2         | 4    | 2                                    | 4    |  |           |                                      |
| farms   | (D)       | 1    | (D)                                  | 1    |  |           |                                      |
| Other agricultural chemicals purchased                      | 2         | (NA) | 2                                    | (NA) |  |           |                                      |
| farms   | (Z)       | 1    | (Z)                                  | 1    |  |           |                                      |
| Lime  | (NA)      | -    | (NA)                                 | -    |  |           |                                      |
| farms   | (NA)      | -    | (NA)                                 | -    |  |           |                                      |
| Gasoline and other petroleum fuel and oil for farm business | 28        | 25   | 23                                   | 23   |  |           |                                      |
| farms   | 49        | 34   | 48                                   | 34   |  |           |                                      |
| Gasoline  | (NA)      | (NA) | 23                                   | 23   |  |           |                                      |
| farms   | (NA)      | (NA) | 39                                   | 27   |  |           |                                      |
| Diesel oil  | (NA)      | (NA) | 15                                   | 8    |  |           |                                      |
| farms   | (NA)      | (NA) | 5                                    | 4    |  |           |                                      |
| LP gas, butane, and propane                                 | (NA)      | (NA) | 3                                    | 2    |  |           |                                      |
| farms   | (NA)      | (NA) | 1                                    | (Z)  |  |           |                                      |
| Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA) | 23                                   | 23   |  |           |                                      |
| farms   | (NA)      | (NA) | 2                                    | 3    |  |           |                                      |
| Hired farm labor  | 13        | 18   | 12                                   | 17   |  |           |                                      |
| farms   | 50        | 33   | 48                                   | 32   |  |           |                                      |
| Contract labor  | 7         | 16   | 7                                    | 5    |  |           |                                      |
| farms   | 10        | 27   | 10                                   | 11   |  |           |                                      |
| Machine hire and customwork                                 | 11        | 8    | 8                                    | 14   |  |           |                                      |
| farms   | 11        | 11   | 11                                   | 16   |  |           |                                      |
| All other production expenses                               | 27        | 24   | 23                                   | 23   |  |           |                                      |
| farms   | 563       | 297  | 542                                  | 294  |  |           |                                      |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 28     | 25                                   | 23     | 23        |      |                                      |      |
| \$1,000   | 651    | 314                                  | 590    | 304       |      |                                      |      |
| Average per farm                                      | 23 234 | 12 576                               | 25 634 | 13 234    |      |                                      |      |
| Farms by value group:                                 |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | -      | -                                    | -      | 5         |      |                                      |      |
| \$1,000 to \$4,999                                    | 1      | 5                                    | 1      | 5         |      |                                      |      |
| \$5,000 to \$9,999                                    | 3      | 11                                   | 2      | 9         |      |                                      |      |
| \$10,000 to \$19,999                                  | 12     | 4                                    | 8      | 4         |      |                                      |      |
| \$20,000 to \$29,999                                  | 4      | 4                                    | 3      | 3         |      |                                      |      |
| \$30,000 to \$49,999                                  | 6      | 6                                    | 1      | 1         |      |                                      |      |
| \$50,000 to \$69,999                                  | 1      | 5                                    | 1      | 1         |      |                                      |      |
| \$70,000 and over                                     | 1      | 1                                    | 1      | 1         |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |        |                                      |        |           |      |                                      |      |
| Automobiles   | farms  | 26                                   | 24     | 21        | 22   |                                      |      |
| number  |        | 35                                   | 38     | 30        | 32   |                                      |      |
| mfd in last 5 years, number                           |        | 25                                   | 24     | 23        | 24   |                                      |      |
| Motor trucks, including pickups                       | farms  | 27                                   | 24     | 22        | 22   |                                      |      |
| number  |        | 63                                   | 44     | 56        | 40   |                                      |      |
| mfd in last 5 years, number                           |        | 28                                   | 20     | 24        | 20   |                                      |      |
| Wheel tractors  | farms  | 25                                   | 24     | 20        | 22   |                                      |      |
| number  |        | 57                                   | 66     | 49        | 53   |                                      |      |
| Crawler tractors                                      | farms  | 11                                   | 12     | 5         | 10   |                                      |      |
| number  |        | 12                                   | 12     | 7         | 7    |                                      |      |
| mfd in last 5 years, number                           |        | 1                                    | 1      | 2         | 2    |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |        |                                      |        |           |      |                                      |      |
| Grain and bean combines, self-propelled               | farms  | 1                                    | 2      | 1         | 2    |                                      |      |
| number  |        | 1                                    | 2      | 1         | 2    |                                      |      |
| mfd in last 5 years, number                           |        | -                                    | -      | -         | -    |                                      |      |
| Corn heads for combines                               | farms  | -                                    | -      | -         | -    |                                      |      |
| number  |        | -                                    | -      | -         | -    |                                      |      |
| mfd in last 5 years, number                           |        | -                                    | -      | -         | -    |                                      |      |
| Other cornpickers and picker-shellers                 | farms  | -                                    | -      | -         | -    |                                      |      |
| number  |        | -                                    | -      | -         | -    |                                      |      |
| mfd in last 5 years, number                           |        | -                                    | -      | -         | -    |                                      |      |
| Mower conditioners                                    | farms  | 2                                    | (NA)   | 2         | (NA) |                                      |      |
| number  |        | 2                                    | (NA)   | 2         | (NA) |                                      |      |
| mfd in last 5 years, number                           |        | 1                                    | (NA)   | 1         | (NA) |                                      |      |
| Pickup balers   | farms  | 13                                   | 12     | 12        | 11   |                                      |      |
| number  |        | 13                                   | 12     | 12        | 11   |                                      |      |
| mfd in last 5 years, number                           |        | 3                                    | 3      | 3         | 3    |                                      |      |
| Windrowers, pull and self-propelled                   | farms  | 13                                   | (NA)   | 12        | 7    |                                      |      |
| number  |        | 13                                   | (NA)   | 12        | 7    |                                      |      |
| mfd in last 5 years, number                           |        | 6                                    | (NA)   | 6         | 2    |                                      |      |
| Field forage harvesters, shear bar or flywheel type   | farms  | 1                                    | (NA)   | 1         | -    |                                      |      |
| number  |        | 1                                    | (NA)   | 1         | -    |                                      |      |
| mfd in last 5 years, number                           |        | -                                    | (NA)   | -         | -    |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |              |                                      |        |       |      |
|----------------------------------|--------|--------------------------------------|--------|--|--------------|--------------------------------------|--------|-------|------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |              | Farms with sales of \$2,500 and over |        |       |      |
| Forms                            | Number | Farms                                | Number | Forms  | Number       | Forms                                | Number |       |      |
| Any livestock or poultry         | 25     | (X)                                  | 21     | (X)  | 25           | (X)                                  | 21     | (X)   | 903  |
| Any cattle, hogs, or sheep       | 25     | (X)                                  | 21     | (X)  | 25           | (X)                                  | 21     | (X)   | 903  |
| 1969                             | 23     | (X)                                  | 21     | (X)  | 22           | (X)                                  | 20     | (X)   | (NA) |
| Cattle and calves                | 25     | 8 982                                | 21     | 8 902  | 25           | 4 092                                | 21     | 4 036 | 903  |
| 1969                             | 23     | 4 740                                | 21     | 4 709  | 22           | 2 935                                | 20     | 2 927 | 487  |
| Farms with—                      |        |                                      |        |  |              |                                      |        |       |      |
| 1 to 4                           | -      | -                                    | -      | 3  | 9            | 1                                    | 3      | 1     |      |
| 5 to 9                           | 2      | 14                                   | -      | -  | -            | -                                    | -      | -     |      |
| 10 to 19                         | 1      | 14                                   | 1      | 14   | -            | -                                    | -      | -     |      |
| 20 to 49                         | 2      | 66                                   | -      | 4  | 122          | 2                                    | 72     | 15    |      |
| 50 to 99                         | 1      | 64                                   | 1      | 64   | 6            | 419                                  | 6      | 419   | 62   |
| 100 to 199                       | 6      | 933                                  | 6      | 933  | 4            | (D)                                  | 4      | (D)   | (D)  |
| 200 to 499                       | 7      | 1 986                                | 7      | 1 986  | 7            | 2 195                                | 7      | 2 195 | 613  |
| 500 and over                     | 6      | 5 905                                | 6      | 5 905  | 1            | (D)                                  | 1      | (D)   | (D)  |
| Cows and heifers that had calved | 24     | 4 992                                | 21     | 4 959  | (NA)         | (NA)                                 | (NA)   | (NA)  | (NA) |
| 1969                             | 19     | 2 058                                | 19     | 2 058  | (NA)         | (NA)                                 | (NA)   | (NA)  | (NA) |
| Beef cows                        | 24     | 4 983                                | 21     | 4 952  | (NA)         | (NA)                                 | (NA)   | (NA)  | (NA) |
| 1969                             | (NA)   | 2 051                                | 18     | 2 051  | (NA)         | (NA)                                 | (NA)   | (NA)  | (NA) |
| Milk cows                        | 5      | 9                                    | 4      | 7  | (NA)         | (NA)                                 | (NA)   | (NA)  | (NA) |
| 1969                             | 3      | 7                                    | 3      | 7  | (NA)         | (NA)                                 | (NA)   | (NA)  | (NA) |
| Dairy products sold              | (X)    | (X)                                  | (X)    | (X)  | (NA)         | (X)                                  | -      | (X)   | -    |
| 1969                             | (X)    | (X)                                  | (X)    | (X)  | (NA)         | (X)                                  | -      | (X)   | -    |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Forms with sales of \$2,500 and over |              |                                      |        |       |      |
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |              | Farms with sales of \$2,500 and over |        |       |      |
| Forms                            | Number | Farms                                | Number | Forms  | Number       | Forms                                | Number |       |      |
| Beef cows                        | 24     | 4 983                                | 21     | 4 952  | Cattle sold  | 21                                   | 3 409  | 804   |      |
| Farms with—                      |        |                                      |        |  | Farms with—  |                                      |        |       |      |
| 1 to 4                           | -      | -                                    | -      | 1 to 4   | -            | 1                                    | 3      | 1     |      |
| 5 to 9                           | 2      | 14                                   | 1      | 5 to 9   | -            | -                                    | -      | -     |      |
| 10 to 19                         | 2      | 24                                   | -      | 10 to 19   | -            | -                                    | -      | -     |      |
| 20 to 49                         | -      | -                                    | -      | 20 to 49   | -            | 5                                    | 175    | 35    |      |
| 50 to 99                         | 4      | 275                                  | 4      | 275  | 50 to 99     | 4                                    | 297    | 39    |      |
| 100 to 199                       | 8      | 1 145                                | 8      | 1 145  | 100 to 199   | 5                                    | 718    | 106   |      |
| 200 to 499                       | 6      | (D)                                  | 6      | (D)  | 200 to 499   | 5                                    | (D)    | (D)   |      |
| 500 and over                     | 2      | (D)                                  | 2      | (D)  | 500 and over | 1                                    | (D)    | (D)   |      |
| Milk cows                        | 5      | 9                                    | 4      | 7  | Calves sold  | 5                                    | 627    | 99    |      |
| Farms with—                      |        |                                      |        |  | Farms with—  |                                      |        |       |      |
| 1 or 2                           | 4      | 6                                    | 3      | 4  | 1 or 2       | -                                    | -      | -     |      |
| 3 or 4                           | 1      | 3                                    | 1      | 3  | 3 or 4       | -                                    | -      | -     |      |
| 5 to 9                           | -      | -                                    | -      | 5 to 9   | -            | -                                    | -      | -     |      |
| 10 to 19                         | -      | -                                    | -      | 10 to 19   | -            | -                                    | -      | -     |      |
| 20 to 49                         | -      | -                                    | -      | 20 to 49   | -            | 1                                    | 40     | 10    |      |
| 50 to 99                         | -      | -                                    | -      | 50 to 99   | -            | 1                                    | 90     | 9     |      |
| 100 to 199                       | -      | -                                    | -      | 100 to 199                                       | -            | 1                                    | (D)    | (D)   |      |
| 200 to 499                       | -      | -                                    | -      | 200 to 499                                       | -            | 1                                    | (D)    | (D)   |      |
| 500 and over                     | -      | -                                    | -      | 500 and over                                     | -            | -                                    | -      | -     |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

|   | Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|---|--|--------|--|--------|
|   | Farms  | Number | Farms  | Number |
|   |  |        |  |        |
| Heifers and heifer calves                       | 1974   | 18     | 1,954  |        |
|   | 1969   | 17     | 700  |        |
| Beef heifers                                    | 1974   | 18     | 1,954  |        |
| Milk heifers                                    | 1974   | —      | —  |        |
| Steers, steer calves, bulls,<br>and bull calves | 1974   | 18     | 1,989  |        |
|   | 1969   | 20     | 1,951  |        |
| Cattle fattened on grains and concentrates      | 1974   | —      | —  | —      |
|   | 1969   | —      | —  | (NA)   |
| Farms with—                                     |  |        |  |        |
| 1 to 9  | 1974   | —      | —  | —      |
| 10 to 19  | 1974   | —      | —  | —      |
| 20 to 49  | 1974   | —      | —  | —      |
| 50 to 99  | 1974   | —      | —  | —      |
| 100 to 199                                      | 1974   | —      | —  | —      |
| 200 to 499                                      | 1974   | —      | —  | —      |
| 500 and over                                    | 1974   | —      | —  | —      |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |           |   |  | Sales     |           |                                      |   |        |
|---|-----------|-----------|---|--|-----------|-----------|--------------------------------------|---|--------|
|   | All farms |           | Farms with sales of \$2,500<br>and over |  | All farms |           | Farms with sales of \$2,500 and over |   |        |
|   | Farms     | Number    | Farms                                   | Number                                       | Farms     | Number    | Farms                                | Number                                  |        |
| Hogs and pigs   | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
|   | 1969      | 2         | 27                                      | —  | 2         | 43        | 2                                    | 43                                      |        |
| Farms with—   |           |           |   |  |           |           |                                      |   |        |
| 1 to 4  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| 5 to 9  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| 10 to 24  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| 25 to 49  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| 50 to 99  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| 100 to 199  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| 200 to 499  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| 500 and over  | 1974      | —         | —                                       | —  | —         | —         | —                                    | —                                       |        |
| Feeder pigs sold                                      | 1974      | (X)       | (X)                                     | (X)  | (X)       | —         | —                                    | —                                       |        |
|   | 1969      | (X)       | (X)                                     | (X)  | (X)       | —         | —                                    | —                                       |        |
| Sheep and lambs                                       | 1974      | 2         | 20                                      | 1  | 14        | 2         | 11                                   | 8                                       |        |
|   | 1969      | 3         | (D)                                     | 3  | (D)       | 2         | (D)                                  | (NA)                                    |        |
| Sheep and lambs shorn                                 | 1974      | (X)       | (X)                                     | (X)  | (X)       | (NA)      | 1                                    | 6                                       |        |
| Sheep, lambs, and wool                                | 1974      | (X)       | (X)                                     | (X)  | (X)       | (NA)      | 1                                    | (X)                                     |        |
| Goats   | 1974      | (NA)      | (NA)                                    | —  | (NA)      | (NA)      | —                                    | —                                       |        |
|   | 1969      | (NA)      | (NA)                                    | 1  | 35        | (NA)      | 1                                    | 21                                      |        |
| Horses and ponies                                     | 1974      | 8         | 44                                      | 5  | 33        | —         | —                                    | —                                       |        |
|   | 1969      | 13        | 64                                      | (NA)   | (NA)      | 1         | 5                                    | (NA)                                    |        |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |           |   |  |           | Inventory |                                      |   |        |
|   |           | All farms |   | Farms with sales of<br>\$2,500 and over      |           | All farms |                                      | Farms with sales of<br>\$2,500 and over |        |
| Forms   |           | Forms     | Number                                  | Forms  | Number    | Forms     | Number                               | Forms                                   | Number |
| Hogs and pigs used or to be used for breeding         | 1974      | —         | —                                       | Litters of pigs farrowed between—            |           |           |                                      |   |        |
|   | 1969      | 1         | 6                                       | December 1 of preceding year and November 30 | 1974      | —         | —                                    | —                                       | —      |
| Other hogs and pigs                                   | 1974      | —         | —                                       | 1969   | 1         | 6         | 1                                    | 6                                       |        |
|   | 1969      | 2         | 21                                      | December 1 of preceding year and May 31      | 1974      | —         | —                                    | —                                       | —      |
| Lambs under 1 year old                                | 1974      | —         | 8                                       | 1969   | 1         | 3         | 1                                    | 3                                       |        |
| Ewes 1 year old or older                              | 1974      | 1         | 5                                       | June 1 and November 30                       | 1974      | —         | —                                    | —                                       | —      |
| Rams and wethers                                      | 1974      | 1         | 1                                       | 1969   | 1         | 3         | 1                                    | 3                                       |        |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 1      | (X)                                  | 1      | (X)       | —      | (X)                                  | —      |
|  | 1969      | (NA)   | (X)                                  | 2      | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 1      | 24                                   | 1      | 24        | —      | —                                    | —      |
|  | 1969      | 2      | 45                                   | 2      | 45        | —      | —                                    | —      |
| Hens and pullets of laying age               | 1974      | 1      | 24                                   | 1      | 24        | —      | —                                    | —      |
|  | 1969      | 2      | 45                                   | 2      | 45        | —      | —                                    | —      |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 1      | 24                                   | 1      | 24        | —      | —                                    | —      |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 1      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 2      |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|--------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 1     | 24     | —                                    | —      | Turkeys                  | 1974   |
|  | 1969   | 2     | 45     | —                                    | —      |                          | 1969   |
| Hens for table or market egg production      | 1974   | 1     | 24     | —                                    | —      | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | —     | —      | —                                    | —      | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | —     | —      | —                                    | —      | Light breed              | 1974   |
|  | 1969   | —     | —      | —                                    | —      | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | —     | —      | —                                    | —      |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —      | —                                    | —      | Other poultry            | 1974   |
|  | 1969   | —     | —      | —                                    | —      |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |       |                    |       |                |                  |
|---|------|-------|-------|--------------------|-------|----------------|------------------|
| Farms                                       |      | Acres |       | Quantity harvested |       |                |                  |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969             |
| Corn for all purposes                       | —    | —     | —     | —                  | —     | (X)            | (X)              |
| Sorghums for oil purposes                   | —    | —     | —     | —                  | —     | (X)            | (X)              |
| Soybeans for beans (bushels)                | —    | —     | —     | —                  | —     | —              | —                |
| Peanuts for nuts (pounds)                   | —    | —     | —     | —                  | —     | —              | —                |
| Wheat (bushels)                             | 4    | 2     | 216   | 90                 | 5 992 | 1 150          | —                |
| Other small grains for grain                | 7    | 6     | 254   | 356                | (X)   | (X)            | —                |
| Cotton (bales)                              | —    | —     | —     | —                  | —     | —              | —                |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —     | —              | —                |
| Irish potatoes (hundredweight)              | —    | (NA)  | —     | (NA)               | —     | —              | (NA)             |
| Sweetpotatoes (bushels)                     | —    | (NA)  | —     | (NA)               | —     | —              | (NA)             |
| Hay crops (tons, dry)                       | 19   | 19    | 5 989 | 5 220              | 7 375 | 6 543          | —                |
| Vegetables, sweet corn, or melons for sale  | —    | —     | —     | —                  | (X)   | (X)            | —                |
| Land in orchards                            | 1    | —     | 2     | —                  | (X)   | (X)            | —                |
| Berries for sale                            | —    | —     | —     | —                  | (X)   | (X)            | —                |
| Other crops                                 | —    | (NA)  | —     | —                  | (X)   | (X)            | —                |
| Farms with sales of \$2,500 and over        |      |       |       |                    |       |                |                  |
| Farms                                       |      | Acres |       | Quantity harvested |       | Irrigated land |                  |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969             |
| Corn for grain or seed (bushels)            | —    | —     | —     | —                  | —     | —              | —                |
| Corn for silage or green chop (tons, green) | —    | —     | —     | —                  | —     | —              | —                |
| Corn for dry fodder, hogged or grazed       | —    | —     | —     | (X)                | (X)   | —              | —                |
| Sorghums for grain (bushels)                | —    | —     | —     | —                  | —     | —              | —                |
| Sorghums for silage, fodder, hay, etc.      | —    | (NA)  | —     | (X)                | (X)   | —              | —                |
| Alfalfa hay (tons, dry)                     | 10   | 11    | 1 883 | 1 826              | 2 876 | 3 672          | 5 (NA) 6 400 948 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |       |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|
|  |       |       |          |                |       | Total                      |       | Dry   |       |
|  |       |       |          | Farms          | Acres | Farms                      | Acres | Farms | Tons  |
| Cropland used only for pasture             | 1974  | 12    | 4 061    | (X)            | 7     | 1 405                      | 1     | 400   | 1 40  |
|  | 1969  | 11    | 3 504    | (X)            | 8     | 1 164                      | 1     | 50    | 1 1   |
| Improved pasture                           | 1974  | 9     | 7 770    | (X)            | 6     | 5 396                      | 1     | 300   | 1 30  |
|  | 1969  | 6     | 4 964    | (X)            | 1     | 800                        | —     | —     | —     |
| Corn for all purposes                      | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —     |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —     |
| Sorghums for oil purposes                  | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —     |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —     |
| Wheat (bushels)                            | 1974  | 4     | 216      | 5 992          | 1     | 40                         | —     | —     | —     |
|  | 1969  | 2     | 90       | 1 150          | —     | —                          | —     | (NA)  | (NA)  |
| Oats (bushels)                             | 1974  | 4     | 145      | 5 710          | 1     | 40                         | —     | —     | —     |
|  | 1969  | 6     | 308      | 13 495         | 1     | 21                         | —     | (NA)  | (NA)  |
| Barley (bushels)                           | 1974  | 3     | 98       | 5 680          | —     | —                          | —     | (NA)  | (NA)  |
|  | 1969  | 2     | 43       | 580            | —     | —                          | —     | (NA)  | (NA)  |
| Rye (bushels)                              | 1974  | —     | —        | —              | —     | —                          | —     | —     | —     |
|  | 1969  | 1     | 5        | 100            | —     | —                          | —     | (NA)  | (NA)  |
| Other small grains for grain               | 1974  | —     | —        | —              | —     | —                          | —     | —     | —     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     |
| Soybeans for beans (bushels)               | 1974  | —     | —        | —              | —     | —                          | —     | —     | —     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     |
| Peanuts for nuts (pounds)                  | 1974  | —     | —        | —              | —     | —                          | —     | (NA)  | (NA)  |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)  | (NA)  |
| Hay crops (tons, dry)                      | 1974  | 17    | 5 955    | 7 344          | 15    | 4 235                      | 2     | 1 000 | 2 100 |
|  | 1969  | 18    | 5 180    | 6 491          | 13    | 3 707                      | 1     | 90    | 2 2   |
| Field seed crops                           | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —     |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —     |
| Cotton (bales)                             | 1974  | —     | —        | —              | —     | —                          | —     | —     | —     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —     | —     |
| Tobacco (pounds)                           | 1974  | —     | —        | —              | —     | —                          | —     | (NA)  | (NA)  |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)  | (NA)  |
| Irish potatoes (hundredweight)             | 1974  | —     | —        | —              | —     | —                          | —     | (NA)  | (NA)  |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)  | (NA)  |
| Vegetables, sweet corn, or melons for sale | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —     |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —     |
| Land in orchards                           | 1974  | —     | —        | (X)            | —     | —                          | —     | —     | —     |
|  | 1969  | —     | —        | (X)            | —     | —                          | —     | —     | —     |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |      |       |      |       |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|------|-------|------|-------|
|                                 |       |       |          | Farms          | Acres | Farms                      | Acres | Tons | Farms | Tons | Farms |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —    | —     | —    | —     |
| 1969                            | —     | —     | (X)      | —              | —     | —                          | —     | —    | —     | —    | —     |
| Nursery and greenhouse products | 1974  | —     | (X)      | —              | —     | —                          | —     | —    | —     | —    | —     |
| 1969                            | —     | —     | (X)      | —              | —     | —                          | —     | —    | —     | —    | —     |
| Other crops                     | 1974  | —     | (X)      | —              | —     | —                          | —     | —    | —     | —    | —     |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974  | 1969 | 1974   | 1969 |
|--|-------|------|--|------|
| Total chemical costs, including fertilizer and lime                      | —     | —    | Sprays, dusts, granules, fumigants, etc. to control—Con. | —    |
| farms  | 4     | 6    | Diseases in crops and orchards                           | —    |
| \$1,000  | (D)   | 2    | farms  | —    |
| Commercial fertilizer  | —     | —    | acres on which used                                      | —    |
| farms  | 2     | 1    | \$1,000  | —    |
| acres on which used  | 1 700 | 140  | Weeds or grass in crops                                  | —    |
| tons   | 170   | 3    | farms  | —    |
| \$1,000  | (D)   | 1    | acres on which used                                      | —    |
| Lime   | —     | —    | Weeds or brush in pasture                                | —    |
| farms  | —     | —    | farms  | —    |
| acres on which used  | —     | —    | acres on which used                                      | —    |
| tons   | —     | —    | \$1,000  | 10   |
| \$1,000  | —     | —    | (Z)  | 105  |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | —     | —    | Weeds on all other land                                  | —    |
| farms  | —     | —    | farms  | —    |
| acres on which used  | —     | —    | acres on which used                                      | —    |
| \$1,000  | —     | —    | \$1,000  | —    |
| Insects on other crops   | —     | —    | Chemicals for defoliation or for growth control          | —    |
| farms  | —     | —    | of crops or thinning of fruit                            | —    |
| acres on which used  | —     | —    | farms  | —    |
| \$1,000  | —     | —    | acres on which used                                      | —    |
| Nematodes in crops   | —     | —    | Insect control on livestock and poultry                  | —    |
| farms  | —     | —    | farms  | —    |
| acres on which used  | —     | —    | \$1,000  | 1    |
| \$1,000  | —     | —    | (Z)  | 1    |
| Other chemicals (see text)   | —     | —    | Other chemicals (see text)                               | —    |
| farms  | —     | —    | \$1,000  | —    |
| acres on which used  | —     | —    | (NA)   | —    |
| \$1,000  | —     | —    | (NA)   | —    |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974      | 1969   | 1974                                | 1969  |       |
|---|-----------|--------|-------------------------------------|---|-------|
| Farms irrigated in census year                        | farms     | 19     | 15                                  | Land irrigated by—Continued                                     |       |
| Proportion of farms                                   | percent   | 82.6   | 65.2                                | Self-propelled sprinkler systems                                |       |
| Total land irrigated                                  | acres     | 11 116 | 5 692                               | farms   |       |
| Average per farm                                      | acres     | 585.1  | 379.4                               | acres   |       |
| Cropland irrigated                                    | farms     | 17     | 14                                  | Other sprinkler systems   |       |
| Harvested cropland irrigated                          | farms     | 5 720  | 4 892                               | farms   |       |
| Cropland pasture irrigated                            | farms     | 15     | 13                                  | acres   |       |
| Other cropland irrigated                              | farms     | 4 315  | 3 728                               | Land in irrigated farms   |       |
| Pasture irrigated, other than cropland pasture        | farms     | 7      | 8                                   | farms   |       |
| Estimated quantity of irrigation water applied        | acre-feet | 1 405  | 1 164                               | acres   |       |
| Average per acre irrigated                            | acre-feet | —      | (NA)                                | Cropland  |       |
| Land irrigated by—                                    | farms     | —      | —                                   | farms   |       |
| Furrows or ditches                                    | farms     | 5      | (NA)                                | acres   |       |
| acres   | acres     | 1 625  | (NA)                                | Harvested cropland  |       |
| Farms with debt owed by farm operator (see text)      | farms     | 9      | 7                                   | Farms not irrigated in 1974 but irrigated between 1970 and 1973 |       |
| \$1,000   | —         | 892    | 666                                 | farms   |       |
| Farms by size of debt owed:                           | —         | —      | acres irrigated in most recent year | (X)   |       |
| Under \$5,000   | —         | —      | —                                   | (X)   |       |
| \$5,000 to \$9,999                                    | —         | —      | Farms with artificial drainage      | —   |       |
| \$10,000 to \$29,999                                  | —         | —      | farms                               | —   |       |
| \$30,000 to \$49,999                                  | —         | —      | Proportion of farms                 | 1   |       |
| \$50,000 and over                                     | —         | —      | percent                             | 4.3   |       |
| Land in farms with drainage                           | acres     | —      | Land drained                        | —   |       |
| Average per farm                                      | acres     | —      | farms                               | —   |       |
| Artificial ponds, pits, reservoirs, and earthen tanks | farms     | 7      | —                                   | acres   | 200.0 |
| number  | —         | 12     | —                                   | (NA)  | (NA)  |
| acres   | —         | 27     | —                                   | (NA)  | (NA)  |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  |       | Total operator debt | Secured by real estate | Not secured by real estate |
|--|-------|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms | 9                   | 7                      | 3                          |
| \$1,000  | —     | 892                 | 666                    | 226                        |
| Farms by size of debt owed:                      | —     | —                   | —                      | —                          |
| Under \$5,000                                    | —     | —                   | —                      | —                          |
| \$5,000 to \$9,999                               | —     | —                   | —                      | —                          |
| \$10,000 to \$29,999                             | —     | —                   | —                      | —                          |
| \$30,000 to \$49,999                             | —     | —                   | —                      | —                          |
| \$50,000 and over                                | —     | —                   | —                      | —                          |
| Farms  | 12    | 5                   | 7                      | 5                          |
| Cash wages paid—\$1,000                          | 48    | 34                  | 11                     | 4                          |
| Number of workers                                | 48    | 7                   | 23                     | 18                         |
| Farms with—                                      | —     | —                   | —                      | —                          |
| 1 worker   | 4     | 4                   | 2                      | 2                          |
| 2 workers  | —     | —                   | 2                      | —                          |
| 3 or 4 workers                                   | 4     | 1                   | 1                      | 2                          |
| 5 to 9 workers                                   | 3     | —                   | 2                      | —                          |
| 10 workers and over                              | 1     | —                   | —                      | 1                          |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Workers | Dollars (1,000) |      | Total               | 1974 hired farm workers working— |                |                   |
|--|---------|-----------------|------|---------------------|----------------------------------|----------------|-------------------|
|  |         | 1974            | 1969 |                     | 150 days or more                 | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |         |                 |      |                     |                                  |                |                   |
| 150 days or more   | 5       | 5               | 7    | 12                  | 5                                | 7              | 5                 |
| 25 to 149 days   | 7       | 15              | 23   | 48                  | 34                               | 11             | 4                 |
| Less than 25 days  | 5       | 5               | (NA) | 48                  | 7                                | 23             | 18                |
| Total contract labor   | 7       | 5               | (NA) | Farms with—         | —                                | —              | —                 |
| Farms reporting number of contract workers furnished by contractor | 3       | (NA)            | 9    | 1 worker            | 4                                | 4              | 2                 |
|  |         |                 |      | 2 workers           | —                                | —              | —                 |
|  |         |                 |      | 3 or 4 workers      | 4                                | 1              | 1                 |
|  |         |                 |      | 5 to 9 workers      | 3                                | —              | 2                 |
|  |         |                 |      | 10 workers and over | 1                                | —              | 1                 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farms number   | 618       | 671       | 507                                  | 480       |  |           |      |                                      |      |
| Land in farms acres  | 806 860   | 763 580   | 785 685                              | 730 413   |  |           |      |                                      |      |
| Average size of farm acres   | 1 306     | 1 138     | 1 550                                | 1 522     |  |           |      |                                      |      |
| Approximate land area acres  | 4 007 680 | 4 007 680 | 4 007 680                            | 4 007 680 |  |           |      |                                      |      |
| Proportion in farms percent  | 20.1      | 19.1      | 19.6                                 | 18.2      |  |           |      |                                      |      |
| Value of land and buildings \$1,000  | 197 966   | 117 668   | 186 546                              | 108 764   |  |           |      |                                      |      |
| Average per farm dollars   | 320 333   | 175 361   | 367 941                              | 226 592   |  |           |      |                                      |      |
| Average per acre dollars   | 245       | 154       | 237                                  | 149       |  |           |      |                                      |      |
| Farms by size:   |           |           |                                      |           |  |           |      |                                      |      |
| 1 to 9 acres   | 19        | 32        | 9                                    | 9         |  |           |      |                                      |      |
| 10 to 49 acres   | 53        | 96        | 19                                   | 22        |  |           |      |                                      |      |
| 50 to 69 acres   | 21        | 21        | 11                                   | 10        |  |           |      |                                      |      |
| 70 to 99 acres   | 59        | 40        | 45                                   | 19        |  |           |      |                                      |      |
| 100 to 139 acres   | 52        | 46        | 43                                   | 31        |  |           |      |                                      |      |
| 140 to 179 acres   | 47        | 30        | 42                                   | 20        |  |           |      |                                      |      |
| 180 to 219 acres   | 18        | 31        | 15                                   | 27        |  |           |      |                                      |      |
| 220 to 259 acres   | 31        | 26        | 22                                   | 16        |  |           |      |                                      |      |
| 260 to 499 acres   | 76        | 82        | 71                                   | 75        |  |           |      |                                      |      |
| 500 to 999 acres   | 67        | 84        | 59                                   | 78        |  |           |      |                                      |      |
| 1,000 to 1,999 acres   | 70        | 86        | 66                                   | 77        |  |           |      |                                      |      |
| 2,000 acres and over   | 105       | 97        | 105                                  | 96        |  |           |      |                                      |      |
| Other cropland   |           |           |                                      |           |  |           |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured |           |           |                                      |           |  |           |      |                                      |      |
| Cropland on which oil crops failed   |           |           |                                      |           |  |           |      |                                      |      |
| Cropland in cultivated summer fallow   |           |           |                                      |           |  |           |      |                                      |      |
| Cropland idle  |           |           |                                      |           |  |           |      |                                      |      |
| Total woodland   |           |           |                                      |           |  |           |      |                                      |      |
| Woodland pastured  |           |           |                                      |           |  |           |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators number                                    | 618       | 671     | 507                                  | 480     |  |           |      |                                      |      |
| Land in farms acres  | 806 860   | 763 580 | 785 685                              | 730 413 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 107 830   | 102 573 | 106 497                              | 100 485 |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners number   | 333       | 422     | 244                                  | 262     |  |           |      |                                      |      |
| Land in farms acres  | 284 659   | 323 140 | 271 270                              | 296 799 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 37 975    | 40 633  | 36 901                               | 38 730  |  |           |      |                                      |      |
| Part owners number   | 219       | 186     | 203                                  | 166     |  |           |      |                                      |      |
| Land in farms acres  | 453 897   | 402 911 | 446 741                              | 399 645 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 62 233    | 54 232  | 61 980                               | 54 134  |  |           |      |                                      |      |
| Tenants number   | 66        | 63      | 60                                   | 52      |  |           |      |                                      |      |
| Land in farms acres  | 68 304    | 37 529  | 67 674                               | 33 969  |  |           |      |                                      |      |
| Harvested cropland acres                                     | 7 622     | 7 708   | 7 616                                | 7 621   |  |           |      |                                      |      |
| Percent of tenancy   | 10.7      | 9.3     | 11.8                                 | 10.8    |  |           |      |                                      |      |
| Black and other races, see text                              |           |         |                                      |         |  |           |      |                                      |      |
| Form operators by tenure:                                    |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators number                                    | 3         | (NA)    | 3                                    | -       |  |           |      |                                      |      |
| Land in farms acres  | 3 900     | (NA)    | 3 900                                | -       |  |           |      |                                      |      |
| Harvested cropland acres                                     | 460       | (NA)    | 460                                  | -       |  |           |      |                                      |      |
| Full owners number   | 2         | (NA)    | 2                                    | -       |  |           |      |                                      |      |
| Land in farms acres  | (D)       | (NA)    | (D)                                  | -       |  |           |      |                                      |      |
| Harvested cropland acres                                     | 300       | (NA)    | 300                                  | -       |  |           |      |                                      |      |
| Part owners number   | 1         | (NA)    | 1                                    | -       |  |           |      |                                      |      |
| Land in farms acres  | (D)       | (NA)    | (D)                                  | -       |  |           |      |                                      |      |
| Harvested cropland acres                                     | 160       | (NA)    | 160                                  | -       |  |           |      |                                      |      |
| Tenants number   | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Land in farms acres  | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Harvested cropland acres                                     | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Percent of tenancy   | -         | (NA)    | -                                    | -       |  |           |      |                                      |      |
| Farms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Individual or family number                                  | (NA)      | (NA)    | 429                                  | 399     |  |           |      |                                      |      |
| Land in farms acres  | (NA)      | (NA)    | 529 423                              | 517 467 |  |           |      |                                      |      |
| Corporation number   |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms acres  |           |         |                                      |         |  |           |      |                                      |      |
| Other number   |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms acres  |           |         |                                      |         |  |           |      |                                      |      |
| Farms by type of organization—Con.                           |           |         |                                      |         |  |           |      |                                      |      |
| Partnership number   |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms acres  |           |         |                                      |         |  |           |      |                                      |      |
| Corporation number   |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms acres  |           |         |                                      |         |  |           |      |                                      |      |
| Other number   |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms acres  |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years   | 22        |         | 13                                   |         |  |           |      |                                      |      |
| 25 to 34 years   | 49        |         | 55                                   |         |  |           |      |                                      |      |
| 35 to 44 years   | 105       |         | 114                                  |         |  |           |      |                                      |      |
| 45 to 54 years   | 177       |         | 210                                  |         |  |           |      |                                      |      |
| 55 to 64 years   | 163       |         | 163                                  |         |  |           |      |                                      |      |
| 65 years and over  | 89        |         | 116                                  |         |  |           |      |                                      |      |
| Average age  | 51.2      |         | 51.7                                 |         |  |           |      |                                      |      |
| Form operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated   | 448       |         | 508                                  |         |  |           |      |                                      |      |
| On another farm  | 11        |         | 8                                    |         |  |           |      |                                      |      |
| In a rural area, not on a farm                               | 19        |         | 113                                  |         |  |           |      |                                      |      |
| In a city, town, or urban area                               | 38        |         | 35                                   |         |  |           |      |                                      |      |
| Form operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None   | 259       |         | (NA)                                 |         |  |           |      |                                      |      |
| 1 to 49 days   | 32        |         | 49                                   |         |  |           |      |                                      |      |
| 50 to 99 days  | 16        |         | 28                                   |         |  |           |      |                                      |      |
| 100 to 149 days  | 16        |         | 13                                   |         |  |           |      |                                      |      |
| 150 to 199 days  | 41        |         | 60                                   |         |  |           |      |                                      |      |
| 200 days and over  | 164       |         | 210                                  |         |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Farming  | 385       |         | (NA)                                 |         |  |           |      |                                      |      |
| Other  | 220       |         | (NA)                                 |         |  |           |      |                                      |      |
| Form operators reporting utilization of futures market       |           |         |                                      |         |  |           |      |                                      |      |
| Form operators reporting agricultural contracts              |           |         |                                      |         |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        |  | Farms with sales of \$2,500 and over |       |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|-------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974                                 | 1969  |
| <b>Forms by value of sales:</b>            |           |        |                                      |        |  |                                      |       |
| \$100,000 and over                         | 73        | 111    | 73                                   | 111    | Crops                                  | 303                                  | (NA)  |
| \$40,000 to \$99,999                       | 95        | 101    | 95                                   | 101    | \$1,000                                | 16 984                               | 7 725 |
| \$20,000 to \$39,999                       | 95        |        | 95                                   |        | forms                                  | 181                                  | 180   |
| \$10,000 to \$19,999                       | 110       | 97     | 110                                  | 97     | \$1,000                                | 4 368                                | 1 617 |
| \$5,000 to \$9,999                         | 56        | 88     | 56                                   | 88     | forms                                  | —                                    | —     |
| \$2,500 to \$4,999                         | 67        | 60     | 67                                   | 60     | \$1,000                                | —                                    | —     |
| Under \$2,500 (see text)                   | 122       | 214    | 11                                   | 23     | Field seeds, hay, forage, and silage   | 185                                  | 195   |
| \$2,000 to \$2,499                         | 19        | 27     | (X)                                  | (X)    | \$1,000                                | 3 992                                | 1 419 |
| \$1,500 to \$1,999                         | 19        | 26     | (X)                                  | (X)    | Other field crops                      | 53                                   | 62    |
| \$1,000 to \$1,499                         | 29        | 29     | (X)                                  | (X)    | \$1,000                                | 7 709                                | 4 157 |
| Under \$1,000 (see text)                   | 55        | 132    | (X)                                  | (X)    | Vegetables, sweet corn, and melons     | 7                                    | 9     |
| Market value of agricultural products sold | \$1,000   |        |                                      |        | \$1,000                                | 912                                  | 471   |
| Average per farm dollars                   | 27 983    | 17 280 | 27 865                               | 17 123 | Fruits, nuts, and berries              | 1                                    | 4     |
| Crops, including hay                       | 45 281    | 25 752 | 54 961                               | 35 673 | \$1,000                                | 3                                    | (D)   |
| \$1,000                                    | 325       | 347    | 303                                  | (NA)   | Livestock, poultry, and their products | 384                                  | 366   |
| Nursery and greenhouse products            | 17 004    | 7 760  | 16 984                               | 7 725  | \$1,000                                | 10 356                               | 9 122 |
| \$1,000                                    | 2         | (D)    | 2                                    | (D)    | Poultry and poultry products           | 14                                   | 11    |
| Forest products                            | \$1,000   |        |                                      |        | \$1,000                                | 56                                   | 5     |
| \$1,000                                    | 14        | 31     | 13                                   | 29     | Dairy products                         | 22                                   | 20    |
| Livestock, poultry, and their products     | \$1,000   |        |                                      |        | \$1,000                                | 1 472                                | 885   |
| \$1,000                                    | 476       | 502    | 384                                  | 366    | Cattle and calves                      | 348                                  | (NA)  |
| Poultry and poultry products               | \$1,000   |        |                                      |        | \$1,000                                | 8 367                                | 7 908 |
| \$1,000                                    | 22        | (NA)   | 14                                   | 11     | Hogs and pigs                          | 22                                   | (NA)  |
|  | 57        | (NA)   | 56                                   | 5      | \$1,000                                | 71                                   | 324   |
|  |           |        |                                      |        | Sheep, lambs, and wool                 | 60                                   | 344   |
|  |           |        |                                      |        | \$1,000                                | 21                                   |       |
|  |           |        |                                      |        | Other livestock and livestock products | 46                                   |       |
|  |           |        |                                      |        | \$1,000                                |                                      |       |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      |     | Farms with sales of \$2,500 and over, 1974 |      |
|--|-----------|------|--------------------------------------|------|-----|--|------|
|  | 1974      | 1969 | 1974                                 | 1969 |     | 1974                                       | 1969 |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |     |  |      |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | farms     |      | 202                                  | (NA) | 113 | (NA)                                       |      |
| \$1,000  | 201       | (NA) | 173                                  | (NA) |     |  |      |
| Customwork and other agricultural services   | farms     |      | 921                                  | (NA) | 877 | (NA)                                       |      |
| \$1,000  | 68        | 79   | 66                                   | 70   |     |  |      |
| Recreational services  | farms     |      | 325                                  | 240  | 323 | 231  |      |
| \$1,000  | 13        | 21   | 11                                   | 16   |     |  |      |
| Government farm programs   | farms     |      | 37                                   | 97   | 27  | 83   |      |
| \$1,000  | 75        | 180  | 71                                   | 165  |     |  |      |
| Rent of farmland or from lease or sale of allotments   | farms     |      | 169                                  | 478  | 166 | 464  |      |
| \$1,000  | 76        | (NA) | 56                                   | (NA) |     |  |      |
| Other farm-related sources   | farms     |      | 348                                  | (NA) | 320 | (NA)                                       |      |
| \$1,000  | 21        | (NA) | 19                                   | (NA) |     |  |      |
| Expenses for farm-related income sources <sup>1</sup>  | farms     |      | 42                                   | (NA) | 41  | (NA)                                       |      |
| \$1,000  | 60        | (NA) | 50                                   | (NA) |     |  |      |
|  | 240       | (NA) | 216                                  | (NA) |     |  |      |
| Total family income from off-farm sources <sup>2</sup>   | farms     |      | 314                                  |      |     |  |      |
| \$1,000  | 3 468     |      |                                      |      |     |  |      |
| Nonfarm business, excluding farm related   | farms     |      | 84                                   |      |     |  |      |
| \$1,000  | 1 212     |      |                                      |      |     |  |      |
| Cash wages, salaries, commissions, and tips  | farms     |      | 173                                  |      |     |  |      |
| \$1,000  | 1 569     |      |                                      |      |     |  |      |
| Interest, dividends, or royalties  | farms     |      | 159                                  |      |     |  |      |
| \$1,000  | 421       |      |                                      |      |     |  |      |
| Federal Social Security, pensions, retirement pay, etc.  | farms     |      | 55                                   |      |     |  |      |
| \$1,000  | 192       |      |                                      |      |     |  |      |
| Rent income of nonfarm property  | farms     |      | 31                                   |      |     |  |      |
| \$1,000  | 75        |      |                                      |      |     |  |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |   | All farms |       | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|---|-----------|-------|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   |   | 1974      | 1969  | 1974                                 | 1969  |
| <b>Total farm production expenses<sup>1</sup> farms</b> |           |        |                                      |        |   |           |       |                                      |       |
| Total farm production expenses <sup>1</sup> farms       | 618       | 671    | 507                                  | 480    | Seeds, bulbs, plants, and trees purchased                   | 294       | 207   | 263                                  | 175   |
| \$1,000   | 22 940    | 15 417 | 22 696                               | 15 054 | \$1,000   | 776       | 457   | 773                                  | 454   |
| Forms with—   |           |        |                                      |        | Commercial fertilizer purchased                             | 320       | 362   | 291                                  | 293   |
| \$1 to \$999  | 30        | 80     | —                                    | 27     | \$1,000   | 1 498     | 800   | 1 488                                | 790   |
| \$1,000 to \$1,999                                      | 45        | 71     | 9                                    | —      | Other agricultural chemicals purchased                      | 177       | (NA)  | 173                                  | (NA)  |
| \$2,000 to \$2,999                                      | 22        | 35     | 7                                    | 10     | \$1,000   | 535       | 245   | 535                                  | 244   |
| \$3,000 to \$4,999                                      | 66        | 74     | 41                                   | 47     | Lime  | (NA)      | 4     | 2                                    | 4     |
| \$5,000 to \$9,999                                      | 89        | 134    | 84                                   | 119    | \$1,000   | (NA)      | 1     | 1                                    | 1     |
| \$10,000 to \$19,999                                    | 111       | —      | 111                                  | 101    | Gasoline and other petroleum fuel and oil for farm business | 596       | 656   | 497                                  | 475   |
| \$20,000 to \$39,999                                    | 110       | —      | 110                                  | 85     | \$1,000   | 1 236     | 812   | 1 212                                | 778   |
| \$40,000 to \$59,999                                    | 54        | 277    | 54                                   | 91     | Gasoline  | (NA)      | (NA)  | 496                                  | 469   |
| \$60,000 and over                                       | 91        | —      | 91                                   | —      | \$1,000   | (NA)      | (NA)  | 772                                  | 526   |
| Livestock and poultry purchased                         | farms     |        | 277                                  | 265    | Diesel oil  | (NA)      | (NA)  | 316                                  | 275   |
| \$1,000   | 2 239     | 2 216  | 2 191                                | 2 170  | \$1,000   | (NA)      | (NA)  | 317                                  | 166   |
| Feed for livestock and poultry purchased                | farms     |        | 389                                  | 449    | LP gas, butane, and propane                                 | (NA)      | (NA)  | 82                                   | 60    |
| \$1,000   | 2 476     | 1 536  | 2 420                                | 1 488  | \$1,000   | (NA)      | (NA)  | 35                                   | 16    |
| Commercially mixed formula feeds                        | farms     |        | 252                                  | 258    | Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)  | 497                                  | 475   |
| \$1,000   | 1 164     | 673    | 1 138                                | 658    | \$1,000   | (NA)      | (NA)  | 88                                   | 70    |
| Feed ingredients  | farms     |        | (NA)                                 | (NA)   | \$1,000   | (NA)      | (NA)  | 496                                  | 469   |
| \$1,000   | (NA)      | (NA)   | 82                                   | 63     | Hired farm labor  | 273       | 374   | 249                                  | 321   |
| Whole grains  | farms     |        | (NA)                                 | (NA)   | \$1,000   | 2 572     | 2 183 | 2 558                                | 2 159 |
| \$1,000   | (NA)      | (NA)   | 165                                  | 107    | Contract labor  | 74        | 313   | 68                                   | 84    |
| Hay, green chop, and silage                             | farms     |        | (NA)                                 | (NA)   | \$1,000   | 241       | 692   | 239                                  | 225   |
| \$1,000   | (NA)      | (NA)   | 75                                   | 128    | Machine hire and customwork                                 | 242       | —     | 215                                  | 233   |
| Animal health costs for livestock and poultry           | farms     |        | (NA)                                 | (NA)   | \$1,000   | 575       | —     | 570                                  | 456   |
| \$1,000   | (NA)      | (NA)   | 506                                  | 538    | All other production expenses                               | 594       | 599   | 505                                  | 471   |
|   |           |        |                                      |        | \$1,000   | 10 792    | 6 475 | 10 514                               | 6 290 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |                  | Farms with sales of \$2,500 and over |                  | All farms        |                  | Farms with sales of \$2,500 and over |                  |
|---|------------------|--------------------------------------|------------------|------------------|------------------|--------------------------------------|------------------|
| 1974  | 1969             | 1974                                 | 1969             | 1974             | 1969             | 1974                                 | 1969             |
| <b>All Machinery and Equipment</b>                    |                  |                                      |                  |                  |                  |                                      |                  |
| Estimated market value of all machinery and equipment |                  |                                      |                  |                  |                  |                                      |                  |
| farms   | \$1,000          | farms                                | \$1,000          | farms            | \$1,000          | farms                                | \$1,000          |
| 17 591  | 17 705           | 10 654                               | 10 223           | 16 486           | 16 740           | 9 472                                | 9 571            |
| Average per farm                                      | Average per farm | Average per farm                     | Average per farm | Average per farm | Average per farm | Average per farm                     | Average per farm |
| dollars   | dollars          | dollars                              | dollars          | dollars          | dollars          | dollars                              | dollars          |
| 29 958  | 29 631           | 34 445                               | 34 278           |                  |                  |                                      |                  |
| Farms by value group:                                 |                  |                                      |                  |                  |                  |                                      |                  |
| \$1 to \$999  | 2                | 15                                   | —                | 109              |                  |                                      |                  |
| \$1,000 to \$4,999                                    | 64               | 246                                  | 38               | —                |                  |                                      |                  |
| \$5,000 to \$9,999                                    | 93               | 88                                   | 52               | 70               |                  |                                      |                  |
| \$10,000 to \$19,999                                  | 133              | 131                                  | 108              | 123              |                  |                                      |                  |
| \$20,000 to \$29,999                                  | 112              | 112                                  | 104              | 71               |                  |                                      |                  |
| \$30,000 to \$49,999                                  | 106              | 106                                  | 103              | 61               |                  |                                      |                  |
| \$50,000 to \$69,999                                  | 35               | 35                                   | 35               | 38               |                  |                                      |                  |
| \$70,000 and over                                     | 46               | 46                                   | 46               | 38               |                  |                                      |                  |
| <b>Selected Machinery and Equipment</b>               |                  |                                      |                  |                  |                  |                                      |                  |
| Automobiles   | forms            | 468                                  | 512              | 395              | 396              |                                      |                  |
| number  |                  | 680                                  | 706              | 592              | 562              |                                      |                  |
| mfd in last 5 years, number                           |                  | 353                                  | 419              | 312              | 346              |                                      |                  |
| Motor trucks, including pickups                       | forms            | 551                                  | 605              | 460              | 445              |                                      |                  |
| number  |                  | 1 463                                | 1 492            | 1 314            | 1 260            |                                      |                  |
| mfd in last 5 years, number                           |                  | 410                                  | 491              | 372              | 407              |                                      |                  |
| Wheel tractors  | forms            | 530                                  | 573              | 445              | 429              |                                      |                  |
| number  |                  | 1 160                                | 1 458            | 1 039            | 954              |                                      |                  |
| mfd in last 5 years, number                           |                  | 209                                  | 320              | 193              | 227              |                                      |                  |
| Crawler tractors                                      | forms            | 221                                  | 204              | 218              | 218              |                                      |                  |
| number  |                  | 275                                  | 257              | 317              | 317              |                                      |                  |
| mfd in last 5 years, number                           |                  | 5                                    | 4                | 57               | 57               |                                      |                  |
| <b>Selected Machinery &amp; Equip.—Con.</b>           |                  |                                      |                  |                  |                  |                                      |                  |
| Grain and bean combines, self-propelled               | farms            | 114                                  | 114              | 112              | 111              |                                      |                  |
| number  |                  | 148                                  | 144              | 146              | 141              |                                      |                  |
| mfd in last 5 years, number                           |                  | 20                                   | 28               | 19               | 28               |                                      |                  |
| Corn heads for combines                               | farms            | 1                                    | 3                | 1                | 1                |                                      |                  |
| number  |                  | 1                                    | 3                | 1                | 1                |                                      |                  |
| mfd in last 5 years, number                           |                  | —                                    | 2                | —                | —                |                                      |                  |
| Other cornpickers and picker-shellers                 | farms            | 11                                   | 9                | 9                | 2                |                                      |                  |
| number  |                  | 11                                   | 9                | 9                | 2                |                                      |                  |
| mfd in last 5 years, number                           |                  | —                                    | —                | —                | 2                |                                      |                  |
| Mower conditioners                                    | farms            | 77                                   | (NA)             | 69               | (NA)             |                                      |                  |
| number  |                  | 80                                   | (NA)             | 71               | (NA)             |                                      |                  |
| mfd in last 5 years, number                           |                  | 24                                   | (NA)             | 23               | (NA)             |                                      |                  |
| Pickup balers   | farms            | 304                                  | 301              | 278              | 266              |                                      |                  |
| number  |                  | 346                                  | 332              | 318              | 294              |                                      |                  |
| mfd in last 5 years, number                           |                  | 88                                   | 105              | 85               | 100              |                                      |                  |
| Windrowers, pull and self-propelled                   | farms            | 208                                  | (NA)             | 203              | 163              |                                      |                  |
| number  |                  | 222                                  | (NA)             | 217              | 171              |                                      |                  |
| mfd in last 5 years, number                           |                  | 82                                   | (NA)             | 82               | 92               |                                      |                  |
| Field forage harvesters, shear bar or flywheel type   | farms            | 24                                   | (NA)             | 22               | 21               |                                      |                  |
| number  |                  | 31                                   | (NA)             | 29               | 22               |                                      |                  |
| mfd in last 5 years, number                           |                  | 4                                    | (NA)             | 4                | 8                |                                      |                  |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |        |                                      |  | Sales       |                 |                                      |        |        |        |
|----------------------------------|-----------|--------|--------------------------------------|--|-------------|-----------------|--------------------------------------|--------|--------|--------|
|                                  | All farms |        | Farms with sales of \$2,500 and over |  | All farms   |                 | Farms with sales of \$2,500 and over |        |        |        |
|                                  | Forms     | Number | Farms                                | Number   | Forms       | Number          | Farms                                | Number |        |        |
| Any livestock or poultry         | 1974      | 482    | (X)                                  | 385  | (X)         | 476             | (X)                                  | 384    | (X)    | 10 356 |
| Any cattle, hogs, or sheep       | 1974      | 461    | (X)                                  | 371  | (X)         | 466             | (X)                                  | 380    | (X)    | 8 782  |
|                                  | 1969      | 469    | (X)                                  | 349  | (X)         | 476             | (X)                                  | 354    | (X)    | (NA)   |
| Cattle and calves                | 1974      | 430    | 85 973                               | 342  | 84 163      | 428             | 37 518                               | 348    | 37 020 | 8 367  |
|                                  | 1969      | 448    | 80 787                               | 337  | 79 025      | 447             | 46 569                               | 341    | 45 799 | 7 908  |
| Farms with—                      |           |        |                                      |  |             |                 |                                      |        |        |        |
| 1 to 4                           | 1974      | 24     | 66                                   | 16   | 42          | 57              | 139                                  | 21     | 49     | 12     |
| 5 to 9                           | 1974      | 14     | 95                                   | 5  | 30          | 40              | 266                                  | 12     | 85     | 22     |
| 10 to 19                         | 1974      | 54     | 716                                  | 19   | 266         | 58              | 838                                  | 43     | 631    | 135    |
| 20 to 49                         | 1974      | 67     | 2 190                                | 35   | 1 159       | 104             | 3 778                                | 103    | 3 758  | 800    |
| 50 to 99                         | 1974      | 48     | 3 392                                | 44   | 3 152       | 74              | 5 175                                | 74     | 5 175  | 1 047  |
| 100 to 199                       | 1974      | 103    | 14 612                               | 103  | 14 612      | 52              | 7 408                                | 52     | 7 408  | 1 763  |
| 200 to 499                       | 1974      | 83     | 25 284                               | 83   | 25 284      | 33              | 9 166                                | 33     | 9 166  | 2 007  |
| 500 and over                     | 1974      | 37     | 39 618                               | 37   | 39 618      | 10              | 10 748                               | 10     | 10 748 | 2 582  |
| Cows and heifers that had calved | 1974      | 376    | 46 097                               | 309  | 45 251      | (NA)            | (NA)                                 | (NA)   | (NA)   | (NA)   |
|                                  | 1969      | 401    | 42 699                               | 312  | 41 974      | (NA)            | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Beef cows                        | 1974      | 348    | 43 793                               | 288  | 42 966      | (NA)            | (NA)                                 | (NA)   | (NA)   | (NA)   |
|                                  | 1969      | (NA)   | 40 805                               | 295  | 40 124      | (NA)            | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Milk cows                        | 1974      | 81     | 2 304                                | 66   | 2 285       | (NA)            | (NA)                                 | (NA)   | (NA)   | (NA)   |
|                                  | 1969      | 110    | 1 894                                | 83   | 1 850       | (NA)            | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Dairy products sold              | 1974      | (X)    | (X)                                  | (X)  | (X)         | (NA)            | (X)                                  | 22     | (X)    | 1 472  |
|                                  | 1969      | (X)    | (X)                                  | (X)  | (X)         | (NA)            | (X)                                  | 20     | (X)    | 885    |
| Inventory, 1974                  |           |        |                                      |  |             |                 |                                      |        |        |        |
| All farms                        |           |        |                                      | Sales, 1974—Farms with sales of \$2,500 and over |             |                 |                                      |        |        |        |
| Forms                            | Number    | Farms  | Number                               | Forms  | Number      | Dollars (1,000) |                                      |        |        |        |
| Beef cows                        | 348       | 43 793 | 288                                  | 42 966   | 307         | 26 138          | 6 810                                |        |        |        |
| Farms with—                      |           |        |                                      |  |             |                 |                                      |        |        |        |
| 1 to 4                           | 13        | 29     | 4                                    | 8  | 28          | 72              | 16                                   |        |        |        |
| 5 to 9                           | 28        | 181    | 10                                   | 62   | 21          | 143             | 38                                   |        |        |        |
| 10 to 19                         | 37        | 519    | 17                                   | 245  | 50          | 719             | 173                                  |        |        |        |
| 20 to 49                         | 57        | 1 845  | 45                                   | 1 488  | 86          | 2 725           | 633                                  |        |        |        |
| 50 to 99                         | 67        | 4 488  | 66                                   | 4 432  | 58          | 4 228           | 977                                  |        |        |        |
| 100 to 199                       | 88        | 11 893 | 88                                   | 11 893   | 35          | 4 714           | 1 309                                |        |        |        |
| 200 to 499                       | 45        | 12 848 | 45                                   | 12 848   | 23          | 6 650           | 1 744                                |        |        |        |
| 500 and over                     | 13        | 11 990 | 13                                   | 11 990   | 6           | 6 887           | 1 920                                |        |        |        |
| Milk cows                        | 81        | 2 304  | 66                                   | 2 285  | Calves sold |                 |                                      |        |        |        |
| Farms with—                      |           |        |                                      |  | Farms with— |                 |                                      |        |        |        |
| 1 or 2                           | 51        | 69     | 36                                   | 50   | 307         | 26 138          | 6 810                                |        |        |        |
| 3 or 4                           | 8         | 26     | 8                                    | 26   | 28          | 72              | 16                                   |        |        |        |
| 5 to 9                           | 2         | 12     | 2                                    | 12   | 21          | 143             | 38                                   |        |        |        |
| 10 to 19                         | 4         | 45     | 4                                    | 45   | 50          | 719             | 173                                  |        |        |        |
| 20 to 49                         | 1         | 31     | 1                                    | 31   | 86          | 2 725           | 633                                  |        |        |        |
| 50 to 99                         | 4         | (D)    | 4                                    | (D)  | 58          | 4 228           | 977                                  |        |        |        |
| 100 to 199                       | 9         | 1 216  | 9                                    | 1 216  | 35          | 4 714           | 1 309                                |        |        |        |
| 200 to 499                       | 2         | (D)    | 2                                    | (D)  | 23          | 6 650           | 1 744                                |        |        |        |
| 500 and over                     | ~         | —      | —                                    | —  | 6           | 6 887           | 1 920                                |        |        |        |
| Calves sold                      | 183       | 10 882 | 1 557                                |  |             |                 |                                      |        |        |        |
| Farms with—                      |           |        |                                      |  |             |                 |                                      |        |        |        |
| 1 or 2                           | 8         | 10     | 1                                    | 8  | 8           | 10              | 1                                    |        |        |        |
| 3 or 4                           | 7         | 24     | 3                                    | 7  | 7           | 24              | 3                                    |        |        |        |
| 5 to 9                           | 17        | 126    | 17                                   | 17   | 17          | 126             | 17                                   |        |        |        |
| 10 to 19                         | 31        | 424    | 31                                   | 31   | 31          | 424             | 65                                   |        |        |        |
| 20 to 49                         | 66        | 1 831  | 27                                   | 66   | 66          | 1 831           | 292                                  |        |        |        |
| 50 to 99                         | 27        | 1 808  | 27                                   | 27   | 27          | 1 808           | 281                                  |        |        |        |
| 100 to 199                       | 14        | 1 797  | 14                                   | 14   | 14          | 1 797           | 244                                  |        |        |        |
| 200 to 499                       | 10        | 2 637  | 10                                   | 10   | 10          | 2 637           | 373                                  |        |        |        |
| 500 and over                     | 3         | 2 225  | 3                                    | 3  | 3           | 2 225           | 281                                  |        |        |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          | 1974   | 260  | 20 731 |
|  | 1969   | 298  | 19 929 |
| Beef heifers                                       | 1974   | 249  | 19 206 |
| Milk heifers                                       | 1974   | 27   | 1 525  |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 291  | 18 181 |
|  | 1969   | 321  | 17 122 |
| Cattle fattened on grains and concentrates         | 1974   | 29   | 1 723  |
|  | 1969   | 16   | 3 508  |
| Farms with—  |        |  |        |
| 1 to 9   | 1974   | 12   | 48     |
| 10 to 19   | 1974   | 3  | 43     |
| 20 to 49   | 1974   | 5  | 177    |
| 50 to 99   | 1974   | 2  | (D)    |
| 100 to 199   | 1974   | 3  | (D)    |
| 200 to 499   | 1974   | 4  | 915    |
| 500 and over                                       | 1974   | —  | 347    |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |           | Sales     |   |                                      |   |        |
|---|-----------|---|---|-----------|-----------|---|--------------------------------------|---|--------|
|   | All farms |   | Farms with sales of \$2,500<br>and over |           | All farms |   | Farms with sales of \$2,500 and over |   |        |
|   | Farms     | Number                                  | Farms                                   | Number    | Farms     | Number                                  | Farms                                | Number                                  |        |
| Hogs and pigs   | 1974      | 50                                      | 1 195                                   | 37        | 1 164     | 27                                      | 1 202                                | 22                                      |        |
|   | 1969      | 34                                      | 1 047                                   | 30        | 1 034     | 26                                      | 1 396                                | 21                                      |        |
| Forms with—   |           |   |   |           |           |   |                                      |   |        |
| 1 to 4  | 1974      | 31                                      | 84                                      | 19        | 60        | 7                                       | 19                                   | 4                                       |        |
| 5 to 9  | 1974      | 6                                       | 43                                      | 5         | 36        | 4                                       | 23                                   | 3                                       |        |
| 10 to 24  | 1974      | 4                                       | 57                                      | 4         | 57        | 3                                       | 51                                   | 3                                       |        |
| 25 to 49  | 1974      | 4                                       | 133                                     | 4         | 133       | 8                                       | 297                                  | 7                                       |        |
| 50 to 99  | 1974      | 2                                       | 137                                     | 2         | 137       | 2                                       | 135                                  | 2                                       |        |
| 100 to 199  | 1974      | —                                       | —                                       | —         | 1         | (D)                                     | 1                                    | (D)                                     |        |
| 200 to 499  | 1974      | 3                                       | 741                                     | 3         | 741       | 2                                       | (D)                                  | 2                                       |        |
| 500 and over  | 1974      | —                                       | —                                       | —         | —         | —                                       | —                                    | —                                       |        |
| Feeder pigs sold                                      | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | 12                                      | 302                                  | 10                                      |        |
|   | 1969      | (X)                                     | (X)                                     | (X)       | (X)       | 7                                       | 136                                  | 7                                       |        |
| Sheep and lambs                                       | 1974      | 76                                      | 12 772                                  | 64        | 12 617    | 70                                      | 10 501                               | 60                                      |        |
|   | 1969      | 63                                      | 7 780                                   | 45        | 7 424     | 61                                      | 7 057                                | 42                                      |        |
| Sheep and lambs shorn                                 | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | (NA)                                    | 55                                   | 9 146                                   |        |
| Sheep, lambs, and wool                                | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | (NA)                                    | 60                                   | (X)                                     |        |
| Goats   | 1974      | (NA)                                    | (NA)                                    | 1         | 22        | (NA)                                    | (NA)                                 | 1                                       |        |
|   | 1969      | (NA)                                    | (NA)                                    | 9         | 28        | (NA)                                    | (NA)                                 | 1                                       |        |
| Horses and ponies                                     | 1974      | 233                                     | 1 217                                   | 173       | 974       | 29                                      | 54                                   | 18                                      |        |
|   | 1969      | 323                                     | 2 233                                   | (NA)      | (NA)      | 59                                      | 623                                  | (NA)                                    |        |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Inventory                               |   |           |           | Inventory                               |                                      |   |        |
| All farms   |           | Farms with sales of<br>\$2,500 and over |   | All farms |           | Farms with sales of<br>\$2,500 and over |                                      | Farms with sales of<br>\$2,500 and over |        |
| Farms   | Number    | Farms                                   | Number                                  | Farms     | Number    | Farms                                   | Number                               | Farms                                   | Number |
| Hogs and pigs used or to be used for breeding         | 1974      | 15                                      | 157                                     | 19        | 181       | 19                                      | 190                                  | 17                                      | 186    |
|   | 1969      | 34                                      | 1 007                                   | 29        | 853       | 19                                      | 233                                  | 19                                      | 233    |
| Other hogs and pigs                                   | 1974      | —                                       | —                                       | 54        | 3 930     | 16                                      | 110                                  | 14                                      | 106    |
| Lambs under 1 year old                                | 1974      | —                                       | —                                       | 60        | 8 341     | 13                                      | 70                                   | 13                                      | 70     |
| Ewes 1 year old or older                              | 1974      | —                                       | —                                       | 55        | 346       | 12                                      | 80                                   | 12                                      | 80     |
| Rams and wethers                                      | 1974      | —                                       | —                                       | —         | —         | 19                                      | 163                                  | 19                                      | 163    |
| Litters of pigs farrowed between—                     |           |   |   |           |           |   |                                      |   |        |
| December 1 of preceding year and November 30—1974     |           |   |   |           |           |   |                                      |   |        |
|   | 1969      | —                                       | —                                       | 14        | 2 375     | 7                                       | 2 244                                | —                                       | —      |
| December 1 of preceding year and May 31—1974          |           |   |   |           |           |   |                                      |   |        |
|   | 1969      | —                                       | —                                       | 8         | 1 047     | 5                                       | 939                                  | —                                       | —      |
| June 1 and November 30—1974                           |           |   |   |           |           |   |                                      |   |        |
|   | 1969      | —                                       | —                                       | 13        | 2 351     | 7                                       | 2 242                                | —                                       | —      |
| 1974  |           |   |   |           |           |   |                                      |   |        |
|   | 1969      | —                                       | —                                       | 6         | 943       | 3                                       | 840                                  | —                                       | —      |

\*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |       |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|-------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |       |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |       |
| Any poultry                                  | 1974      | 85     | (X)                                  | 62     | (X)       | 14     | (X)                                  | 7      | (X)   |
|  | 1969      | (NA)   | (X)                                  | 57     | (X)       | (NA)   | (X)                                  | 5      | (X)   |
| Chickens 3 months old or older               | 1974      | 83     | 9 142                                | 60     | 8 513     | 14     | 2 375                                | 7      | 2 244 |
|  | 1969      | 91     | 3 440                                | 56     | 2 749     | 8      | 1 047                                | 5      | 939   |
| Hens and pullets of laying age               | 1974      | 81     | 8 854                                | 60     | 8 305     | 13     | 2 351                                | 7      | 2 242 |
|  | 1969      | 88     | 3 027                                | 54     | 2 418     | 6      | 943                                  | 3      | 840   |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |        |       |
| 1 to 99                                      | 1974      | 76     | 1 754                                | 55     | 1 205     | 11     | 351                                  | 5      | 242   |
| 100 to 399                                   | 1974      | 3      | 300                                  | 3      | 300       | 1      | 200                                  | 1      | 200   |
| 400 to 1,599                                 | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —      | —     |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | 1      | 1 800                                | 1      | 1 800 |
| 3,200 to 9,999                               | 1974      | 1      | (D)                                  | 1      | (D)       | —      | —                                    | —      | —     |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —     |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —     |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —     |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —     |
| Broilers and other meat-type chickens        | 1974      | 10     | 229                                  | 6      | 159       | 1      | 50                                   | 1      | 50    |
|  | 1969      | —      | —                                    | —      | —         | 1      | 60                                   | —      | —     |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 22     | (NA)                                 | 57     | 56    |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (X)    | (NA)                                 | 11     | 5     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        |           |        |                          |        | Farms with sales of \$2,500 and over |        |        |        |       |        |        |        |
|--|--------|-------|--------|-----------|--------|--------------------------|--------|--------------------------------------|--------|--------|--------|-------|--------|--------|--------|
| Inventory                                    |        | Sales |        | Inventory |        | Sales                    |        | Farms                                |        | Number |        | Farms |        | Number |        |
| Farms  | Number | Farms | Number | Farms     | Number | Farms                    | Number | Farms                                | Number | Farms  | Number | Farms | Number | Farms  | Number |
| Hens and pullets of laying age               | 1974   | 60    | 8 305  | 7         | 2 242  | Turkeys                  | 1974   | 4                                    | 19     | 1      | 3      |       |        |        |        |
|  | 1969   | 54    | 2 418  | 3         | 840    |                          | 1969   | —                                    | —      | —      | —      |       |        |        |        |
| Hens for table or market egg production      | 1974   | 58    | 8 191  | 7         | 2 242  | Turkeys for slaughter    | 1974   | 3                                    | 13     | 1      | 3      |       |        |        |        |
| Hens for hatching egg production             | 1974   | 3     | 114    | —         | —      | Heavy breed              | 1974   | 2                                    | 8      | 1      | 3      |       |        |        |        |
| Pullets 3 months old or older                | 1974   | 3     | 46     | —         | —      | Light breed              | 1974   | 1                                    | 5      | —      | —      |       |        |        |        |
|  | 1969   | 4     | 55     | —         | —      | Turkey hens for breeding | 1974   | 2                                    | 6      | —      | —      |       |        |        |        |
| Roasters and male chickens for breeding      | 1974   | 24    | 162    | 1         | 2      | 1969                     | —      | —                                    | —      | —      |        |       |        |        |        |
| Pullet chicks and pullets under 3 months old | 1974   | 1     | 25     | —         | —      | Other poultry            | 1974   | 6                                    | (X)    | —      | (X)    |       |        |        |        |
|  | 1969   |       |        |           |        |                          | 1969   | 11                                   | (X)    | —      | (X)    |       |        |        |        |

Table 10. Crops: 1974 and 1969

| All farms                                   |     |      |  |        |        |         |         |                    |      |         |        |
|---|-----|------|--|--------|--------|---------|---------|--------------------|------|---------|--------|
| Farms                                       |     |      |  | Acres  |        |         |         | Quantity harvested |      |         |        |
| 1974  |     | 1969 |  | 1974   |        | 1969    |         | 1974               |      | 1969    |        |
| Corn for all purposes                       | 10  | 5    |  | 1 053  |        | 537     |         | (X)                |      | (X)     |        |
| Sorghums for all purposes                   | —   | 2    |  | —      |        | 90      |         | (X)                |      | (X)     |        |
| Soybeans for beans (bushels)                | —   | —    |  | —      |        | —       |         | —                  |      | —       |        |
| Peanuts for nuts (pounds)                   | —   | —    |  | —      |        | —       |         | —                  |      | —       |        |
| Wheat (bushels)                             | 136 | 124  |  | 19 957 |        | 10 332  |         | 657 008            |      | 334 578 |        |
| Other small grains for grain                | 165 | 171  |  | 16 277 |        | 24 586  |         | (X)                |      | (X)     |        |
| Cotton (bales)                              | —   | —    |  | —      |        | —       |         | —                  |      | —       |        |
| Tobacco (pounds)                            | —   | —    |  | —      |        | —       |         | —                  |      | —       |        |
| Irish potatoes (hundredweight)              | 53  | (NA) |  | 5 594  |        | (NA)    |         | 1 899 405          |      | (NA)    |        |
| Sweetpotatoes (bushels)                     | —   | (NA) |  | —      |        | (NA)    |         | —                  |      | (NA)    |        |
| Hay crops (tons, dry)                       | 406 | 401  |  | 64 916 |        | 58 249  |         | 164 103            |      | 146 959 |        |
| Vegetables, sweet corn, or melons for sale  | 7   | 11   |  | 784    |        | 769     |         | (X)                |      | (X)     |        |
| Land in orchards                            | 7   | 21   |  | 28     |        | 87      |         | (X)                |      | (X)     |        |
| Berries for sale                            | —   | 1    |  | —      |        | 7       |         | (X)                |      | (X)     |        |
| Other crops                                 | 9   | (NA) |  | 604    |        | 1 084   |         | (X)                |      | (X)     |        |
| Farms with sales of \$2,500 and over        |     |      |  |        |        |         |         |                    |      |         |        |
| Farms                                       |     |      |  | Acres  |        |         |         | Quantity harvested |      |         |        |
| 1974  |     | 1969 |  | 1974   |        | 1969    |         | 1974               |      | 1969    |        |
| Corn for grain or seed (bushels)            | —   | —    |  | —      |        | —       |         | —                  |      | —       |        |
| Corn for silage or green chop (tons, green) | 7   | 5    |  | 1 028  | 537    | 25 265  | 13 810  | 7                  | 5    | 1 028   | 537    |
| Corn for dry fodder, hogged or grazed       | 3   | —    |  | 25     | —      | (X)     | (X)     | 1                  | —    | 5       | —      |
| Sorghums for grain (bushels)                | —   | —    |  | —      | —      | —       | —       | —                  | —    | —       | —      |
| Sorghums for silage, fodder, hay, etc.      | —   | (NA) |  | 90     | (X)    | (X)     | (X)     | —                  | (NA) | —       | 90     |
| Alfalfa hay (tons, dry)                     | 265 | 262  |  | 40 840 | 37 788 | 119 203 | 111 439 | 242                | 218  | 29 028  | 25 571 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land | Commercial fertilizer used |       |        |       |        |      |        |      |
|--|-------|----------|----------------|----------------------------|-------|--------|-------|--------|------|--------|------|
|  |       |          |                | Total                      |       |        |       | Dry    |      | Liquid |      |
|  |       |          |                | Farms                      | Acres | Farms  | Acres | Farms  | Tons | Farms  | Tons |
| Cropland used only for pasture             | 1974  | 236      | 52 707         | (X)                        | 151   | 26 140 | 51    | 5 596  | 51   | 527    | —    |
|  | 1969  | 240      | 52 661         | (X)                        | 159   | 25 248 | 66    | 7 044  | 66   | 1 007  | 1    |
| Improved pasture                           | 1974  | 74       | 66 757         | (X)                        | 42    | 20 159 | 11    | 1 903  | 11   | 145    | 3    |
|  | 1969  | 127      | 72 096         | (X)                        | 64    | 21 728 | 20    | 2 108  | 20   | 276    | —    |
| Corn for all purposes                      | 1974  | 10       | 1 053          | (X)                        | 8     | 1 033  | 6     | 763    | 6    | 379    | —    |
|  | 1969  | 5        | 537            | (X)                        | 5     | 537    | 4     | 457    | 4    | 125    | 1    |
| Sorghums for all purposes                  | 1974  | —        | —              | (X)                        | —     | —      | —     | —      | —    | —      | 5    |
|  | 1969  | 2        | 90             | (X)                        | 2     | 90     | 1     | 20     | 1    | 4      | —    |
| Wheat (bushels)                            | 1974  | 133      | 19 935         | 656 410                    | 83    | 7 479  | 99    | 15 941 | 82   | 1 454  | 20   |
|  | 1969  | 117      | 10 149         | 331 947                    | 78    | 4 861  | 75    | 7 797  | (NA) | 851    | (NA) |
| Oats (bushels)                             | 1974  | 38       | 2 011          | 138 219                    | 28    | 1 607  | 21    | 1 217  | 17   | 97     | 5    |
|  | 1969  | 36       | 3 486          | 217 845                    | 31    | 3 240  | 17    | 2 258  | (NA) | 343    | (NA) |
| Barley (bushels)                           | 1974  | 133      | 13 276         | 740 033                    | 82    | 9 797  | 95    | 10 527 | 62   | 1 305  | 39   |
|  | 1969  | 145      | 19 274         | 1 075 106                  | 108   | 15 115 | 98    | 13 784 | (NA) | 1 748  | (NA) |
| Rye (bushels)                              | 1974  | 5        | 347            | 4 591                      | 3     | 87     | —     | —      | —    | —      | 57   |
|  | 1969  | 10       | 1 614          | 37 843                     | 4     | 291    | 4     | 413    | (NA) | 29     | (NA) |
| Other small grains for grain               | 1974  | 3        | 608            | (X)                        | 3     | 588    | 2     | 538    | 1    | 27     | 1    |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —                          | —     | —      | —     | —      | —    | —      | 3    |
|  | 1969  | —        | —              | —                          | —     | —      | —     | —      | —    | —      | —    |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —                          | —     | —      | —     | —      | —    | —      | —    |
|  | 1969  | —        | —              | —                          | —     | —      | —     | —      | —    | —      | —    |
| Hay crops (tons, dry)                      | 1974  | 350      | 63 621         | 162 214                    | 296   | 42 990 | 95    | 14 880 | 93   | 1 676  | 4    |
|  | 1969  | 338      | 56 556         | 144 414                    | 276   | 37 134 | 109   | 15 575 | 108  | 1 712  | 4    |
| Field seed crops                           | 1974  | 4        | 440            | (X)                        | 4     | 440    | 1     | 80     | 1    | 8      | —    |
|  | 1969  | 7        | 928            | (X)                        | 7     | 928    | —     | —      | —    | —      | —    |
| Cotton (bales)                             | 1974  | —        | —              | —                          | —     | —      | —     | —      | —    | —      | —    |
|  | 1969  | —        | —              | —                          | —     | —      | —     | —      | —    | —      | —    |
| Tobacco (pounds)                           | 1974  | —        | —              | —                          | —     | —      | —     | —      | —    | —      | —    |
|  | 1969  | —        | —              | —                          | —     | —      | —     | —      | —    | —      | —    |
| Irish potatoes (hundredweight)             | 1974  | 53       | 5 594          | 1 899 405                  | 53    | 5 594  | 53    | 5 594  | 53   | 2 475  | 12   |
|  | 1969  | 63       | 7 381          | 2 063 891                  | 63    | 7 381  | 62    | 7 305  | (NA) | 2 872  | (NA) |
| Vegetables, sweet corn, or melons for sale | 1974  | 7        | 784            | (X)                        | 7     | 784    | 5     | 658    | 3    | 241    | 3    |
|  | 1969  | 9        | 767            | (X)                        | 9     | 767    | 8     | 762    | 8    | 218    | 1    |
| Land in orchards                           | 1974  | 2        | 10             | (X)                        | 2     | 10     | —     | —      | —    | —      | 6    |
|  | 1969  | 7        | 26             | (X)                        | 4     | 16     | 3     | 12     | 3    | 4      | —    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
|                                 | 1969  | 1     | 7        | (X)            | 1     | 7                          | 1     | 5     | —    | —      | —    |
| Nursery and greenhouse products | 1974  | 2     | 28       | (X)            | 1     | 28                         | 1     | 14    | —    | —      | —    |
|                                 | 1969  | 2     | 26       | (X)            | 2     | 26                         | 2     | 4     | —    | —      | —    |
| Other crops                     | 1974  | 3     | 136      | (X)            | 3     | 136                        | —     | —     | —    | —      | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   | 1974  | 1969   |
|--|--------|--------|---|--------|
| Total chemical costs, including fertilizer and lime                      | —      | —      | Sprays, dusts, granules, fumigants, etc. to control—Con-                      | —      |
| farms  | 313    | 323    | Diseases in crops and orchards  | —      |
| \$1,000  | 2 022  | 1 035  | farms   | 8      |
| Commercial fertilizer  | 291    | 272    | acres on which used   | 14     |
| acres on which used  | 57 735 | 57 638 | \$1,000   | 2 122  |
| tons   | 9 102  | 9 559  | 29  | 1 684  |
| \$1,000  | 1 488  | 790    | 82  | 107    |
| Lime   | 2      | 4      | Weeds or grass in crops   | —      |
| farms  | 116    | 269    | farms   | 15 662 |
| acres on which used  | 56     | 96     | acres on which used   | 52     |
| tons   | 1      | 1      | \$1,000   | 114    |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | 64     | 60     | acres on which used   | 7      |
| farms  | 9 812  | 7 431  | \$1,000   | 235    |
| acres on which used  | 72     | 27     | acres on which used   | 3      |
| Insects on other crops   | 40     | 58     | \$1,000   | 23     |
| farms  | 10 726 | 8 751  | acres on which used   | 140    |
| acres on which used  | 198    | 98     | \$1,000   | 1      |
| Nematodes in crops   | 12     | 22     | Chemicals for defoliation or for growth control of crops or thinning of fruit | —      |
| farms  | 2 025  | 1 418  | farms   | 7      |
| acres on which used  | 90     | 28     | acres on which used   | 1 239  |
| \$1,000  |        |        | \$1,000   | 6      |
|  |        |        | Insect control on livestock and poultry                                       | —      |
|  |        |        | farms   | 43     |
|  |        |        | \$1,000   | 84     |
|  |        |        | acres   | 7      |
|  |        |        | \$1,000   | 10     |
|  |        |        | Other chemicals (see text)  | —      |
|  |        |        | farms   | 26     |
|  |        |        | \$1,000   | 12     |
|  |        |        |   | (NA)   |
|  |        |        |   | (NA)   |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969    | 1974  | 1969    |
|--|---------|---------|---|---------|
| Farms irrigated in census year                           | 428     | 393     | Land irrigated by—Continued                                     | —       |
| farms  | 84.4    | 81.8    | Self-propelled sprinkler systems                                | —       |
| Proportion of farms                                      | percent |         | farms   | 34      |
| Total land irrigated                                     | 117 483 | 119 077 | acres   | (NA)    |
| acres  | 274.5   | 302.9   | farms   | 5 217   |
| Average per farm   | 416     | 381     | acres   | (NA)    |
| Cropland irrigated                                       | 97 324  | 97 349  | farms   | 210     |
| farms  | 378     | 355     | acres   | 30 510  |
| acres  | 69 967  | 70 259  | farms   | 705 072 |
| Harvested cropland irrigated                             | 151     | 159     | acres   | 638 414 |
| farms  | 26 140  | 25 248  | farms   | 164 369 |
| acres  | 1 217   | 1 842   | acres   | 159 399 |
| Cropland pasture irrigated                               | 42      | 64      | farms   | 98 754  |
| farms  | 20 159  | 21 728  | acres   | 89 847  |
| acres  | 225 170 | 262 409 | Farms not irrigated in 1974 but irrigated between 1970 and 1973 | —       |
| Other cropland irrigated                                 | 1.9     | 2.2     | farms   | 2       |
| farms  |         |         | acres irrigated in most recent year                             | (X)     |
| acres  |         |         | farms   | 22      |
| Posture irrigated, other than cropland posture           | 64      | 64      | Forms with artificial drainage                                  | —       |
| farms  | 21 728  | 21 728  | farms   | 51      |
| acres  |         |         | Proportion of farms   | 88      |
| Estimated quantity of irrigation water applied acre-feet | 225 170 | 262 409 | percent   | 10.1    |
| Average per acre irrigated                               | 1.9     | 2.2     | Land in farms with drainage                                     | —       |
| farms  |         |         | farms   | 18.3    |
| acres  |         |         | acres   | 84 078  |
| Land irrigated by—                                       | 69      | (NA)    | farms   | 80 874  |
| furrows or ditches                                       | 14 661  | (NA)    | acres   | 12 395  |
|  |         |         | farms   | 23 426  |
|  |         |         | acres   | 243.0   |
|  |         |         | Artificial ponds, pits, reservoirs, and earthen tanks           | —       |
|  |         |         | farms   | 106     |
|  |         |         | number  | (NA)    |
|  |         |         | acres   | 263     |
|  |         |         |   | (NA)    |
|  |         |         |   | 705     |
|  |         |         |   | (NA)    |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Forms with debt owed by farm operator (see text) | forms               |                        |                            |
| \$1,000  | 26 074              | 19 683                 | 165                        |
| Forms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | 22                  | 14                     | 28                         |
| \$5,000 to \$9,999                               | 25                  | 15                     | 33                         |
| \$10,000 to \$29,999                             | 71                  | 63                     | 43                         |
| \$30,000 to \$49,999                             | 35                  | 36                     | 19                         |
| \$50,000 and over                                | 115                 | 87                     | 42                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Workers | Dollars (1,000) |       |       | 1974 hired farm workers working— |                  |                |                   |
|--|---------|-----------------|-------|-------|----------------------------------|------------------|----------------|-------------------|
|  |         | 1974            | 1969  |       | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |         |                 |       |       |                                  |                  |                |                   |
| 150 days or more   | 126     | 158             | 351   | 1 746 | 249                              | 126              | 132            | 129               |
| 25 to 149 days   | 132     | 267             | 578   | 317   | 2558                             | 1 746            | 496            | 317               |
| Less than 25 days  | 129     | 84              | 1 768 | 239   | 2 697                            | 351              | 578            | 1 768             |
| Total contract labor   | 68      |                 | (NA)  | 225   |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 39      | (NA)            | 229   | (NA)  | 126                              | (NA)             |                |                   |
|  |         |                 |       |       | Farms                            | 249              | 126            | 129               |
|  |         |                 |       |       | Cash wages paid \$1,000          | 2 558            | 1 746          | 317               |
|  |         |                 |       |       | Number of workers                | 2 697            | 351            | 1 768             |
|  |         |                 |       |       | Farms with—                      |                  |                |                   |
|  |         |                 |       |       | 1 worker                         | 62               | 71             | 31                |
|  |         |                 |       |       | 2 workers                        | 38               | 19             | 23                |
|  |         |                 |       |       | 3 or 4 workers                   | 52               | 22             | 23                |
|  |         |                 |       |       | 5 to 9 workers                   | 45               | 11             | 12                |
|  |         |                 |       |       | 10 workers and over              | 52               | 3              | 40                |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|---------|--------------------------------------|---------|--|--------------------------------------|------|--------------------------------------|------|
|  | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number-----  | 771                                  | 868     | 591                                  | 635     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----   | 377 704                              | 358 446 | 369 418                              | 343 606 |  |                                      |      |                                      |      |
| Average size of farm ----- acres-----  | 490                                  | 413     | 625                                  | 541     |  |                                      |      |                                      |      |
| Approximate land area ----- acres-----   | 526 720                              | 526 720 | 526 720                              | 526 720 |  |                                      |      |                                      |      |
| Proportion in farms ----- percent-----   | 71.7                                 | 68.1    | 70.1                                 | 65.2    |  |                                      |      |                                      |      |
| Value of land and buildings ----- \$1,000-----   | 262 889                              | 208 901 | 247 729                              | 194 222 |  |                                      |      |                                      |      |
| Average per farm ----- dollars-----  | 340 972                              | 240 669 | 419 169                              | 305 861 |  |                                      |      |                                      |      |
| Average per acre ----- dollars-----  | 696                                  | 583     | 671                                  | 565     |  |                                      |      |                                      |      |
| Farms by size:   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| 1 to 9 acres -----   | 89                                   | 90      | 24                                   | 21      |  |                                      |      |                                      |      |
| 10 to 49 acres -----   | 219                                  | 280     | 150                                  | 162     |  |                                      |      |                                      |      |
| 50 to 69 acres -----   | 61                                   | 57      | 41                                   | 49      |  |                                      |      |                                      |      |
| 70 to 99 acres -----   | 58                                   | 84      | 54                                   | 70      |  |                                      |      |                                      |      |
| 100 to 139 acres -----   | 34                                   | 44      | 30                                   | 41      |  |                                      |      |                                      |      |
| 140 to 179 acres -----   | 41                                   | 46      | 34                                   | 40      |  |                                      |      |                                      |      |
| 180 to 219 acres -----   | 21                                   | 15      | 16                                   | 13      |  |                                      |      |                                      |      |
| 220 to 259 acres -----   | 19                                   | 16      | 17                                   | 14      |  |                                      |      |                                      |      |
| 260 to 499 acres -----   | 52                                   | 84      | 49                                   | 77      |  |                                      |      |                                      |      |
| 500 to 999 acres -----   | 71                                   | 53      | 70                                   | 52      |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----   | 50                                   | 41      | 50                                   | 38      |  |                                      |      |                                      |      |
| 2,000 acres and over -----   | 56                                   | 58      | 56                                   | 58      |  |                                      |      |                                      |      |
|  | Forms with sales of \$2,500 and over |         | Forms with sales of \$2,500 and over |         |  | Forms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over |      |
|  | 1974                                 | 1969    |                                      |         |  | 1974                                 | 1969 |                                      |      |
| Other cropland ----- farms----- acres-----   |                                      |         | 101                                  | (NA)    |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- acres----- |                                      |         | 23 127                               | 36 288  |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms----- acres-----   |                                      |         | 2                                    | 13      |  |                                      |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms----- acres-----   |                                      |         | 190                                  | 6 308   |  |                                      |      |                                      |      |
| Cropland idle ----- farms----- acres-----  |                                      |         | 2                                    | 18      |  |                                      |      |                                      |      |
| Total woodland ----- farms----- acres-----   |                                      |         | 230                                  | 1 647   |  |                                      |      |                                      |      |
| Woodland postured ----- farms----- acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
|  | Forms with sales of \$2,500 and over |         | Forms with sales of \$2,500 and over |         |  | Forms with sales of \$2,500 and over |      | Forms with sales of \$2,500 and over |      |
|  | 1974                                 | 1969    |                                      |         |  | 1974                                 | 1969 |                                      |      |
| Total woodland ----- farms----- acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms----- acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Other land ----- farms----- acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Postureland and rangeland, other than cropland and woodland pasture ----- farms----- acres-----                            |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Improved pastureland and rangeland ----- farms----- acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms----- acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms----- acres-----                                     |                                      |         |                                      |         |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 771       | 868     | 591                                  | 635     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 377 704   | 358 446 | 369 418                              | 343 606 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 154 393   | 132 649 | 153 325                              | 131 605 |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 447       | 493     | 301                                  | 318     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 88 074    | 68 249  | 82 951                               | 58 036  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 36 896    | 23 549  | 36 048                               | 22 790  |  |           |      |                                      |      |
| Part owners ----- number-----                                | 201       | 217     | 184                                  | 186     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 219 121   | 209 705 | 217 312                              | 206 035 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 90 136    | 69 741  | 90 030                               | 69 595  |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 123       | 158     | 106                                  | 131     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 70 509    | 80 492  | 69 155                               | 79 535  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 27 361    | 39 359  | 27 247                               | 39 220  |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 16.0      | 18.2    | 17.9                                 | 20.6    |  |           |      |                                      |      |
| Black and other races, see text -----                        |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure:                                    |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 60        | (NA)    | 53                                   | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 11 412    | (NA)    | 11 311                               | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 10 363    | (NA)    | 10 319                               | -       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 32        | (NA)    | 26                                   | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 039     | (NA)    | 960                                  | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 866       | (NA)    | 844                                  | -       |  |           |      |                                      |      |
| Part owners ----- number-----                                | 15        | (NA)    | 14                                   | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 6 711     | (NA)    | 6 689                                | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 6 043     | (NA)    | 6 021                                | -       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 13        | (NA)    | 13                                   | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 3 662     | (NA)    | 3 662                                | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 3 454     | (NA)    | 3 454                                | -       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 21.7      | (NA)    | 24.5                                 | -       |  |           |      |                                      |      |
| Farms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Individual or family ----- number-----                       | (NA)      | (NA)    | 487                                  | 492     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 252 613                              | 229 000 |  |           |      |                                      |      |
| Partnership ----- number-----                                |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               |           |         |                                      |         |  |           |      |                                      |      |
| Corporation ----- number-----                                |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               |           |         |                                      |         |  |           |      |                                      |      |
| Other ----- number-----                                      |           |         |                                      |         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   |           |         |                                      |         |  |           |      |                                      |      |
| 25 to 34 years -----   | 25        |         | 12                                   |         |  |           |      |                                      |      |
| 35 to 44 years -----   | 40        |         | 50                                   |         |  |           |      |                                      |      |
| 45 to 54 years -----   | 117       |         | 176                                  |         |  |           |      |                                      |      |
| 55 to 64 years -----   | 205       |         | 237                                  |         |  |           |      |                                      |      |
| 65 years and over -----                                      | 174       |         | 230                                  |         |  |           |      |                                      |      |
| Average age -----  | 189       |         | 163                                  |         |  |           |      |                                      |      |
| 54.1   |           | 52.7    |                                      |         |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       | 481       |         | 531                                  |         |  |           |      |                                      |      |
| On another farm -----  | 32        |         | 27                                   |         |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 24        |         | 241                                  |         |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 119       |         | 104                                  |         |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   | 298       |         | (NA)                                 |         |  |           |      |                                      |      |
| 1 to 49 days -----   | 55        |         | 61                                   |         |  |           |      |                                      |      |
| 50 to 99 days -----  | 17        |         | 33                                   |         |  |           |      |                                      |      |
| 100 to 149 days -----  | 25        |         | 55                                   |         |  |           |      |                                      |      |
| 150 to 199 days -----  | 45        |         | 19                                   |         |  |           |      |                                      |      |
| 200 days and over -----                                      | 202       |         | 278                                  |         |  |           |      |                                      |      |
| Farm operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Farming -----  | 477       |         | (NA)                                 |         |  |           |      |                                      |      |
| Other -----  | 273       |         | (NA)                                 |         |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market ----- | (NA)      |         | (NA)                                 |         |  |           |      |                                      |      |
| 9  |           | (NA)    |                                      |         |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts -----        | (NA)      |         | (NA)                                 |         |  |           |      |                                      |      |
| 168  |           | (NA)    |                                      |         |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 3. Market Value of Agricultural Products Sold: 1974 and 1969**

|   | All farms    |         | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |        |
|---|--------------|---------|--------------------------------------|---------|--------------------------------------|--------|
|   | 1974         | 1969    | 1974                                 | 1969    | 1974                                 | 1969   |
| Farms by value of sales:                        |              |         |                                      |         |                                      |        |
| \$100,000 and over-----                         | 148          | 198     | 148                                  | 198     |                                      |        |
| \$40,000 to \$39,999-----                       | 106          | 114     | 105                                  | 114     |                                      |        |
| \$20,000 to \$39,999-----                       | 80           | 79      | 79                                   | 114     |                                      |        |
| \$10,000 to \$19,999-----                       | 97           | 105     | 97                                   | 105     |                                      |        |
| \$5,000 to \$9,999-----                         | 79           | 100     | 79                                   | 100     |                                      |        |
| \$2,500 to \$4,999-----                         | 61           | 97      | 61                                   | 96      |                                      |        |
| Under \$2,500 (see text)-----                   | 200          | 254     | 22                                   | 22      |                                      |        |
| \$2,000 to \$2,499-----                         | 29           | 23      | (X)                                  | (X)     |                                      |        |
| \$1,500 to \$1,999-----                         | 28           | 25      | (X)                                  | (X)     |                                      |        |
| \$1,000 to \$1,499-----                         | 30           | 45      | (X)                                  | (X)     |                                      |        |
| Under \$1,000 (see text)-----                   | 113          | 161     | (X)                                  | (X)     |                                      |        |
| Market value of agricultural products sold----- |              |         |                                      |         |                                      |        |
| Average per farm-----                           | \$1,000----- | 92 134  | 38 367                               | 91 887  | 38 171                               |        |
| Average per farm-----                           | dollars----- | 119 499 | 44 201                               | 155 476 | 60 112                               |        |
| Crops, including hay-----                       | forms-----   | 541     | 606                                  | 458     | (NA)                                 |        |
|   | \$1,000----- | 76 383  | 26 964                               | 76 216  | 26 188                               |        |
| Nursery and greenhouse products-----            | forms-----   | 8       | 8                                    | 8       | 7                                    |        |
|   | \$1,000----- | 1 353   |                                      | 1 353   | 692                                  |        |
| Forest products-----                            | forms-----   | 5       | 2                                    | 4       | 2                                    |        |
|   | \$1,000----- | 1       | (Z)                                  | 1       | (Z)                                  |        |
| Livestock, poultry, and their products-----     | forms-----   | 315     | 353                                  | 230     | 234                                  |        |
|   | \$1,000----- | 14 397  | 11 403                               | 14 317  | 11 292                               |        |
| Poultry and poultry products-----               | forms-----   | 16      | (NA)                                 | 10      | 13                                   |        |
|   | \$1,000----- | 869     | (NA)                                 | 868     | 520                                  |        |
| Specified products sold:                        |              |         |                                      |         |                                      |        |
| Crops-----                                      | forms-----   |         |                                      |         | 458                                  | (NA)   |
|   | \$1,000----- |         |                                      |         | 76 216                               | 26 188 |
| Grains-----                                     | forms-----   |         |                                      |         | 174                                  | 178    |
|   | \$1,000----- |         |                                      |         | 17 587                               | 5 497  |
| Tobacco-----                                    | forms-----   |         |                                      |         | -                                    | -      |
|   | \$1,000----- |         |                                      |         | -                                    | -      |
| Cotton and cottonseed-----                      | forms-----   |         |                                      |         | -                                    | -      |
|   | \$1,000----- |         |                                      |         | -                                    | -      |
| Field seeds, hay, forage, and silage-----       | forms-----   |         |                                      |         | 76                                   | 106    |
|   | \$1,000----- |         |                                      |         | 1 834                                | 1 391  |
| Other field crops-----                          | forms-----   |         |                                      |         | 75                                   | 94     |
|   | \$1,000----- |         |                                      |         | 16 591                               | 4 577  |
| Vegetables, sweet corn, and melons-----         | forms-----   |         |                                      |         | 80                                   | 65     |
|   | \$1,000----- |         |                                      |         | 28 988                               | 7 645  |
| Fruits, nuts, and berries-----                  | forms-----   |         |                                      |         | 254                                  | 321    |
|   | \$1,000----- |         |                                      |         | 11 216                               | 7 078  |
| Livestock, poultry, and their products-----     | forms-----   |         |                                      |         | 230                                  | 234    |
|   | \$1,000----- |         |                                      |         | 14 317                               | 11 292 |
| Poultry and poultry products-----               | forms-----   |         |                                      |         | 10                                   | 13     |
|   | \$1,000----- |         |                                      |         | 868                                  | 520    |
| Dairy products-----                             | forms-----   |         |                                      |         | 11                                   | 20     |
|   | \$1,000----- |         |                                      |         | 1 756                                | 1 814  |
| Cattle and calves-----                          | forms-----   |         |                                      |         | 151                                  | (NA)   |
|   | \$1,000----- |         |                                      |         | 4 172                                | 3 924  |
| Hogs and pigs-----                              | forms-----   |         |                                      |         | 12                                   | (NA)   |
|   | \$1,000----- |         |                                      |         | 12                                   | 5 034  |
| Sheep, lambs, and wool-----                     | forms-----   |         |                                      |         | 108                                  |        |
|   | \$1,000----- |         |                                      |         | 7 428                                |        |
| Other livestock and livestock products-----     | forms-----   |         |                                      |         | 15                                   |        |
|   | \$1,000----- |         |                                      |         | 82                                   |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|   | All forms |      | Forms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over, 1974  |
|---|-----------|------|--------------------------------------|------|---|
|   | 1974      | 1969 | 1974                                 | 1969 |   |
| Number of operators with total family income from off form and other sources greater than total value of agricultural products sold <sup>1</sup> -----                                | 287       | (NA) | 142                                  | (NA) | Total family income from off-form sources <sup>2</sup> ----- farms \$1,000 370 5 119        |
| Income from farm-related sources before taxes and expenses <sup>1</sup> ----- farms \$1,000 2 128 (NA) 2 063 (NA) Nonfarm business, excluding farm related ----- farms \$1,000 61 969 | 222       | (NA) | 190                                  | (NA) | Cash wages, salaries, commissions, and tips ----- farms \$1,000 206 2 478                   |
| Customwork and other agricultural services ----- farms \$1,000 359 602 355 595 Interest, dividends, or royalties ----- farms \$1,000 218 1 027  | 80        | 107  | 74                                   | 99   | Federal Social Security, pensions, retirement pay, etc. ----- farms \$1,000 91 362          |
| Recreational services ----- farms \$1,000 9 25 6 13 Rent income of nonfarm property ----- farms \$1,000 76 282  | 9         | 10   | 181                                  | 10   | Rent of farmland or from lease or sale of allotments ----- farms \$1,000 98 (NA) 74 (NA)    |
| Government farm programs ----- farms \$1,000 461 806 460 801  | 54        | 146  | 53                                   | 135  | Other farm-related sources ----- farms \$1,000 1 232 (NA) 1 172 (NA)                        |
| Rent of farmland or from lease or sale of allotments ----- farms \$1,000 98 (NA) 74 (NA)  | 32        | (NA) | 32                                   | (NA) | Expenses for farm-related income sources <sup>1</sup> ----- farms \$1,000 516 (NA) 504 (NA) |
| Other farm-related sources ----- farms \$1,000 65 (NA) 65 (NA)  | 60        | (NA) | 54                                   | (NA) |   |
| Expenses for farm-related income sources <sup>1</sup> ----- farms \$1,000 516 (NA) 504 (NA)   |           |      |                                      |      |   |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| Total farm production expenses--farms--\$1,000--                | 767       | 868    | 591                                  | 635    |  |           |      |                                      |      |
|   | 63 820    | 34 683 | 63 462                               | 34 271 |  |           |      |                                      |      |
| Farms with--  |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999  | 81        | 105    | 4                                    | 28     |  |           |      |                                      |      |
| \$1,000 to \$1,999  | 65        | 81     | 20                                   |        |  |           |      |                                      |      |
| \$2,000 to \$2,999  | 50        | 63     | 26                                   | 26     |  |           |      |                                      |      |
| \$3,000 to \$4,999  | 50        | 80     | 31                                   | 57     |  |           |      |                                      |      |
| \$5,000 to \$9,999  | 83        | 141    | 74                                   | 127    |  |           |      |                                      |      |
| \$10,000 to \$19,999  | 140       |        | 140                                  | 121    |  |           |      |                                      |      |
| \$20,000 to \$39,999  | 77        |        | 75                                   | 105    |  |           |      |                                      |      |
| \$40,000 to \$59,999  | 53        |        | 53                                   |        |  |           |      |                                      |      |
| \$60,000 and over   | 168       |        | 168                                  | 171    |  |           |      |                                      |      |
| Livestock and poultry purchased--farms--\$1,000--               | 218       | 233    | 149                                  | 162    |  |           |      |                                      |      |
|   | 4 792     | 5 031  | 4 756                                | 5 000  |  |           |      |                                      |      |
| Feed for livestock and poultry purchased--farms--\$1,000--      | 309       | 326    | 201                                  | 214    |  |           |      |                                      |      |
|   | 2 775     | 1 802  | 2 714                                | 1 749  |  |           |      |                                      |      |
| Commercially mixed formula feeds--farms--\$1,000--              | 224       | 181    | 164                                  | 128    |  |           |      |                                      |      |
|   | 1 881     | 1 105  | 1 861                                | 1 086  |  |           |      |                                      |      |
| Feed ingredients--farms--\$1,000--                              | (NA)      | (NA)   | 85                                   | 25     |  |           |      |                                      |      |
|   | (NA)      | (NA)   | 148                                  | 116    |  |           |      |                                      |      |
| Whole grains--farms--\$1,000--                                  | (NA)      | (NA)   | 115                                  | 56     |  |           |      |                                      |      |
|   | (NA)      | (NA)   | 439                                  | 84     |  |           |      |                                      |      |
| Hay, green chop, and silage--farms--\$1,000--                   | (NA)      | (NA)   | 50                                   | 101    |  |           |      |                                      |      |
|   | (NA)      | (NA)   | 265                                  | 464    |  |           |      |                                      |      |
| Animal health costs for livestock and poultry--farms--\$1,000-- | (NA)      | (NA)   | 138                                  | (NA)   |  |           |      |                                      |      |
|   | (NA)      | (NA)   | 113                                  | (NA)   |  |           |      |                                      |      |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |               | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |      |
|---|---------------|--------------------------------------|--------|-----------|--------|--------------------------------------|------|
| 1974  | 1969          | 1974                                 | 1969   | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                          |               |                                      |        |           |        |                                      |      |
| Estimated market value of all machinery and equipment ----- | farms \$1,000 | 729                                  | 821    | 560       | 612    | 112                                  | 100  |
| 25 463  | 14 859        | 24 301                               | 14 235 | 152       | 140    | 109                                  | 100  |
| Average per farm -----                                      | dollars       | 34 928                               | 18 098 | 43 396    | 23 260 | 37                                   | 37   |
| Farms by value group:                                       |               |                                      |        |           |        |                                      |      |
| \$1 to \$999 -----  |               | 3                                    | 49     | 2         | 165    | 29                                   | 25   |
| \$1,000 to \$4,999 -----                                    |               | 138                                  | 285    | 67        |        | 41                                   | 34   |
| \$5,000 to \$9,999 -----                                    |               | 161                                  | 170    | 92        | 137    | 20                                   | 18   |
| \$10,000 to \$19,999 -----                                  |               | 126                                  | 121    | 106       | 115    |                                      |      |
| \$20,000 to \$29,999 -----                                  |               | 71                                   |        | 65        | 59     |                                      |      |
| \$30,000 to \$49,999 -----                                  |               | 107                                  |        | 105       | 61     |                                      |      |
| \$50,000 to \$69,999 -----                                  |               | 37                                   |        | 37        |        | 4                                    | 1    |
| \$70,000 and over -----                                     |               | 86                                   |        | 86        | 75     |                                      |      |
| <b>Selected Machinery and Equipment</b>                     |               |                                      |        |           |        |                                      |      |
| Automobiles -----   | farms         | 493                                  | 526    | 400       | 415    | 39                                   | 31   |
| number  |               | 738                                  | 778    | 611       | 636    | (NA)                                 | (NA) |
| mfd in last 5 years, number                                 |               | 404                                  | 456    | 347       | 374    | 49                                   | 41   |
| Motor trucks, including pickups -----                       | farms         | 652                                  | 690    | 516       | 539    |                                      |      |
| number  |               | 1 786                                | 1 675  | 1 603     | 1 494  | 8                                    | 8    |
| mfd in last 5 years, number                                 |               | 572                                  | 547    | 519       | 467    |                                      |      |
| Wheel tractors -----  | farms         | 531                                  | 707    | 441       | 455    |                                      |      |
| number  |               | 1 334                                | 2 074  | 1 212     | 1 107  |                                      |      |
| mfd in last 5 years, number                                 |               | 332                                  | 482    | 309       | 300    |                                      |      |
| Crawler tractors -----                                      | farms         | 428                                  |        | 363       | 450    |                                      |      |
| number  |               | 841                                  |        | 770       | 800    |                                      |      |
| mfd in last 5 years, number                                 |               | 66                                   |        | 66        | 144    |                                      |      |
| <b>Selected Machinery &amp; Equip.—Con.</b>                 |               |                                      |        |           |        |                                      |      |
| Grain and bean combines, self-propelled -----               | farms         | 112                                  | 100    | 109       | 100    |                                      |      |
| number  |               | 152                                  | 140    | 148       | 140    |                                      |      |
| mfd in last 5 years, number                                 |               | 37                                   | 33     | 37        | 53     |                                      |      |
| Corn heads for combines -----                               | farms         | 36                                   | 29     | 34        | 25     |                                      |      |
| number  |               | 51                                   | 41     | 47        | 34     |                                      |      |
| mfd in last 5 years, number                                 |               | 20                                   | 19     | 20        | 18     |                                      |      |
| Other cornpickers and picker-shellers -----                 | farms         | 17                                   |        | 17        | 7      |                                      |      |
| number  |               | 18                                   |        | 18        | 7      |                                      |      |
| mfd in last 5 years, number                                 |               | 4                                    |        | 4         | 1      |                                      |      |
| Mower conditioners -----                                    | farms         | 39                                   | (NA)   | 31        | (NA)   |                                      |      |
| number  |               | 49                                   | (NA)   | 41        | (NA)   |                                      |      |
| mfd in last 5 years, number                                 |               | 8                                    | (NA)   | 8         | (NA)   |                                      |      |
| Pickup balers -----   | farms         | 76                                   | 74     | 70        | 69     |                                      |      |
| number  |               | 84                                   | 87     | 78        | 82     |                                      |      |
| mfd in last 5 years, number                                 |               | 14                                   | 32     | 14        | 32     |                                      |      |
| Windrowers, pull and self-propelled -----                   | farms         | 74                                   | (NA)   | 70        | 87     |                                      |      |
| number  |               | 78                                   | (NA)   | 74        | 96     |                                      |      |
| mfd in last 5 years, number                                 |               | 18                                   | (NA)   | 18        | 35     |                                      |      |
| Field forage harvesters, shear bar or flywheel type -----   | farms         | 14                                   | (NA)   | 12        | 11     |                                      |      |
| number  |               | 18                                   | (NA)   | 16        | 11     |                                      |      |
| mfd in last 5 years, number                                 |               | 2                                    | (NA)   | 2         | 1      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                              |        |                                      |        | Sales  |        |                                      |        |
|--|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|
| All farms                              |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |        |
| Farms                                  | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |
| Any livestock or poultry -----         | 1974   | 344                                  | (X)    | 237  | (X)    | 315                                  | (X)    |
| 1969                                   |        |                                      |        |  |        | 230                                  | (X)    |
| Any cattle, hogs, or sheep -----       | 1974   | 308                                  | (X)    | 218  | (X)    | 221                                  | (X)    |
| 1969                                   |        | 322                                  | (X)    | 213  | (X)    | 219                                  | (X)    |
| Cattle and calves -----                | 1974   | 235                                  | 29 958 | 153  | 28 673 | 217                                  | 17 447 |
| 1969                                   |        | 246                                  | 30 227 | 157  | 29 073 | 242                                  | 21 136 |
| Farms with —                           |        |                                      |        |  |        |                                      |        |
| 1 to 4 -----                           | 1974   | 21                                   | 57     | 7  | 18     | 41                                   | 114    |
| 5 to 9 -----                           | 1974   | 30                                   | 205    | 13   | 83     | 32                                   | 205    |
| 10 to 19 -----                         | 1974   | 43                                   | 601    | 15   | 212    | 49                                   | 674    |
| 20 to 49 -----                         | 1974   | 53                                   | 1 622  | 33   | 1 066  | 41                                   | 1 187  |
| 50 to 99 -----                         | 1974   | 30                                   | 2 112  | 27   | 1 933  | 23                                   | 1 544  |
| 100 to 199 -----                       | 1974   | 18                                   | 2 411  | 18   | 2 411  | 14                                   | 1 928  |
| 200 to 499 -----                       | 1974   | 24                                   | 7 486  | 24   | 7 486  | 13                                   | 4 198  |
| 500 and over -----                     | 1974   | 16                                   | 15 464 | 16   | 15 464 | 4                                    | 7 597  |
| Cows and heifers that had calved ----- | 1974   | 185                                  | 11 873 | 124  | 11 355 | (NA)                                 | (NA)   |
| 1969                                   |        | 173                                  | 9 481  | 124  | 9 103  | (NA)                                 | (NA)   |
| Beef cows -----                        | 1974   | 164                                  | 9 675  | 110  | 9 198  | (NA)                                 | (NA)   |
| 1969                                   |        | (NA)                                 | 6 813  | 106  | 6 461  | (NA)                                 | (NA)   |
| Milk cows -----                        | 1974   | 39                                   | 2 198  | 20   | 2 157  | (NA)                                 | (NA)   |
| 1969                                   |        | 50                                   | 2 668  | 33   | 2 642  | (NA)                                 | (NA)   |
| Dairy products sold -----              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | 11     |
| 1969                                   |        | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | 20     |
| Inventory, 1974                        |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |        |                                      |        |
| All farms                              |        | Farms with sales of \$2,500 and over |        | Farms  |        | Dollars (\$1,000)                    |        |
| Farms                                  | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |
| Beef cows -----                        |        | 164                                  | 9 675  | 110  | 9 198  | Cattle sold                          | 141    |
| Farms with —                           |        |                                      |        |  |        | Farms with —                         | 15 337 |
| 1 to 4 -----                           |        | 27                                   | 64     | 9  | 23     | 1 to 4 -----                         | 3 889  |
| 5 to 9 -----                           |        | 32                                   | 192    | 15   | 89     | 5 to 9 -----                         | 11     |
| 10 to 19 -----                         |        | 27                                   | 380    | 13   | 195    | 10 to 19 -----                       | 24     |
| 20 to 49 -----                         |        | 30                                   | 926    | 25   | 778    | 20 to 49 -----                       | 477    |
| 50 to 99 -----                         |        | 19                                   | 1 313  | 19   | 1 313  | 50 to 99 -----                       | 138    |
| 100 to 199 -----                       |        | 14                                   | 1 777  | 14   | 1 777  | 100 to 199 -----                     | 293    |
| 200 to 499 -----                       |        | 12                                   | 3 423  | 12   | 3 423  | 200 to 499 -----                     | 816    |
| 500 and over -----                     |        | 3                                    | 1 600  | 3  | 1 600  | 500 and over -----                   | 2 073  |
| Milk cows -----                        |        | 39                                   | 2 198  | 20   | 2 157  | Calves sold                          | 9      |
| Farms with —                           |        |                                      |        |  |        | Farms with —                         | 3 090  |
| 1 or 2 -----                           |        | 18                                   | 24     | 6  | 9      | 1 or 2 -----                         | 788    |
| 3 or 4 -----                           |        | 8                                    | 26     | 3  | 10     | 3 to 4 -----                         | 485    |
| 5 to 9 -----                           |        | 3                                    | 15     | 1  | 5      | 5 to 9 -----                         | 472    |
| 10 to 19 -----                         |        | —                                    | 20     | —  | 20     | 10 to 19 -----                       | 50     |
| 20 to 49 -----                         |        | 1                                    | —      | —  | —      | 20 to 49 -----                       | 506    |
| 50 to 99 -----                         |        | —                                    | —      | —  | —      | 50 to 99 -----                       | 306    |
| 100 to 199 -----                       |        | 5                                    | 667    | 5  | 667    | 100 to 199 -----                     | 2      |
| 200 to 499 -----                       |        | 3                                    | (D)    | 3  | (D)    | 200 to 499 -----                     | (D)    |
| 500 and over -----                     |        | 1                                    | (D)    | 1  | (D)    | 500 and over -----                   | (D)    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |  |      |    |       |
|--|--------|--|--------|--|------|----|-------|
| Farms  | Number | Farms  | Number |  |      |    |       |
| Heifers and heifer calves                          | 1974   | 112  | 6 043  | Cattle fattened on grains and concentrates | 1974 | 9  | 338   |
|  | 1969   | 138  | 8 350  |  | 1969 | 11 | 3 102 |
| Beef heifers                                       | 1974   | 95   | 4 546  | Farms with—                                |      | 5  | 25    |
| Milk heifers                                       | 1974   | 19   | 1 497  | 1 to 9                                     | 1974 | 1  | 12    |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 122  | 11 275 | 10 to 19                                   | 1974 | 2  | (D)   |
|  | 1969   | 147  | 11 620 | 20 to 49                                   | 1974 | —  | —     |
|  |        |  |        | 50 to 99                                   | 1974 | —  | —     |
|  |        |  |        | 100 to 199                                 | 1974 | —  | —     |
|  |        |  |        | 200 to 499                                 | 1974 | 1  | (D)   |
|  |        |  |        | 500 and over                               | 1974 | —  | —     |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| Inventory   |        |   |         | Sales  |         |                                      |         |
|---|--------|---|---------|--|---------|--------------------------------------|---------|
| All farms   |        | Forms with sales of \$2,500<br>and over |         | All farms                                    |         | Forms with sales of \$2,500 and over |         |
| Farms   | Number | Farms                                   | Number  | Farms  | Number  | Farms                                | Number  |
| Hogs and pigs   | 1974   | 26                                      | 244     | 15   | 163     | 18                                   | 333     |
|   | 1969   | 37                                      | 745     | 16   | 576     | 31                                   | 823     |
| Forms with—   |        |   |         |  |         |                                      |         |
| 1 to 4  | 1974   | 13                                      | 32      | 5  | 13      | 3                                    | 6       |
| 5 to 9  | 1974   | 4                                       | 27      | 3  | 19      | 5                                    | 28      |
| 10 to 24  | 1974   | 6                                       | 96      | 6  | 96      | 5                                    | 91      |
| 25 to 49  | 1974   | 3                                       | 89      | 1  | 35      | 3                                    | 108     |
| 50 to 99  | 1974   | —                                       | —       | —  | 2       | 100                                  | 2       |
| 100 to 199  | 1974   | —                                       | —       | —  | —       | —                                    | —       |
| 200 to 499  | 1974   | —                                       | —       | —  | —       | —                                    | —       |
| 500 and over  | 1974   | —                                       | —       | —  | —       | —                                    | —       |
| Feeder pigs sold                                      | 1974   | (X)                                     | (X)     | (X)  | (X)     | 9                                    | 185     |
|   | 1969   | (X)                                     | (X)     | (X)  | (X)     | 10                                   | 257     |
|   |        |   |         |  |         | 5                                    | 137     |
|   |        |   |         |  |         | 6                                    | 245     |
|   |        |   |         |  |         |                                      | (NA)    |
| Sheep and lambs                                       | 1974   | 126                                     | 112 600 | 105  | 112 071 | 121                                  | 180 282 |
|   | 1969   | 130                                     | 105 950 | 106  | 105 189 | 123                                  | 173 547 |
| Sheep and lambs shorn                                 | 1974   | (X)                                     | (X)     | (X)  | (X)     | (NA)                                 | 97      |
| Sheep, lambs, and wool                                | 1974   | (X)                                     | (X)     | (X)  | (X)     | (NA)                                 | 108     |
| Goats   | 1974   | (NA)                                    | (NA)    | 2  | 3       | (NA)                                 | —       |
|   | 1969   | (NA)                                    | (NA)    | 3  | 3       | (NA)                                 | 2       |
| Horses and ponies                                     | 1974   | 91                                      | 525     | 58   | 405     | 20                                   | 78      |
|   | 1969   | 158                                     | 1 086   | (NA)   | (NA)    | 44                                   | 132     |
|   |        |   |         |  |         |                                      | (NA)    |
| Inventory—<br>Farms with sales of \$2,500<br>and over |        | Inventory                               |         |  |         | Inventory                            |         |
| All farms   |        | All farms                               |         | Farms with sales of<br>\$2,500 and over      |         | All farms                            |         |
| Farms   | Number | Farms                                   | Number  | Farms  | Number  | Farms                                | Number  |
| Hogs and pigs used or to be used for breeding         | 1974   | 5                                       | 32      | Litters of pigs farrowed between—            |         |                                      |         |
|   | 1969   | 10                                      | 60      | December 1 of preceding year and November 30 | 1974    | 9                                    | 24      |
| Other hogs and pigs                                   | 1974   | 12                                      | 131     | 1969   | —       | (X)                                  | 5       |
|   | 1969   | 16                                      | 516     | December 1 of preceding year and May 31      | 1974    | 23                                   | 98      |
| Lambs under 1 year old                                | 1974   | 88                                      | 54 359  | 1969   | 4       | 10                                   | 11      |
| Ewes 1 year old or older                              | 1974   | 87                                      | 50 159  | 1969   | 17      | 42                                   | 66      |
| Rams and wethers                                      | 1974   | 87                                      | 7 553   | June 1 and November 30                       | 1974    | 8                                    | 14      |
|   | 1969   |   |         | 1969   | 19      | 56                                   | 7       |

\*Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| Inventory                                    |        |                                      |        | Sales     |        |                                      |         |
|--|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|---------|
| All farms                                    |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |         |
| Farms  | Number | Farms                                | Number | Farms     | Number | Farms                                | Number  |
| Any poultry                                  | 1974   | 50                                   | (X)    | 22        | (X)    | 12                                   | (X)     |
|  | 1969   | (NA)                                 | (X)    | 26        | (X)    | (NA)                                 | 9       |
| Chickens 3 months old or older               | 1974   | 46                                   | 82 244 | 20        | 81 485 | 7                                    | 82 681  |
|  | 1969   | 53                                   | 99 218 | 19        | 98 057 | 4                                    | 133 808 |
| Hens and pullets of laying age               | 1974   | 44                                   | (D)    | 19        | (D)    | 6                                    | 49 224  |
|  | 1969   | 52                                   | 71 013 | 18        | 69 953 | 2                                    | 47 500  |
| Farms with—                                  |        |                                      |        |           |        |                                      |         |
| 1 to 99                                      | 1974   | 40                                   | 855    | 16        | 493    | 3                                    | 108     |
| 100 to 399                                   | 1974   | 1                                    | 250    | —         | —      | 1                                    | 148     |
| 400 to 1,599                                 | 1974   | 1                                    | 437    | 1         | 437    | —                                    | —       |
| 1,600 to 3,199                               | 1974   | —                                    | —      | —         | —      | —                                    | —       |
| 3,200 to 9,999                               | 1974   | —                                    | —      | —         | —      | —                                    | —       |
| 10,000 to 19,999                             | 1974   | —                                    | —      | —         | —      | 1                                    | (D)     |
| 20,000 to 49,999                             | 1974   | 2                                    | (D)    | 2         | (D)    | 1                                    | (D)     |
| 50,000 to 99,999                             | 1974   | —                                    | —      | —         | —      | —                                    | —       |
| 100,000 and over                             | 1974   | —                                    | —      | —         | —      | —                                    | —       |
| Broilers and other meat-type chickens        | 1974   | 6                                    | 155    | 2         | 75     | 3                                    | 92      |
|  | 1969   | 2                                    | 53     | —         | —      | 1                                    | 18      |
| Poultry and poultry products sold, (\$1,000) | 1974   | (X)                                  | (X)    | (X)       | (X)    | 16                                   | 869     |
|  | 1969   | (X)                                  | (X)    | (X)       | (X)    | (NA)                                 | 10      |
|  |        |                                      |        |           |        |                                      | 868     |
|  |        |                                      |        |           |        |                                      | 520     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |        |        | Farms with sales of \$2,500 and over |                          |                       |        |
|--|--------|--------|--------|--------------------------------------|--------------------------|-----------------------|--------|
| Inventory                                    |        | Sales  |        | Inventory                            |                          | Sales                 |        |
| Farms  | Number | Farms  | Number | Farms                                | Number                   | Farms                 | Number |
| Hens and pullets of laying age               | 1974   | 19     | (D)    | 5                                    | 49 224                   | Turkeys               | 1974   |
| 1969   | 18     | 69 953 | 2      | (D)                                  | 1969                     | 1                     | 3      |
| Hens for table or market egg production      | 1974   | 18     | 65 484 | 5                                    | 49 224                   | Turkeys for slaughter | 1974   |
| Hens for hatching egg production             | 1974   | 2      | 60     | —                                    | —                        | Heavy breed           | 1974   |
| Pullets 3 months old or older                | 1974   | 3      | 15 910 | 1                                    | (D)                      | Light breed           | 1974   |
| 1969   | 4      | 28 070 | 2      | (D)                                  | Turkey hens for breeding | 1974                  |        |
| Roosters and male chickens for breeding      | 1974   | 9      | 31     | 1                                    | (D)                      | 1969                  | —      |
| Pullet chicks and pullets under 3 months old | 1974   | —      | —      | —                                    | Other poultry            | 1974                  | 5      |
|  |        |        |        | 1969                                 | 12                       | (X)                   | 7      |
|  |        |        |        |                                      |                          | (X)                   | (X)    |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |        |                    |           |                |         |      |
|---|------|-------|--------|--------------------|-----------|----------------|---------|------|
| Forms                                       |      | Acres |        | Quantity harvested |           |                |         |      |
| 1974  | 1969 | 1974  | 1969   | 1974               |           | 1969           |         |      |
| Corn for all purposes                       | 66   | 41    | 18 172 | 8 572              | (X)       | (X)            | (X)     |      |
| Sorghums for all purposes                   | 19   | 70    | 3 311  | 11 080             | (X)       | (X)            | (X)     |      |
| Soybeans for beans (bushels)                | —    | —     | —      | —                  | —         | —              | —       |      |
| Peanuts for nuts (pounds)                   | 1    | —     | 10     | —                  | —         | —              | —       |      |
| Wheat (bushels)                             | 118  | 100   | 29 555 | 14 983             | 1 750     | 1 214 417      | 714 436 |      |
| Other small grains for grain                | 111  | 111   | 24 664 | 22 990             | (X)       | (X)            | (X)     |      |
| Cotton (bales)                              | —    | —     | —      | —                  | —         | —              | —       |      |
| Tobacco (pounds)                            | —    | —     | —      | —                  | —         | —              | —       |      |
| Irish potatoes (hundredweight)              | —    | (NA)  | —      | (NA)               | —         | —              | (NA)    |      |
| Sweetpotatoes (bushels)                     | 1    | (NA)  | 2      | (NA)               | 375       | 375            | (NA)    |      |
| Hay crops (tons, dry)                       | 155  | 172   | 17 280 | 20 533             | 46 502    | 46 502         | 77 035  |      |
| Vegetables, sweet corn, or melons for sale  | 82   | 65    | 21 843 | 13 660             | (X)       | (X)            | (X)     |      |
| Land in orchards                            | 351  | 408   | 17 604 | 17 897             | (X)       | (X)            | (X)     |      |
| Berries for sale                            | 4    | 2     | 1      | (Z)                | (X)       | (X)            | (X)     |      |
| Other crops                                 | 92   | (NA)  | 24 435 | 23 740             | (X)       | (X)            | (X)     |      |
| Farms with sales of \$2,500 and over        |      |       |        |                    |           |                |         |      |
| Forms                                       |      | Acres |        | Quantity harvested |           | Irrigated land |         |      |
| 1974  | 1969 | 1974  | 1969   | 1974               | 1969      | 1974           | 1969    |      |
| Corn for grain or seed (bushels)            | 59   | 39    | 17 731 | 8 457              | 2 170 292 | 904 213        | 58      | 34   |
| Corn for silage or green chop (tons, green) | 6    | 3     | 415    | 115                | 4 963     | 2 350          | 6       | 3    |
| Corn for dry fodder, hogged or grazed       | —    | —     | —      | (X)                | (X)       | —              | —       | —    |
| Sorghums for grain (bushels)                | 16   | 70    | 3 281  | 10 966             | 290 117   | 925 004        | 16      | 68   |
| Sorghums for silage, fodder, hay, etc.      | 1    | (NA)  | 28     | 114                | (X)       | (X)            | 1       | (NA) |
| Alfalfa hay (tons, dry)                     | 54   | 77    | 6 256  | 9 908              | 26 362    | 58 080         | 44      | 75   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Forms | Acres  | Quantity | Irrigated land |        | Commercial fertilizer used |        |        |        |
|--|-------|--------|----------|----------------|--------|----------------------------|--------|--------|--------|
|  |       |        |          | Total          |        | Dry                        |        | Liquid |        |
|  |       |        |          | Farms          | Acres  | Farms                      | Acres  | Farms  | Tons   |
| Cropland used only for pasture             | 1974  | 131    | 36 062   | (X)            | 42     | 10 048                     | 10     | 1 574  | 231    |
| 1969                                       | 136   | 29 815 | (X)      | 40             | 7 070  | 23                         | 2 603  | 323    | —      |
| Improved pasture                           | 1974  | 36     | 25 914   | (X)            | 20     | 6 755                      | 5      | 5 080  | 552    |
| 1969                                       | 44    | 25 306 | (X)      | 23             | 6 292  | 7                          | 1 640  | 239    | —      |
| Corn for oil purposes                      | 1974  | 64     | 18 146   | (X)            | 63     | 18 006                     | 62     | 17 916 | 1 045  |
| 1969                                       | 41    | 8 572  | (X)      | 36             | 8 225  | 36                         | 8 103  | 599    | 3 198  |
| Sorghums for all purposes                  | 1974  | 17     | 3 309    | (X)            | 17     | 3 309                      | 15     | 3 253  | 1681   |
| 1969                                       | 70    | 11 080 | (X)      | 68             | 10 880 | 64                         | 10 564 | 315    | 1 657  |
| Wheat (bushels)                            | 1974  | 118    | 29 555   | 1 214 417      | 39     | 8 521                      | 68     | 18 378 | 1 387  |
| 1969                                       | 99    | 14 928 | 713 436  | 22             | 3 658  | 44                         | 7 587  | (NA)   | 29     |
| Oats (bushels)                             | 1974  | 13     | 2 751    | 104 010        | —      | 2                          | 320    | —      | 21     |
| 1969                                       | 33    | 4 891  | 242 143  | 1              | 47     | 8                          | 1 554  | 38     | 79     |
| Barley (bushels)                           | 1974  | 81     | 14 281   | 560 201        | 17     | 1 816                      | 29     | 3 172  | 148    |
| 1969                                       | 62    | 10 151 | 431 287  | 7              | 819    | 23                         | 3 088  | (NA)   | 22     |
| Rye (bushels)                              | 1974  | 1      | 50       | 1 000          | —      | —                          | —      | —      | —      |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —      | —      | —      |
| Other small grains for grain               | 1974  | 31     | 7 562    | (X)            | 17     | 3 717                      | 22     | 6 657  | 13     |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —      | —      | 15     |
| Soybeans for beans (bushels)               | 1974  | —      | —        | —              | —      | —                          | —      | —      | 658    |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —      | —      | —      |
| Peanuts for nuts (pounds)                  | 1974  | —      | —        | —              | —      | —                          | —      | —      | —      |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —      | —      | —      |
| Hay crops (tons, dry)                      | 1974  | 128    | 16 827   | 45 377         | 60     | 6 677                      | 31     | 3 045  | 225    |
| 1969                                       | 144   | 20 191 | 76 534   | 88             | 12 120 | 14                         | 2 889  | 11     | 265    |
| Field seed crops                           | 1974  | 3      | 970      | (X)            | 3      | 970                        | 2      | 270    | 17     |
| 1969                                       | 8     | 1 042  | (X)      | 7              | 942    | 2                          | 360    | 2      | 28     |
| Cotton (bales)                             | 1974  | —      | —        | —              | —      | —                          | —      | —      | —      |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —      | —      | —      |
| Tobacco (pounds)                           | 1974  | —      | —        | —              | —      | —                          | —      | —      | —      |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —      | —      | —      |
| Irish potatoes (hundredweight)             | 1974  | —      | —        | —              | —      | —                          | —      | —      | —      |
| 1969                                       | —     | —      | —        | —              | —      | —                          | —      | —      | —      |
| Vegetables, sweet corn, or melons for sale | 1974  | 80     | 21 842   | (X)            | 79     | 21 840                     | 68     | 19 868 | 42     |
| 1969                                       | 63    | 13 656 | (X)      | 63             | 13 656 | 57                         | 13 335 | 35     | 51     |
| Land in orchards                           | 1974  | 263    | 17 033   | (X)            | 216    | 15 063                     | 164    | 12 777 | 157    |
| 1969                                       | 324   | 17 271 | (X)      | 264            | 14 834 | 285                        | 14 707 | 277    | 14 304 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Forms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |       |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|--------|-------|
|                                 |       |       |          |                |       | Total                      |       | Dry    |       |
|                                 |       |       |          | Forms          | Acres | Farms                      | Acres | Farms  | Tons  |
| Berries for sale                | 1974  | 1     | (X)      | 1              | 1     | 1                          | 1     | 1      | (Z)   |
|                                 | 1969  | 2     | (Z)      | 2              | (Z)   | 2                          | (Z)   | 2      | (Z)   |
| Nursery and greenhouse products | 1974  | 8     | 547      | (X)            | 5     | 465                        | 4     | 467    | 1     |
|                                 | 1969  | 7     | 432      | (X)            | 6     | 432                        | 3     | 364    | 240   |
| Other crops                     | 1974  | 85    | 22 902   | (X)            | 85    | 22 902                     | 82    | 22 573 | 37    |
|                                 |       |       |          |                |       |                            |       |        | 999   |
|                                 |       |       |          |                |       |                            |       |        | 67    |
|                                 |       |       |          |                |       |                            |       |        | 3 329 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974                | 1969    | 1974   | 1969 |
|--|---------------------|---------|--------|------|
| Total chemical costs, including fertilizer and lime                                | forms               | 406     | 511    |      |
|  | \$1,000             | 7 849   | 2 945  |      |
| Commercial fertilizer  | forms               | 343     | 439    |      |
|  | acres on which used | 115 353 | 94 684 |      |
|  | tons                | 24 430  | 17 050 |      |
|  | \$1,000             | 5 025   | 1 648  |      |
| Lime   | forms               | 12      | 7      |      |
|  | acres on which used | 2 714   | 1 160  |      |
|  | tons                | 6 486   | 3 041  |      |
|  | \$1,000             | 75      | 15     |      |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops           | forms               | 29      | 30     |      |
|  | acres on which used | 4 233   | 3 842  |      |
|  | \$1,000             | 42      | 26     |      |
| Insects on other crops   | forms               | 183     | 245    |      |
|  | acres on which used | 63 052  | 43 421 |      |
|  | \$1,000             | 1 278   | 584    |      |
| Nematodes in crops   | forms               | 21      | 12     |      |
|  | acres on which used | 3 957   | 2 139  |      |
|  | \$1,000             | 79      | 28     |      |
| Sprays, dusts, granules, fumigants, etc. to control diseases in crops and orchards | forms               | 123     | 151    |      |
|  | acres on which used | 15 388  | 9 875  |      |
|  | \$1,000             | 408     | 151    |      |
| Weeds or grass in crops  | forms               | 108     | 126    |      |
|  | acres on which used | 49 238  | 40 159 |      |
|  | \$1,000             | 754     | 474    |      |
| Weeds or brush in pasture  | forms               | 5       | 11     |      |
|  | acres on which used | 1 495   | 365    |      |
|  | \$1,000             | 15      | 1      |      |
| Weeds on all other land  | forms               | 43      | (NA)   |      |
|  | acres on which used | 1 225   | (NA)   |      |
|  | \$1,000             | 10      | (NA)   |      |
| Chemicals for defoliation or for growth control of crops or thinning of fruit      | forms               | 25      | 12     |      |
|  | acres on which used | 4 151   | 1 305  |      |
|  | \$1,000             | 80      | 10     |      |
| Insect control on livestock and poultry  | forms               | 17      | 39     |      |
|  | \$1,000             | 7       | 6      |      |
| Other chemicals (see text)   | forms               | 49      | (NA)   |      |
|  | \$1,000             | 76      | (NA)   |      |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974                                | 1969    | 1974    | 1969 |
|---|-------------------------------------|---------|---------|------|
| Farms irrigated in census year                                  | farms                               | 395     | 446     |      |
| Proportion of farms   | percent                             | 66.8    | 70.2    |      |
| Total land irrigated  | acres                               | 120 361 | 105 041 |      |
| Average per farm  | acres                               | 304.7   | 235.5   |      |
| Cropland irrigated  | acres                               | 382     | 433     |      |
| Harvested cropland irrigated                                    | acres                               | 113 606 | 98 749  |      |
| Cropland pasture irrigated                                      | acres                               | 359     | 415     |      |
| Other cropland irrigated  | acres                               | 101 998 | 89 984  |      |
| Pasture irrigated, other than cropland pasture                  | acres                               | 42      | 40      |      |
| Estimated quantity of irrigation water applied                  | acre-feet                           | 10 048  | 7 070   |      |
| Average per acre irrigated                                      | acre-feet                           | 7       | (NA)    |      |
| Land irrigated by   |                                     |         |         |      |
| Furrows or ditches  | farms                               | 176     | (NA)    |      |
|   | acres                               | 70 666  | (NA)    |      |
| Land irrigated by—Continued                                     |                                     |         |         |      |
| Self-propelled sprinkler systems                                | farms                               | 23      | (NA)    |      |
|   | acres                               | 2 360   | (NA)    |      |
| Other sprinkler systems   | farms                               | 167     | (NA)    |      |
|   | acres                               | 19 846  | (NA)    |      |
| Land in irrigated farms   |                                     |         |         |      |
| Cropland  | farms                               | 232 064 | 202 546 |      |
|   | acres                               | 143 185 | 142 798 |      |
| Harvested cropland  | farms                               | 120 335 | 112 286 |      |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms                               | 7       | (X)     |      |
|   | acres irrigated in most recent year | 262     | (X)     |      |
| Farms with artificial drainage                                  | farms                               | 65      | 156     |      |
| Proportion of farms   | percent                             | 11.0    | 24.5    |      |
| Land in farms with drainage                                     | acres                               | 61 885  | 105 704 |      |
| Land drained  | acres                               | 40 482  | 54 640  |      |
| Average per farm  | acres                               | 622.8   | 350.3   |      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms                               | 40      | (NA)    |      |
|   | number                              | 226     | (NA)    |      |
|   | acres                               | 302     | (NA)    |      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Nat secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms               | 211                    | 99                         |
|  | \$1,000             | 21 582                 | 4 535                      |
| Forms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    |                     | 17                     | 27                         |
| \$5,000 to \$9,999                               |                     | 8                      | 10                         |
| \$10,000 to \$29,999                             |                     | 55                     | 18                         |
| \$30,000 to \$49,999                             |                     | 39                     | 13                         |
| \$50,000 and over                                |                     | 92                     | 31                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |       | Dollars (1,000) |       | Farms               | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|-------|-----------------|-------|---------------------|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969  | 1974            | 1969  |                     | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |      |         |       |                 |       |                     |                                  |                  |                |                   |
| 150 days or more   | 228   | 245  | 1 323   | 852   | 7 204           | 6 506 |                     | 421                              | 228              | 228            | 255               |
| 25 to 149 days   | 228   | 443  | 3 619   | 8 442 | 3 725           | 1 124 |                     | 12 053                           | 7 204            | 3 725          | 1 124             |
| Less than 25 days  | 255   |      | 5 074   |       | 2 097           | 1 774 |                     | 10 016                           | 1 323            | 3 619          | 5 074             |
| Total contract labor   |       |      |         |       |                 |       |                     |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 110   | 190  | (NA)    | (NA)  | 2 097           | 1 774 |                     |                                  |                  |                |                   |
|  | 77    | (NA) | 2 270   | (NA)  | 1 600           | (NA)  |                     |                                  |                  |                |                   |
|  |       |      |         |       |                 |       | Farms               | 421                              | 228              | 228            | 255               |
|  |       |      |         |       |                 |       | Cash wages paid     | \$1,000                          | 12 053           | 7 204          | 3 725             |
|  |       |      |         |       |                 |       | Number of workers   |                                  | 10 016           | 1 323          | 3 619             |
|  |       |      |         |       |                 |       | Farms with—         |                                  |                  |                |                   |
|  |       |      |         |       |                 |       | 1 worker            |                                  | 66               | 63             | 35                |
|  |       |      |         |       |                 |       | 2 workers           |                                  | 47               | 52             | 27                |
|  |       |      |         |       |                 |       | 3 or 4 workers      |                                  | 50               | 49             | 19                |
|  |       |      |         |       |                 |       | 5 to 9 workers      |                                  | 72               | 31             | 40                |
|  |       |      |         |       |                 |       | 10 workers and over |                                  | 186              | 33             | 83                |
|  |       |      |         |       |                 |       |                     |                                  |                  |                | 124               |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |           | Farms with sales of \$2,500 and over |           |  | All farms                            |      | Farms with sales of \$2,500 and over |         |
|--|--------------------------------------|-----------|--------------------------------------|-----------|--|--------------------------------------|------|--------------------------------------|---------|
|  | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974                                 | 1969 | 1974                                 | 1969    |
| All farms number   | 2 338                                | 2 843     | 1 521                                | 1 599     |  |                                      |      |                                      |         |
| Land in farms acres  | 588 077                              | 667 158   | 546 481                              | 611 023   |  |                                      |      |                                      |         |
| Average size of farm acres   | 252                                  | 235       | 359                                  | 382       |  |                                      |      |                                      |         |
| Approximate land area acres  | 1 026 240                            | 1 026 240 | 1 026 240                            | 1 026 240 |  |                                      |      |                                      |         |
| Proportion in farms percent  | 57.3                                 | 65.0      | 53.3                                 | 59.5      |  |                                      |      |                                      |         |
| Value of land and buildings \$1,000  | 534 792                              | 430 770   | 474 296                              | 366 740   |  |                                      |      |                                      |         |
| Average per farm dollars   | 228 739                              | 151 519   | 311 832                              | 229 355   |  |                                      |      |                                      |         |
| Average per acre dollars   | 909                                  | 646       | 868                                  | 600       |  |                                      |      |                                      |         |
| Farms by size:   |                                      |           |                                      |           |  |                                      |      |                                      |         |
| 1 to 9 acres   | 554                                  | 659       | 200                                  | 139       |  |                                      |      |                                      |         |
| 10 to 49 acres   | 770                                  | 1 036     | 467                                  | 514       |  |                                      |      |                                      |         |
| 50 to 69 acres   | 166                                  | 190       | 127                                  | 138       |  |                                      |      |                                      |         |
| 70 to 99 acres   | 120                                  | 132       | 93                                   | 109       |  |                                      |      |                                      |         |
| 100 to 139 acres   | 115                                  | 142       | 91                                   | 109       |  |                                      |      |                                      |         |
| 140 to 179 acres   | 100                                  | 117       | 82                                   | 90        |  |                                      |      |                                      |         |
| 180 to 219 acres   | 54                                   | 73        | 44                                   | 65        |  |                                      |      |                                      |         |
| 220 to 259 acres   | 47                                   | 46        | 41                                   | 40        |  |                                      |      |                                      |         |
| 260 to 499 acres   | 180                                  | 185       | 160                                  | 151       |  |                                      |      |                                      |         |
| 500 to 999 acres   | 126                                  | 127       | 112                                  | 111       |  |                                      |      |                                      |         |
| 1,000 to 1,999 acres   | 48                                   | 69        | 47                                   | 67        |  |                                      |      |                                      |         |
| 2,000 acres and over   | 58                                   | 67        | 57                                   | 66        |  |                                      |      |                                      |         |
|  | Farms with sales of \$2,500 and over |           | Farms with sales of \$2,500 and over |           |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |         |
|  | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974                                 | 1969 | 1974                                 | 1969    |
| Other cropland farms acres   |                                      |           | 133                                  | (NA)      |  |                                      |      |                                      |         |
|  |                                      |           | 5 417                                | 6 092     |  |                                      |      |                                      |         |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms acres |                                      |           | 14                                   | 26        |  |                                      |      |                                      |         |
|  |                                      |           | 293                                  | 881       |  |                                      |      |                                      |         |
| Cropland on which oil crops failed farms acres   |                                      |           | 3                                    | 7         |  |                                      |      |                                      |         |
|  |                                      |           | 57                                   | 1 533     |  |                                      |      |                                      |         |
| Cropland in cultivated summer fallow farms acres   |                                      |           | 9                                    | 18        |  |                                      |      |                                      |         |
|  |                                      |           | 153                                  | 173       |  |                                      |      |                                      |         |
| Cropland idle farms acres  |                                      |           | 111                                  | 105       |  |                                      |      |                                      |         |
|  |                                      |           | 4 914                                | 3 505     |  |                                      |      |                                      |         |
| Total woodland farms acres   |                                      |           | 223                                  | 233       |  |                                      |      |                                      |         |
|  |                                      |           | 82 969                               | 70 685    |  |                                      |      |                                      |         |
| Woodland postured farms acres  |                                      |           | 99                                   | 111       |  |                                      |      |                                      |         |
|  |                                      |           | 42 748                               | 34 472    |  |                                      |      |                                      |         |
|  | Farms with sales of \$2,500 and over |           | Farms with sales of \$2,500 and over |           |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |         |
|  | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974                                 | 1969 | 1974                                 | 1969    |
| Total woodland—Continued   |                                      |           |                                      |           |  |                                      |      |                                      |         |
| Woodland not pastured farms acres  |                                      |           |                                      |           |  |                                      |      |                                      |         |
|  |                                      |           |                                      |           |  |                                      |      | 146                                  | 148     |
|  |                                      |           |                                      |           |  |                                      |      | 40 221                               | 36 213  |
| Other land farms acres   |                                      |           |                                      |           |  |                                      |      |                                      |         |
|  |                                      |           |                                      |           |  |                                      |      | 1 109                                | (NA)    |
|  |                                      |           |                                      |           |  |                                      |      | 333 834                              | 397 739 |
| Pastureland and rangeland, other than cropland and woodland pasture farms acres                            |                                      |           |                                      |           |  |                                      |      |                                      |         |
|  |                                      |           |                                      |           |  |                                      |      | 487                                  | 498     |
|  |                                      |           |                                      |           |  |                                      |      | 300 119                              | 369 459 |
| Improved pastureland and rangeland farms acres   |                                      |           |                                      |           |  |                                      |      |                                      |         |
|  |                                      |           |                                      |           |  |                                      |      | 134                                  | 222     |
|  |                                      |           |                                      |           |  |                                      |      | 25 417                               | 84 278  |
| Unimproved pastureland and rangeland farms acres   |                                      |           |                                      |           |  |                                      |      |                                      |         |
|  |                                      |           |                                      |           |  |                                      |      | 399                                  | 359     |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. farms acres                                     |                                      |           |                                      |           |  |                                      |      |                                      |         |
|  |                                      |           |                                      |           |  |                                      |      | 274 702                              | 285 181 |
|  |                                      |           |                                      |           |  |                                      |      |                                      |         |
|  |                                      |           |                                      |           |  |                                      |      | 948                                  | 952     |
|  |                                      |           |                                      |           |  |                                      |      | 33 715                               | 28 280  |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators number                                    | 2 338     | 2 843   | 1 521                                | 1 599   |  |           |      |                                      |      |
| Land in farms acres  | 588 077   | 667 158 | 546 481                              | 611 023 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 84 074    | 78 827  | 81 153                               | 74 677  |  |           |      |                                      |      |
| Forms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners number   | 1 702     | 2 046   | 1 006                                | 1 020   |  |           |      |                                      |      |
| Land in farms acres  | 244 366   | 302 905 | 212 923                              | 264 978 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 35 147    | 34 263  | 32 710                               | 31 222  |  |           |      |                                      |      |
| Part owners number   | 380       | 486     | 314                                  | 376     |  |           |      |                                      |      |
| Land in farms acres  | 172 924   | 230 397 | 169 032                              | 224 348 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 31 916    | 32 908  | 31 545                               | 31 988  |  |           |      |                                      |      |
| Tenants number   | 256       | 311     | 201                                  | 203     |  |           |      |                                      |      |
| Land in farms acres  | 170 787   | 133 856 | 164 526                              | 121 697 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 17 011    | 11 656  | 16 898                               | 11 467  |  |           |      |                                      |      |
| Percent of tenancy   | 10.9      | 10.9    | 13.2                                 | 12.6    |  |           |      |                                      |      |
| Block and other races, see text                              |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators number                                    | 42        | (NA)    | 24                                   | 1       |  |           |      |                                      |      |
| Land in farms acres  | 2 484     | (NA)    | 2 366                                | 5       |  |           |      |                                      |      |
| Harvested cropland acres                                     | 1 737     | (NA)    | 1 699                                | 1       |  |           |      |                                      |      |
| Full owners number   | 27        | (NA)    | 15                                   | 1       |  |           |      |                                      |      |
| Land in farms acres  | 1 411     | (NA)    | 1 311                                | 5       |  |           |      |                                      |      |
| Harvested cropland acres                                     | 976       | (NA)    | 944                                  | 1       |  |           |      |                                      |      |
| Part owners number   | 6         | (NA)    | 4                                    | —       |  |           |      |                                      |      |
| Land in farms acres  | 824       | (NA)    | 818                                  | —       |  |           |      |                                      |      |
| Harvested cropland acres                                     | 543       | (NA)    | 537                                  | —       |  |           |      |                                      |      |
| Tenants number   | 9         | (NA)    | 5                                    | —       |  |           |      |                                      |      |
| Land in farms acres  | 249       | (NA)    | 237                                  | —       |  |           |      |                                      |      |
| Harvested cropland acres                                     | 218       | (NA)    | 218                                  | —       |  |           |      |                                      |      |
| Percent of tenancy   | 21.4      | (NA)    | 20.8                                 | —       |  |           |      |                                      |      |
| Forms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Partnership number   | (NA)      | (NA)    | 185                                  | 253     |  |           |      |                                      |      |
| Land in farms acres  | (NA)      | (NA)    | 73 947                               | 146 841 |  |           |      |                                      |      |
| Corporation number   | (NA)      | (NA)    | 83                                   | 53      |  |           |      |                                      |      |
| Land in farms acres  | (NA)      | (NA)    | 30 996                               | 35 072  |  |           |      |                                      |      |
| Other number   | (NA)      | (NA)    | 6                                    | 13      |  |           |      |                                      |      |
| Land in farms acres  | (NA)      | (NA)    | 5 143                                | 6 062   |  |           |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years   | 27        |         | 42                                   | 15      |  |           |      |                                      |      |
| 25 to 34 years   | 182       |         | 166                                  | 107     |  |           |      |                                      |      |
| 35 to 44 years   | 342       |         | 430                                  | 238     |  |           |      |                                      |      |
| 45 to 54 years   | 545       |         | 763                                  | 345     |  |           |      |                                      |      |
| 55 to 64 years   | 647       |         | 822                                  | 467     |  |           |      |                                      |      |
| 65 years and over  | 504       |         | 620                                  | 314     |  |           |      |                                      |      |
| Average age  | 54.2      |         | 54.0                                 | 53.4    |  |           |      |                                      |      |
| Form operators by place of residence:                        |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated   | 1 548     |         | 2 096                                | 982     |  |           |      |                                      |      |
| In another farm  | 67        |         | 438                                  | 244     |  |           |      |                                      |      |
| In a rural area, not on a farm                               | 89        |         | 69                                   |         |  |           |      |                                      |      |
| In a city, town, or urban area                               | 240       |         | 151                                  |         |  |           |      |                                      |      |
| Form operators reporting days of work off farm: <sup>3</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None   | 799       |         | (NA)                                 | 630     |  |           |      |                                      |      |
| 1 to 49 days   | 104       |         | 171                                  | 110     |  |           |      |                                      |      |
| 50 to 99 days  | 57        |         | 82                                   | 35      |  |           |      |                                      |      |
| 100 to 149 days  | 81        |         | 261                                  | 37      |  |           |      |                                      |      |
| 150 to 199 days  | 138       |         | 68                                   | 106     |  |           |      |                                      |      |
| 200 days and over  | 741       |         | 1 078                                | 404     |  |           |      |                                      |      |
| Form operators by principal occupation:                      |           |         |                                      |         |  |           |      |                                      |      |
| Farming  | 1 186     |         | (NA)                                 | 954     |  |           |      |                                      |      |
| Other  | 1 061     |         | (NA)                                 | 478     |  |           |      |                                      |      |
| Form operators reporting utilization of futures market       | (NA)      | (NA)    | 6                                    | (NA)    |  |           |      |                                      |      |
| Form operators reporting agricultural contracts              | (NA)      | (NA)    | 273                                  | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by blocks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |        |
|--|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|
|  | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                    |           |        |                                      |        |                                      |        |
| \$100,000 and over                                 | 260       | 410    | 259                                  | 410    | 786                                  | (NA)   |
| \$40,000 to \$99,999                               | 170       | 213    | 170                                  | 213    | 24 827                               | 16 586 |
| \$20,000 to \$39,999                               | 187       | 213    | 187                                  | 213    | 11                                   | 11     |
| \$10,000 to \$19,999                               | 233       | 249    | 232                                  | 249    | 546                                  | 193    |
| \$5,000 to \$9,999                                 | 304       | 293    | 304                                  | 293    | -                                    | -      |
| \$2,500 to \$4,999                                 | 284       | 359    | 284                                  | 358    | -                                    | -      |
| Under \$2,500 (see text)                           | 900       | 1 319  | 85                                   | 76     | 84                                   | 110    |
| \$2,000 to \$2,499                                 | 153       | 109    | (X)                                  | (X)    | 2 317                                | 1 061  |
| \$1,500 to \$1,999                                 | 135       | 140    | (X)                                  | (X)    | 5                                    | 9      |
| \$1,000 to \$1,499                                 | 172       | 193    | (X)                                  | (X)    | 12                                   | 10     |
| Under \$1,000 (see text)                           | 440       | 877    | (X)                                  | (X)    | 17                                   | 16     |
| <b>Market value of agricultural products sold:</b> |           |        |                                      |        |                                      |        |
| \$1,000  | 110 565   | 68 782 | 109 060                              | 67 622 | 21 710                               | 15 204 |
| Average per farm dollars                           | 47 290    | 24 193 | 71 703                               | 42 290 |                                      |        |
| Crops, including hay                               | 1 105     | 1 267  | 786                                  | (NA)   | 830                                  | 939    |
| \$1,000  | 25 169    | 18 146 | 24 827                               | 16 586 | 80 452                               | 49 260 |
| Nursery and greenhouse products                    | 87        | 64     | 25                                   |        | 110                                  | 147    |
| \$1,000  | 3 211     | 3 176  | 1 229                                |        | 32 999                               | 17 674 |
| Forest products                                    | 82        | 67     | 68                                   | 44     | 193                                  | 284    |
| \$1,000  | 611       | 552    | 605                                  | 548    | 37 142                               | 23 136 |
| Livestock, poultry, and their products             | 1 294     | 1 686  | 830                                  | 939    | 628                                  | (NA)   |
| \$1,000  | 81 574    | 50 084 | 80 452                               | 49 260 | 7 920                                | 6 293  |
| Poultry and poultry products                       | 151       | (NA)   | 110                                  | 147    | 54                                   | (NA)   |
| \$1,000  | 33 008    | 32 999 | 17 674                               |        | 166                                  | 2 157  |
|  |           |        |                                      |        | 213                                  |        |
|  |           |        |                                      |        | 1 560                                |        |
|  |           |        |                                      |        | 85                                   |        |
|  |           |        |                                      |        | 664                                  |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       | Forms with sales of \$2,500 and over, 1974 |        |
|---|-----------|-------|--------------------------------------|-------|--|--------|
|   | 1974      | 1969  | 1974                                 | 1969  | 1974                                       | 1969   |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup>:</b> |           |       |                                      |       |  |        |
| Income from farm-related sources before taxes and expenses <sup>1</sup>   | farms     | 316   | (NA)                                 | 226   | (NA)                                       | 898    |
| \$1,000   |           | 1 560 | (NA)                                 | 1 451 | (NA)                                       | 14 158 |
| Customwork and other agricultural services  | farms     | 132   | 184                                  | 94    | 145  |        |
| \$1,000   |           | 951   | 358                                  | 913   | 325  |        |
| Recreational services   | farms     | 24    | 49                                   | 20    | 34   |        |
| \$1,000   |           | 104   | 99                                   | 101   | 87   |        |
| Government farm programs  | farms     | 18    | 173                                  | 11    | 108  |        |
| \$1,000   |           | 13    | 116                                  | 13    | 104  |        |
| Rent of farmland or from lease or sale of allotments  | farms     | 139   | (NA)                                 | 98    | (NA)                                       |        |
| \$1,000   |           | 384   | (NA)                                 | 316   | (NA)                                       |        |
| Other farm-related sources  | farms     | 47    | (NA)                                 | 40    | (NA)                                       |        |
| \$1,000   |           | 108   | (NA)                                 | 107   | (NA)                                       |        |
| Expenses for farm-related income sources <sup>1</sup>   | farms     | 123   | (NA)                                 | 82    | (NA)                                       |        |
| \$1,000   |           | 473   | (NA)                                 | 410   | (NA)                                       |        |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms   |        | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|---|--------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974  | 1969   | 1974                                 | 1969   |
| <b>Total farm production expenses<sup>1</sup></b> |           |        |                                      |        |   |        |                                      |        |
| farms   | 2 331     | 2 843  | 1 521                                | 1 599  | 582   | 602    | 371                                  | 334    |
| \$1,000   | 108 984   | 60 760 | 107 020                              | 58 675 | 878   | 255    | 859                                  | 237    |
| Forms with—                                       |           |        |                                      |        | Commercial fertilizer purchased                             | farms  | 1 287                                | 897    |
| \$1 to \$999                                      | 297       | 586    | 23                                   | 48     | \$1,000   |        | 1 225                                | 720    |
| \$1,000 to \$1,999                                | 326       | 390    | 64                                   |        | Other agricultural chemicals purchased                      | farms  | 863                                  | (NA)   |
| \$2,000 to \$2,999                                | 219       | 243    | 79                                   | 103    | \$1,000   | 1 095  | 864                                  | 837    |
| \$3,000 to \$4,999                                | 279       | 368    | 192                                  | 240    | Lime  | farms  | 47                                   | 30     |
| \$5,000 to \$9,999                                | 339       | 417    | 294                                  | 370    | \$1,000   | (NA)   | 6                                    | 5      |
| \$10,000 to \$19,999                              | 272       | 417    | 272                                  | 313    | Gasoline and other petroleum fuel and oil for farm business | farms  | 2 177                                | 1 586  |
| \$20,000 to \$39,999                              | 201       | 200    | 200                                  | 183    | \$1,000   | 2 230  | 1 409                                |        |
| \$40,000 to \$59,999                              | 76        | 839    | 76                                   | 342    | Gasoline  | farms  | 1 572                                | 1 576  |
| \$60,000 and over                                 | 322       | 321    |                                      |        | \$1,000   | (NA)   | 1 394                                | 984    |
| Livestock and poultry purchased                   | farms     | 794    | 1 051                                | 484    | Diesel oil  | farms  | (NA)                                 | 619    |
| \$1,000   |           | 16 664 | 5 883                                | 16 406 | \$1,000   | (NA)   | 375                                  | 522    |
| Feed for livestock and poultry purchased          | farms     | 1 301  | 1 656                                | 801    | LP gas, butane, and propane                                 | farms  | (NA)                                 | 388    |
| \$1,000   |           | 42 303 | 22 012                               | 41 710 | \$1,000   | (NA)   | 223                                  | 306    |
| Commercially mixed formula feeds                  | farms     | 939    | 1 107                                | 688    | Motor oil, grease, piped gas, kerosene, and fuel oil        | farms  | (NA)                                 | 145    |
| \$1,000   |           | 31 369 | 14 880                               | 31 106 | \$1,000   | (NA)   | 1 445                                | 1 570  |
| Feed ingredients                                  | farms     | (NA)   | (NA)                                 | 14 720 | \$1,000   | (NA)   | 196                                  | 147    |
| \$1,000   |           | (NA)   | (NA)                                 | 188    | Hired farm labor  | farms  | 1 197                                | 1 184  |
| Whole grains                                      | farms     | (NA)   | (NA)                                 | 59     | \$1,000   | 15 395 | 9 888                                |        |
| \$1,000   |           | (NA)   | (NA)                                 | 297    | Contract labor  | farms  | 205                                  | 257    |
| Hay, green chop, and silage                       | farms     | (NA)   | (NA)                                 | 134    | \$1,000   | 1 024  | 994                                  |        |
| \$1,000   |           | (NA)   | (NA)                                 | 841    | Machine hire and customwork                                 | farms  | 630                                  | 627    |
| Animal health costs for livestock and poultry     | farms     | (NA)   | (NA)                                 | 356    | \$1,000   | 858    | 434                                  |        |
| \$1,000   |           | (NA)   | (NA)                                 | 534    | All other production expenses                               | farms  | 2 174                                | 381    |
|   |           | (NA)   | (NA)                                 | 8 043  | \$1,000   | 27 312 | 1 501                                |        |
|   |           | (NA)   | (NA)                                 | 5 452  |   |        | 2 448                                | 1 590  |
|   |           | (NA)   | (NA)                                 | 1 026  |   |        | 18 348                               | 25 607 |
|   |           | (NA)   | (NA)                                 | (NA)   |   |        |                                      | 17 435 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |      |
|---|---------|--------------------------------------|--------|-----------|--------|--------------------------------------|------|
| 1974  | 1969    | 1974                                 | 1969   | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |         |                                      |        |           |        |                                      |      |
| Estimated market value of all machinery and equipment | \$1,000 | 2 101                                | 2 590  | 1 373     | 1 537  | 15                                   | 12   |
| farms   |         | 34 714                               | 18 520 | 29 703    | 15 278 | 20                                   | 19   |
| Average per farm                                      | dollars | 16 523                               | 7 150  | 21 633    | 9 940  | 4                                    | 4    |
| Farms by value group:                                 |         |                                      |        |           |        |                                      |      |
| \$1 to \$999  |         | 54                                   | 264    | 19        | 631    | 3                                    | 9    |
| \$1,000 to \$4,999                                    |         | 528                                  | 1 268  | 246       |        | 3                                    | 12   |
| \$5,000 to \$9,999                                    |         | 522                                  | 468    | 266       | 359    | -                                    | 5    |
| \$10,000 to \$19,999                                  |         | 502                                  | 364    | 370       | 335    | 7                                    | -    |
| \$20,000 to \$29,999                                  |         | 224                                  |        | 207       | 118    | 5                                    | 7    |
| \$30,000 to \$49,999                                  |         | 159                                  |        | 153       | 66     | 9                                    | 9    |
| \$50,000 to \$69,999                                  |         | 58                                   | 226    | 58        | 28     | -                                    | 4    |
| \$70,000 and over                                     |         | 54                                   |        | 54        |        | -                                    |      |
| <b>Selected Machinery and Equipment</b>               |         |                                      |        |           |        |                                      |      |
| Automobiles   | farms   | 1 372                                | 1 744  | 935       | 1 129  | 74                                   | 57   |
| number  |         | 2 026                                | 2 498  | 1 431     | 1 670  | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |         | 934                                  | 1 283  | 688       | 883    | 86                                   | 69   |
| Motor trucks, including pickups                       | farms   | 1 849                                | 2 184  | 1 231     | 1 377  | (NA)                                 | (NA) |
| number  |         | 3 559                                | 3 912  | 2 725     | 2 938  | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |         | 990                                  | 1 150  | 748       | 825    | 27                                   | 23   |
| Wheel tractors  | farms   | 1 376                                | 1 889  | 1 004     | 1 076  |                                      |      |
| number  |         | 2 533                                | 3 650  | 2 027     | 1 919  |                                      |      |
| Crawler tractors                                      | farms   | 576                                  | 645    | 444       | 434    |                                      |      |
| number  |         | 774                                  |        | 603       | 765    |                                      |      |
| mfd in last 5 years, number                           |         | 1 054                                |        | 862       | 1 014  |                                      |      |
|   |         | 59                                   |        | 54        | 107    |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |         |                                      |        |           |        |                                      |      |
| Grain and bean combines, self-propelled               | farms   |                                      |        | 15        | 12     | 14                                   | 11   |
| number  |         | 20                                   |        | 23        | 19     | 22                                   |      |
| mfd in last 5 years, number                           |         | 4                                    |        | 7         | 4      | 7                                    |      |
| Corn heads for combines                               | farms   |                                      |        | 3         | 9      | 2                                    | 2    |
| number  |         | 3                                    |        | 12        | 5      | 2                                    |      |
| mfd in last 5 years, number                           |         | -                                    |        | -         | -      | -                                    |      |
| Other cornpickers and picker-shellers                 | farms   |                                      |        | 7         |        | 5                                    | 8    |
| number  |         | 9                                    |        |           |        | 7                                    | 9    |
| mfd in last 5 years, number                           |         | -                                    |        | -         | -      | 4                                    |      |
| Mower conditioners                                    | farms   |                                      |        | 74        |        | 57                                   | (NA) |
| number  |         | 86                                   |        | (NA)      | 69     | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |         | 27                                   |        | (NA)      | 23     | (NA)                                 |      |
| Pickup balers   | farms   |                                      |        | 157       | 139    | 140                                  | 117  |
| number  |         | 173                                  |        | 160       | 156    | 136                                  |      |
| mfd in last 5 years, number                           |         | 30                                   |        | 39        | 29     | 31                                   |      |
| Windrowers, pull and self-propelled                   | farms   |                                      |        | 106       |        | 93                                   | 56   |
| number  |         | 116                                  |        | (NA)      | 103    | 75                                   |      |
| mfd in last 5 years, number                           |         | 23                                   |        | (NA)      | 22     | 12                                   |      |
| Field forage harvesters, shear bar or flywheel type   | farms   |                                      |        | 79        |        | 76                                   | 38   |
| number  |         | 86                                   |        | (NA)      | 83     | 42                                   |      |
| mfd in last 5 years, number                           |         | 7                                    |        | (NA)      | 6      | 14                                   |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |                                      |                                      |  | Sales     |                    |                                      |        |        |        |
|----------------------------------|-----------|--------------------------------------|--------------------------------------|--|-----------|--------------------|--------------------------------------|--------|--------|--------|
|                                  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms |                    | Farms with sales of \$2,500 and over |        |        |        |
|                                  | Farms     | Number                               | Farms                                | Number   | Farms     | Number             | Farms                                | Number |        |        |
| Any livestock or poultry         | 1974      | 1 355                                | (X)                                  | 852  | (X)       | 1 294              | (X)                                  | 830    | (X)    | 80 452 |
| Any cattle, hogs, or sheep       | 1974      | 1 221                                | (X)                                  | 762  | (X)       | 1 160              | (X)                                  | 743    | (X)    | 9 646  |
| 1969                             | 1 533     | (X)                                  | 849                                  | (X)  | 1 487     | (X)                | 829                                  | (X)    | (NA)   |        |
| Cattle and calves                | 1974      | 1 023                                | 113 003                              | 657  | 107 480   | 923                | 44 134                               | 628    | 42 128 | 7 920  |
| 1969                             | 1 167     | 97 382                               |                                      | 700  | 91 421    | 1 086              | 50 582                               | 671    | 47 367 | 6 293  |
| Farms with—                      |           |                                      |                                      |  |           |                    |                                      |        |        |        |
| 1 to 4                           | 1974      | 119                                  | 269                                  | 38   | 84        | 174                | 400                                  | 56     | 127    | 34     |
| 5 to 9                           | 1974      | 129                                  | 905                                  | 45   | 304       | 205                | 1 437                                | 89     | 658    | 194    |
| 10 to 19                         | 1974      | 194                                  | 2 661                                | 77   | 1 108     | 174                | 2 382                                | 123    | 1 745  | 427    |
| 20 to 49                         | 1974      | 202                                  | 6 292                                | 128  | 4 122     | 153                | 4 740                                | 144    | 4 483  | 927    |
| 50 to 99                         | 1974      | 109                                  | 7 402                                | 101  | 6 843     | 103                | 7 167                                | 102    | 7 107  | 1 262  |
| 100 to 199                       | 1974      | 102                                  | 14 586                               | 101  | 14 431    | 73                 | 10 054                               | 73     | 10 054 | 1 618  |
| 200 to 499                       | 1974      | 123                                  | 37 673                               | 122  | 37 373    | 32                 | 8 912                                | 32     | 8 912  | 1 433  |
| 500 and over                     | 1974      | 45                                   | 43 215                               | 45   | 43 215    | 9                  | 9 042                                | 9      | 9 042  | 2 026  |
| Cows and heifers that had calved | 1974      | 748                                  | 59 318                               | 510  | 57 053    | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| 1969                             | 830       | 51 337                               |                                      | 564  | 49 594    | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Beef cows                        | 1974      | 563                                  | 17 632                               | 341  | 15 656    | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| 1969                             | (NA)      | 12 627                               |                                      | 328  | 11 218    | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Milk cows                        | 1974      | 288                                  | 41 686                               | 242  | 41 397    | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| 1969                             | 374       | 38 710                               |                                      | 308  | 38 376    | (NA)               | (NA)                                 | (NA)   | (NA)   | (NA)   |
| Dairy products sold              | 1974      | (X)                                  | (X)                                  | (X)  | (X)       | (NA)               | (X)                                  | 193    | (X)    | 37 142 |
| 1969                             | (X)       | (X)                                  | (X)                                  | (X)  | (X)       | (NA)               | (X)                                  | 284    | (X)    | 23 136 |
| <b>Inventory, 1974</b>           |           |                                      |                                      |  |           |                    |                                      |        |        |        |
| All farms                        |           |                                      |                                      | Sales, 1974—<br>Farms with sales of \$2,500 and over |           |                    |                                      |        |        |        |
| All farms                        |           | Farms with sales of \$2,500 and over |                                      | Farms  | Number    | Dollars<br>(1,000) |                                      |        |        |        |
| Farms                            | Number    | Farms                                | Number                               | Farms  | Number    |                    |                                      |        |        |        |
| Beef cows                        |           | 563                                  | 17 632                               | 341  | 15 656    | Cattle sold        |                                      |        |        |        |
| Farms with—                      |           |                                      |                                      |  |           | Farms with—        |                                      |        |        |        |
| 1 to 4                           |           | 124                                  | 314                                  | 37   | 96        | 1 to 4             | 558                                  | 23 040 | 6 655  |        |
| 5 to 9                           |           | 124                                  | 769                                  | 60   | 362       | 5 to 9             | 63                                   | 161    | 48     |        |
| 10 to 19                         |           | 107                                  | 1 396                                | 62   | 819       | 10 to 19           | 117                                  | 827    | 256    |        |
| 20 to 49                         |           | 112                                  | 3 483                                | 90   | 2 973     | 20 to 49           | 120                                  | 1 625  | 448    |        |
| 50 to 99                         |           | 61                                   | 4 219                                | 57   | 3 955     | 50 to 99           | 151                                  | 4 692  | 1 202  |        |
| 100 to 199                       |           | 24                                   | 3 563                                | 24   | 3 563     | 100 to 199         | 70                                   | 4 634  | 1 307  |        |
| 200 to 499                       |           | 9                                    | (D)                                  | 9  | (D)       | 200 to 499         | 26                                   | 3 434  | 1 112  |        |
| 500 and over                     |           | 2                                    | (D)                                  | 2  | (D)       | 500 and over       | 4                                    | 1 143  | 480    |        |
| Milk cows                        |           | 288                                  | 41 686                               | 242  | 41 397    | Calves sold        | 7                                    | 6 524  | 1 801  |        |
| Farms with—                      |           |                                      |                                      |  |           | Farms with—        |                                      |        |        |        |
| 1 or 2                           |           | 67                                   | 88                                   | 33   | 41        | 1 to 2             | 334                                  | 19 088 | 1 266  |        |
| 3 or 4                           |           | 15                                   | 54                                   | 11   | 39        | 3 or 4             | 23                                   | 36     | 4      |        |
| 5 to 9                           |           | 12                                   | 71                                   | 6  | 34        | 5 to 9             | 26                                   | 96     | 12     |        |
| 10 to 19                         |           | 13                                   | 157                                  | 12   | 147       | 10 to 19           | 39                                   | 244    | 36     |        |
| 20 to 49                         |           | 16                                   | 547                                  | 16   | 547       | 20 to 49           | 48                                   | 685    | 79     |        |
| 50 to 99                         |           | 20                                   | 1 399                                | 20   | 1 399     | 50 to 99           | 70                                   | 2 197  | 165    |        |
| 100 to 199                       |           | 70                                   | 10 095                               | 69   | 9 915     | 100 to 199         | 67                                   | 4 509  | 256    |        |
| 200 to 499                       |           | 67                                   | 18 342                               | 67   | 18 342    | 200 to 499         | 47                                   | 6 153  | 377    |        |
| 500 and over                     |           | 8                                    | 10 933                               | 8  | 10 933    | 500 and over       | 11                                   | 2 851  | 118    |        |
|                                  |           |                                      |                                      |  |           |                    | 3                                    | 2 317  | 220    |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |        | Sales—<br>Farms with sales of \$2,500 and over |        |                 |       |      |
|--|-------|--------|--------|--|--------|-----------------|-------|------|
|  | Farms | Number |        | Farms  | Number | Dollars (1,000) |       |      |
| Heifers and heifer calves                          | 1974  | 458    | 31 891 | Cattle fattened on grains and concentrates     | 1974   | 60              | 2 046 | 588  |
|  | 1969  | 561    | 30 432 |  | 1969   | 36              | 1 397 | (NA) |
| Beef heifers                                       | 1974  | 288    | 7 026  | Forms with—                                    | 1974   | 35              | 152   | 48   |
| Milk heifers                                       | 1974  | 208    | 24 865 | 1 to 9   | 1974   | 15              | 205   | 57   |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 496    | 18 536 | 10 to 19                                       | 1974   | 5               | 125   | 31   |
|  | 1969  | 573    | 11 395 | 20 to 49                                       | 1974   | 2               | 109   | 24   |
|  |       |        |        | 50 to 99                                       | 1974   | 1               | (D)   | (D)  |
|  |       |        |        | 100 to 199                                     | 1974   | 1               | (D)   | (D)  |
|  |       |        |        | 200 to 499                                     | 1974   | 1               | (D)   | (D)  |
|  |       |        |        | 500 and over                                   | 1974   | 1               | (D)   | (D)  |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |  | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--|-----------|--------|--------------------------------------|--------|
|  | All forms |        | Farms with sales of \$2,500 and over |  | All forms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number                                       | Farms     | Number | Farms                                | Number |
| Hogs and pigs                                      | 1974      | 131    | 3 445                                | 56   | 1 644     | 115    | 7 445                                | 3 242  |
|  | 1969      | 111    | 2 917                                | 50   | 1 933     | 87     | 5 262                                | 3 637  |
| Forms with—  |           |        |                                      |  |           |        |                                      | (NA)   |
| 1 to 4   | 1974      | 67     | 160                                  | 16   | 44        | 39     | 12                                   | 35     |
| 5 to 9   | 1974      | 24     | 162                                  | 13   | 95        | 17     | 9                                    | 60     |
| 10 to 24   | 1974      | 19     | 269                                  | 10   | 128       | 30     | 12                                   | 213    |
| 25 to 49   | 1974      | 4      | 158                                  | 3  | 120       | 13     | 8                                    | 266    |
| 50 to 99   | 1974      | 10     | 611                                  | 8  | 472       | 11     | 9                                    | 563    |
| 100 to 199   | 1974      | 5      | 585                                  | 5  | 585       | 1      | 125                                  | 15     |
| 200 to 499   | 1974      | 1      | (D)                                  | 1  | 200       | 2      | (D)                                  | (D)    |
| 500 and over                                       | 1974      | 1      | (D)                                  | —  | —         | 2      | (D)                                  | (D)    |
| Feeder pigs sold                                   | 1974      | (X)    | (X)                                  | (X)  | 43        | 1 076  | 23                                   | 811    |
|  | 1969      | (X)    | (X)                                  | (X)  | 30        | 1 232  | 14                                   | 1 021  |
| Sheep and lambs                                    | 1974      | 403    | 81 398                               | 231  | 74 541    | 355    | 45 854                               | 208    |
|  | 1969      | 576    | 106 419                              | 302  | 96 373    | 531    | 64 216                               | 275    |
| Sheep and lambs shorn                              | 1974      | (X)    | (X)                                  | (X)  | (X)       | (NA)   | 199                                  | 58 513 |
| Sheep, lambs, and wool                             | 1974      | (X)    | (X)                                  | (X)  | (X)       | (NA)   | 213                                  | 68 386 |
| Goats  | 1974      | (NA)   | (NA)                                 | 6  | 410       | (NA)   | 3                                    | 1 560  |
|  | 1969      | (NA)   | (NA)                                 | 16   | 918       | (NA)   | 6                                    | 258    |
| Horses and ponies                                  | 1974      | 370    | 2 300                                | 224  | 1 776     | 102    | 1 316                                | 1 244  |
|  | 1969      | 571    | 3 219                                | (NA)   | (NA)      | 155    | 217                                  | (NA)   |
| Inventory—<br>Farms with sales of \$2,500 and over |           |        |                                      | Inventory                                    |           |        |                                      |        |
|  | All forms |        | Farms with sales of \$2,500 and over |  | All forms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number |                                      |  | Farms     | Number | Farms                                | Number |
| Hogs and pigs used or to be used for breeding      | 1974      | 33     | 325                                  |  |           |        |                                      |        |
|  | 1969      | 21     | 194                                  | Litters of pigs farrowed between—            |           |        |                                      |        |
| Other hogs and pigs                                | 1974      | 51     | 1 319                                | December 1 of preceding year and November 30 | 1974      | 67     | 334                                  | 251    |
|  | 1969      | 45     | 1 739                                | 1969   | 58        | 569    | 24                                   | 298    |
| Lambs under 1 year old                             | 1974      | 192    | 23 172                               | December 1 of preceding year and May 31      | 1974      | 52     | 163                                  | 126    |
| Ewes 1 year old or older                           | 1974      | 228    | 48 396                               | 1969   | 49        | 285    | 21                                   | 148    |
| Rams and wethers                                   | 1974      | 193    | 2 973                                | June 1 and November 30                       | 1974      | 56     | 171                                  | 125    |
|  | 1969      |        |                                      | 1969   | 49        | 284    | 21                                   | 150    |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All forms |        | Farms with sales of \$2,500 and over |        | All forms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 262    | (X)                                  | 157    | (X)       | 121    | (X)                                  | 98     |
|  | 1969      | (NA)   | (X)                                  | 192    | (X)       | (NA)   | (X)                                  | 141    |
| Chickens 3 months old or older               | 1974      | 237    | 1 978 766                            | 134    | 1 975 821 | 85     | 917 336                              | 64     |
|  | 1969      | 293    | 2 194 137                            | 158    | 2 189 244 | 122    | 1 253 223                            | 108    |
| Hens and pullets of laying age               | 1974      | 225    | 1 884 238                            | 128    | 1 881 814 | 80     | 782 437                              | 61     |
|  | 1969      | 268    | 1 897 187                            | 146    | 1 893 380 | 108    | 864 990                              | 98     |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 167    | 3 459                                | 75     | 1 710     | 24     | 636                                  | 5      |
|  | 1969      | 6      | 945                                  | 1      | 270       | 8      | 1 756                                | 8      |
| 400 to 1,599                                 | 1974      | 6      | 4 510                                | 6      | 4 510     | 6      | 3 683                                | 6      |
| 1,600 to 3,199                               | 1974      | 9      | 21 824                               | 9      | 21 824    | 7      | 18 300                               | 7      |
| 3,200 to 9,999                               | 1974      | 6      | 35 900                               | 6      | 35 900    | 13     | 78 437                               | 13     |
| 10,000 to 19,999                             | 1974      | 12     | 156 586                              | 12     | 156 586   | 7      | 81 735                               | 7      |
| 20,000 to 49,999                             | 1974      | 8      | 257 614                              | 8      | 257 614   | 12     | 378 450                              | 12     |
| 50,000 to 99,999                             | 1974      | 6      | 378 400                              | 6      | 378 400   | 3      | 219 440                              | 3      |
| 100,000 and over                             | 1974      | 5      | 1 025 000                            | 5      | 1 025 000 | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 32     | 331 149                              | 15     | 330 771   | 25     | 2 059 140                            | 14     |
|  | 1969      | 25     | 990 962                              | 18     | 989 864   | 19     | 3 850 882                            | 16     |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 151    | 33 008                               | 110    |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 147    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over               |        |           |           |           |                             |                   |        | Farms with sales of \$2,500 and over |         |         |                     |                                |        |         |         |         |         |
|--|--------|-----------|-----------|-----------|-----------------------------|-------------------|--------|--------------------------------------|---------|---------|---------------------|--------------------------------|--------|---------|---------|---------|---------|
| Inventory  |        | Sales     |           | Inventory |                             | Sales             |        | Inventory                            |         | Sales   |                     | Inventory                      |        | Sales   |         |         |         |
| Farms  | Number | Farms     | Number    | Farms     | Number                      | Farms             | Number | Farms                                | Number  | Farms   | Number              | Farms                          | Number | Farms   | Number  |         |         |
| tens and pullets of laying age .....               | 1974-- | 128       | 1 881 814 | 61        | 781 933                     | Turkeys .....     | 1974-- | 10                                   | 197 517 | 9       | 415 002             | Turkeys .....                  | 1974-- | 19      | 119 677 | 18      | 400 484 |
| 1969--   | 146    | 1 893 380 | 98        | 863 183   | Turkeys for slaughter ..... | 1974--            | 6      | 105 556                              | 5       | 289 578 | Heavy breed .....   | 1974--                         | 5      | 105 442 | 5       | 289 478 |         |
| Hens for table or market egg production .....      | 1974-- | 118       | 1 811 366 | 53        | 698 420                     | Light breed ..... | 1974-- | 3                                    | 114     | 1       | 100                 | Turkey hens for breeding ..... | 1974-- | 6       | 91 961  | 7       | 125 424 |
| Hens for hatching egg production .....             | 1974-- | 14        | 70 448    | 9         | 83 513                      | 1969--            | 16     | 67 047                               | 10      | 168 280 | Other poultry ..... | 1974--                         | 28     | (X)     | 17      | (X)     |         |
| Pullets 3 months old or older .....                | 1974-- | 18        | 86 170    | 4         | 127 068                     | 1969--            | 35     | (X)                                  | 9       | (X)     |                     |                                |        |         |         |         |         |
| 1969--   | 34     | 245 186   | 8         | 266 587   |                             |                   |        |                                      |         |         |                     |                                |        |         |         |         |         |
| Roosters and male chickens for breeding .....      | 1974-- | 58        | 7 837     | 10        | 7 707                       |                   |        |                                      |         |         |                     |                                |        |         |         |         |         |
| Pullet chicks and pullets under 3 months old ..... | 1974-- | 8         | 133 802   | 1         | 2 000                       |                   |        |                                      |         |         |                     |                                |        |         |         |         |         |

Table 10. Crops: 1974 and 1969

| All farms   |  |       |       |       |        |        |        |                    |        |       |        |
|---|--|-------|-------|-------|--------|--------|--------|--------------------|--------|-------|--------|
| Forms   |  |       |       | Acres |        |        |        | Quantity harvested |        |       |        |
| 1974  |  | 1969  |       | 1974  |        | 1969   |        | 1974               |        | 1969  |        |
|   |  |       |       |       |        |        |        |                    |        |       |        |
| Corn for all purposes .....                       |  | 30    | 25    |       | 1 485  |        | 1 059  |                    | (X)    |       | (X)    |
| Sorghums for all purposes .....                   |  | 7     | 3     |       | 324    |        | 63     |                    | (X)    |       | (X)    |
| Soybeans for beans (bushels) .....                |  | -     | -     |       | -      |        | -      |                    | -      |       | -      |
| Peanuts for nuts (pounds) .....                   |  | -     | 2     |       | -      |        | 4      |                    | 370    |       |        |
| Wheat (bushels) .....                             |  | 3     | 2     |       | 400    |        | 644    |                    | 10 350 |       | 25 741 |
| Other small grains for grain .....                |  | 25    | 12    |       | 4 905  |        | 3 491  |                    | (X)    |       | (X)    |
| Cotton (bales) .....                              |  | -     | -     |       | -      |        | -      |                    | -      |       | -      |
| Tobacco (pounds) .....                            |  | -     | -     |       | -      |        | -      |                    | -      |       | -      |
| Irish potatoes (hundredweight) .....              |  | 5     | (NA)  |       | 21     | (NA)   |        | 1 924              |        | (NA)  |        |
| Sweetpotatoes (bushels) .....                     |  |       | (NA)  |       | -      | (NA)   |        |                    |        | (NA)  |        |
| Hay crops (tons, dry) .....                       |  | 311   | 392   |       | 32 415 |        | 34 419 |                    | 88 601 |       | 85 877 |
| Vegetables, sweet corn, or melons for sale .....  |  | 56    | 19    |       | 184    |        | 127    |                    | (X)    |       | (X)    |
| Land in orchards .....                            |  | 1 104 | 1 180 |       | 44 449 |        | 38 805 |                    | (X)    |       | (X)    |
| Berries for sale .....                            |  | 9     | 18    |       | 27     |        | 32     |                    | (X)    |       | (X)    |
| Other crops .....                                 |  | 88    | (NA)  |       | 305    |        | 430    |                    | (X)    |       | (X)    |
| Farms with sales of \$2,500 and over              |  |       |       |       |        |        |        |                    |        |       |        |
| Forms   |  |       |       | Acres |        |        |        | Quantity harvested |        |       |        |
| 1974  |  | 1969  |       | 1974  |        | 1969   |        | 1974               |        | 1969  |        |
|   |  |       |       |       |        |        |        |                    |        |       |        |
| Corn for grain or seed (bushels) .....            |  | 1     | 4     |       | 1      | 320    | 65     | 1                  | 1      | 4     | 1      |
| Corn for silage or green chop (tons, green) ..... |  | 21    | 16    | 1 447 | 892    | 31 284 | 14 316 | 21                 | 7      | 1 447 | 720    |
| Corn for dry fodder, hogged or grazed .....       |  | -     | 3     |       | 10     | (X)    | (X)    | -                  | 1      | -     | 5      |
| Sorghums for grain (bushels) .....                |  | 1     |       | 40    |        | 2 400  | -      | -                  | -      | -     | -      |
| Sorghums for silage, fodder, hay, etc. ....       |  | 3     | (NA)  | 277   | 63     | (X)    | (X)    | 3                  | (NA)   | 277   | 63     |
| Alfalfa hay (tons, dry) .....                     |  | 20    | 21    | 1 012 | 665    | 1 717  | 1 788  | 19                 | 15     | 969   | 342    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Acres  | Quantity | Irrigated land | Commercial fertilizer used |        |        |        |        |       |        |      |     |
|--|--------|----------|----------------|----------------------------|--------|--------|--------|--------|-------|--------|------|-----|
|  |        |          |                | Total                      |        |        |        | Dry    |       | Liquid |      |     |
|  |        |          |                | Farms                      | Acres  | Farms  | Acres  | Farms  | Tons  | Farms  | Tons |     |
| Cropland used only for pasture .....             | 1974-- | 352      | 43 108         | (X)                        | 47     | 1 787  | 35     | 1 575  | 35    | 225    | -    | -   |
| 1969--   | 436    | 61 830   | (X)            | 68                         | 2 372  | 53     | 2 197  | 53     | 458   | -      | -    |     |
| Improved pasture .....                           | 1974-- | 134      | 25 417         | (X)                        | 31     | 1 859  | 14     | 793    | 14    | 113    | -    | -   |
| 1969--   | 222    | 84 278   | (X)            | 21                         | 907    | 44     | 3 245  | 43     | 506   | 1      | 1    |     |
| Corn for all purposes .....                      | 1974-- | 22       | 1 451          | (X)                        | 22     | 1 451  | 14     | 890    | 8     | 67     | 7    | 79  |
| 1969--   | 20     | 903      | (X)            | 9                          | 726    | 9      | 682    | 8      | 98    | 1      | 5    |     |
| Sorghums for all purposes .....                  | 1974-- | 4        | 317            | (X)                        | 3      | 277    | 1      | 2      | -     | -      | -    | (Z) |
| 1969--   | 3      | 63       | (X)            | 3                          | 63     | -      | -      | -      | -     | -      | -    |     |
| Wheat (bushels) .....                            | 1974-- | 3        | 400            | 10 350                     | -      | -      | 1      | 625    | (NA)  | 98     | (NA) | -   |
| 1969--   | 2      | 644      | 25 741         | -                          | -      | -      | 1      | (NA)   | -     | -      | -    |     |
| Oats (bushels) .....                             | 1974-- | 9        | 2 953          | 138 054                    | 1      | 25     | 1      | 300    | 1     | 50     | (NA) | -   |
| 1969--   | 8      | 3 000    | 179 359        | 1                          | 100    | 2      | 530    | (NA)   | 48    | (NA)   | -    |     |
| Barley (bushels) .....                           | 1974-- | 3        | 1 400          | 51 600                     | -      | -      | -      | -      | -     | -      | -    |     |
| 1969--   | 2      | 418      | 10 550         | -                          | -      | -      | -      | (NA)   | -     | (NA)   | -    |     |
| Rye (bushels) .....                              | 1974-- | -        | -              | -                          | -      | -      | -      | -      | -     | -      | -    |     |
| 1969--   | -      | -        | -              | -                          | -      | -      | -      | (NA)   | -     | (NA)   | -    |     |
| Other small grains for grain .....               | 1974-- | 2        | 405            | (X)                        | 2      | 405    | 1      | 400    | -     | -      | 1    | 4   |
| Soybeans for beans (bushels) .....               | 1974-- | -        | -              | -                          | -      | -      | -      | (NA)   | -     | (NA)   | -    |     |
| 1969--   | -      | -        | -              | -                          | -      | -      | -      | (NA)   | -     | (NA)   | -    |     |
| Peanuts for nuts (pounds) .....                  | 1974-- | -        | -              | -                          | -      | -      | -      | (NA)   | -     | (NA)   | -    |     |
| 1969--   | -      | -        | -              | -                          | -      | -      | -      | (NA)   | -     | (NA)   | -    |     |
| Hay crops (tons, dry) .....                      | 1974-- | 232      | 31 377         | 87 002                     | 55     | 2 205  | 35     | 4 584  | 35    | 454    | -    | -   |
| 1969--   | 264    | 32 693   | 82 701         | 57                         | 3 273  | 35     | 3 636  | 35     | 495   | -      | -    |     |
| Field seed crops .....                           | 1974-- | -        | -              | (X)                        | -      | -      | -      | -      | -     | -      | -    |     |
| 1969--   | 3      | 260      | (X)            | 2                          | 200    | 1      | 60     | 1      | 32    | -      | -    |     |
| Cotton (bales) .....                             | 1974-- | -        | -              | -                          | -      | -      | -      | -      | -     | -      | -    |     |
| 1969--   | -      | -        | -              | -                          | -      | -      | -      | (NA)   | -     | (NA)   | -    |     |
| Tobacco (pounds) .....                           | 1974-- | -        | -              | -                          | -      | -      | -      | -      | -     | -      | -    |     |
| 1969--   | -      | -        | -              | -                          | -      | -      | -      | (NA)   | -     | (NA)   | -    |     |
| Irish potatoes (hundredweight) .....             | 1974-- | 3        | 19             | 1 812                      | 3      | 19     | 3      | 19     | 3     | 5      | (NA) | -   |
| 1969--   | 8      | 41       | 4 149          | 8                          | 41     | 6      | 36     | (NA)   | 16    | (NA)   | -    |     |
| Vegetables, sweet corn, or melons for sale ..... | 1974-- | 26       | 156            | (X)                        | 14     | 117    | 11     | 101    | 11    | 36     | -    | -   |
| 1969--   | 13     | 124      | (X)            | 13                         | 124    | 9      | 83     | 7      | 25    | 2      | 5    |     |
| Land in orchards .....                           | 1974-- | 732      | 42 763         | (X)                        | 301    | 22 835 | 406    | 25 972 | 403   | 5 630  | 8    | 286 |
| 1969--   | 749    | 36 528   | (X)            | 264                        | 13 747 | 679    | 32 485 | 670    | 6 479 | 20     | 161  |     |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | 7     | 27       | (X)            | 6     | 26                         | 6     | 26    | 6    | 7      | —    |
|                                 | 1969  | 8     | 26       | (X)            | 6     | 26                         | 7     | 26    | 7    | 24     | —    |
| Nursery and greenhouse products | 1974  | 64    | 245      | (X)            | 28    | 112                        | 31    | 104   | 28   | 43     | 3    |
|                                 | 1969  | 25    | 110      | (X)            | 15    | 70                         | 17    | 42    | 15   | 12     | 8    |
| Other crops                     | 1974  | 2     | 17       | (X)            | 1     | 12                         | —     | —     | —    | —      | 22   |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974   | 1969   | 1974   | 1969   |
|--|--------|--------|--------|--------|
| Total chemical costs, including fertilizer and lime  | farms  |        | farms  |        |
| \$1,000—   |        |        |        |        |
| Commercial fertilizer                                | farms  |        | farms  |        |
| acres on which used                                  | 2 267  | 1 557  | 12 120 | 15 115 |
| tons   | 657    | 800    | 350    | 301    |
| \$1,000—   |        |        |        |        |
| Lime   | farms  |        | farms  |        |
| acres on which used                                  | 34 809 | 43 734 | 87     | 85     |
| tons   | 7 022  | 8 502  | 10 110 | 7 590  |
| \$1,000—   |        |        |        |        |
| Sprays, dusts, granules, fumigants, etc. to control— |        |        |        |        |
| Insects on hay crops                                 | farms  |        | farms  |        |
| acres on which used                                  | 1 185  | 720    | 105    | 19     |
| \$1,000—   |        |        |        |        |
| Insects on other crops                               | farms  |        | farms  |        |
| acres on which used                                  | 22     | 30     | 26     | 66     |
| \$1,000—   |        |        |        |        |
| Nematodes in crops                                   | farms  |        | farms  |        |
| acres on which used                                  | 149    | 708    | 1 673  | 3 752  |
| \$1,000—   |        |        |        |        |
| Sprays, dusts, granules, fumigants, etc. to control— |        |        |        |        |
| Insects on hay crops                                 | farms  |        | farms  |        |
| acres on which used                                  | 5      | 3      | 24     | 4      |
| \$1,000—   |        |        |        |        |
| Insects on other crops                               | farms  |        | farms  |        |
| acres on which used                                  | 1 691  | 218    | 335    | (NA)   |
| \$1,000—   |        |        |        |        |
| Nematodes in crops                                   | farms  |        | farms  |        |
| acres on which used                                  | 5      | 1      | 3      | (NA)   |
| \$1,000—   |        |        |        |        |
| Chemicals for defoliation or for growth control      |        |        |        |        |
| of crops or thinning of fruit                        | farms  |        | farms  |        |
| acres on which used                                  | 20 558 | 18 837 | 30     | 27     |
| \$1,000—   |        |        |        |        |
| Insect control on livestock and poultry              | farms  |        | farms  |        |
| acres on which used                                  | 504    | 462    | 1 301  | 559    |
| \$1,000—   |        |        |        |        |
| Other chemicals (see text)                           | farms  |        | farms  |        |
| acres on which used                                  | 146    | 453    | 78     | 185    |
| \$1,000—   |        |        |        |        |
|  |        |        |        |        |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969  | 1974                                | 1969 |
|--|-----------|---|-------------------------------------|------|
| Farms irrigated in census year                 | farms     |   | farms                               |      |
| Proportion of farms                            | percent   |   | percent                             |      |
| 477  | 404       | 53  | (NA)                                |      |
| 31.4   | 25.2      | 512   |                                     |      |
| Total land irrigated                           | acres     |   | acres                               |      |
| Average per farm                               | acres     |   | acres                               |      |
| 31 219   | 21 419    | 6 512   | (NA)                                |      |
| 450  | 387       | 377   |                                     |      |
| Cropland irrigated                             | acres     |   | acres                               |      |
| 29 360   | 20 512    | 20 733  | (NA)                                |      |
| Harvested cropland irrigated                   | acres     |   | acres                               |      |
| 419  | 349       | 144 802   | 144 433                             |      |
| 27 492   | 18 086    | 51 637  | 48 022                              |      |
| Cropland pasture irrigated                     | acres     |   | acres                               |      |
| 47   | 68        | 39 219  | 28 717                              |      |
| 1 787  | 2 372     |   |                                     |      |
| Other cropland irrigated                       | acres     |   | acres                               |      |
| 6  | (NA)      |   |                                     |      |
| 81   | 54        |   |                                     |      |
| Pasture irrigated, other than cropland pasture | acres     |   | acres                               |      |
| 31   | 21        |   |                                     |      |
| 1 859  | 907       |   |                                     |      |
| Estimated quantity of irrigation water applied | acre-feet |   | acres irrigated in most recent year |      |
| Average per acre irrigated                     | acre-feet |   | acres                               |      |
| 38 099   | 35 629    | 26  | (X)                                 |      |
| 1.2  | 1.7       | 552   | (X)                                 |      |
| Land irrigated by—                             |           |   |                                     |      |
| Furrows or ditches                             | farms     |   | farms                               |      |
| 45   | (NA)      | 100   | 163                                 |      |
| 2 357  | (NA)      | 6.6   | 10.1                                |      |
|  |           | Land in farms with drainage                           |                                     |      |
|  |           | acres   |                                     |      |
|  |           | 15 063  | 49 665                              |      |
|  |           | 15 508  | 20 704                              |      |
|  |           | Average per farm                                      |                                     |      |
|  |           | 155.1   | 127.0                               |      |
|  |           | Artificial ponds, pits, reservoirs, and earthen tanks |                                     |      |
|  |           | forms   |                                     |      |
|  |           | number  |                                     |      |
|  |           | acres   |                                     |      |
|  |           | 227   | (NA)                                |      |
|  |           | 504   | (NA)                                |      |
|  |           | 1 233   | (NA)                                |      |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Forms with debt owed by farm operator (see text) | farms               |                        |                            |
| \$1,000—   |                     |                        |                            |
| 555  | 441                 |                        |                            |
| 55 303   | 39 170              |                        |                            |
|  |                     | 263                    |                            |
|  |                     | 16 133                 |                            |
| Forms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    |                     |                        |                            |
| \$5,000 to \$9,999                               | 44                  | 18                     | 67                         |
| \$10,000 to \$29,999                             | 36                  | 41                     | 27                         |
| \$30,000 to \$49,999                             | 146                 | 128                    | 63                         |
| \$50,000 and over                                | 88                  | 68                     | 29                         |
|  | 241                 | 186                    | 77                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Workers | Dollars (1,000) |       | 1974 hired farm workers working— |                  |                |                   |
|--|---------|-----------------|-------|----------------------------------|------------------|----------------|-------------------|
|  |         | 1974            | 1969  |                                  |                  |                |                   |
|  |         |                 |       | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |         |                 |       | 964                              | 466              | 424            | 536               |
| 150 days or more   | 466     | 531             | 2 190 | 15 228                           | 10 632           | 3 317          | 1 279             |
| 25 to 149 days   | 424     | 1 013           | 3 502 | 12 804                           | 2 190            | 3 502          | 7 112             |
| Less than 25 days  | 536     | (NA)            | 7 112 | 14 309                           | 1 279            | 168            | 105               |
| Total contract labor   | 144     | 257             | (NA)  | 994                              | 627              | 50             | 241               |
| Farms reporting number of contract workers furnished by contractor | 58      | (NA)            | 398   | (NA)                             | 172              | (NA)           |                   |

|                          | 1974 hired farm workers working— |                |                   |       |
|--------------------------|----------------------------------|----------------|-------------------|-------|
| Total                    | 150 days or more                 | 25 to 149 days | Less than 25 days |       |
| Farms                    | 964                              | 466            | 424               | 536   |
| Cash wages paid \$1,000— | 15 228                           | 10 632         | 3 317             | 1 279 |
| Number of workers—       | 12 804                           | 2 190          | 3 502             | 7 112 |
| Farms with—              |                                  |                |                   |       |
| 1 worker                 | 154                              | 156            | 100               | 72    |
| 2 workers                | 116                              | 112            | 64                | 51    |
| 3 or 4 workers           | 143                              | 87             | 61                | 67    |
| 5 to 9 workers           | 168                              | 65             | 85                | 105   |
| 10 workers and over      | 383                              | 46             | 114               | 241   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|---|--------------------------------------|---------|--------------------------------------|---------|--|--------------------------------------|------|--------------------------------------|------|
|   | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number-----   | 4 325                                | 4 772   | 3 274                                | 3 353   |  |                                      |      |                                      |      |
| Land in farms ----- acres-----  | 750 565                              | 759 532 | 733 929                              | 730 624 |  |                                      |      |                                      |      |
| Average size of farm ----- acres-----   | 174                                  | 159     | 224                                  | 218     |  |                                      |      |                                      |      |
| Approximate land area ----- acres-----  | 967 040                              | 967 040 | 967 040                              | 967 040 |  |                                      |      |                                      |      |
| Proportion in farms ----- percent-----  | 77.6                                 | 78.5    | 75.9                                 | 75.6    |  |                                      |      |                                      |      |
| Value of land and buildings ... \$1,000-----  | 874 091                              | 635 823 | 822 282                              | 584 450 |  |                                      |      |                                      |      |
| Average per farm ----- dollars-----   | 202 102                              | 133 240 | 251 155                              | 174 306 |  |                                      |      |                                      |      |
| Average per acre ----- dollars-----   | 1 165                                | 837     | 1 120                                | 800     |  |                                      |      |                                      |      |
| Farms by size:  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| 1 to 9 acres -----  | 812                                  | 913     | 1 262                                | 1 259   |  |                                      |      |                                      |      |
| 10 to 49 acres -----  | 2 011                                | 2 293   | 1 546                                | 1 583   |  |                                      |      |                                      |      |
| 50 to 69 acres -----  | 338                                  | 372     | 324                                  | 349     |  |                                      |      |                                      |      |
| 70 to 99 acres -----  | 287                                  | 290     | 283                                  | 282     |  |                                      |      |                                      |      |
| 100 to 139 acres -----  | 219                                  | 245     | 211                                  | 239     |  |                                      |      |                                      |      |
| 140 to 179 acres -----  | 134                                  | 139     | 134                                  | 135     |  |                                      |      |                                      |      |
| 180 to 219 acres -----  | 84                                   | 76      | 80                                   | 74      |  |                                      |      |                                      |      |
| 220 to 259 acres -----  | 71                                   | 48      | 71                                   | 48      |  |                                      |      |                                      |      |
| 260 to 499 acres -----  | 160                                  | 171     | 156                                  | 164     |  |                                      |      |                                      |      |
| 500 to 999 acres -----  | 87                                   | 105     | 86                                   | 104     |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----  | 49                                   | 59      | 48                                   | 55      |  |                                      |      |                                      |      |
| 2,000 acres and over -----  | 73                                   | 61      | 73                                   | 61      |  |                                      |      |                                      |      |
|   | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|   | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| Other cropland ----- farms-----   |                                      | 209     | (NA)                                 |         |  |                                      |      |                                      |      |
| acres-----  |                                      | 37 687  | 25 905                               |         |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- |                                      | 26      | 30                                   |         |  |                                      |      |                                      |      |
| acres-----  |                                      | 899     | 840                                  |         |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms-----   |                                      | 12      | 32                                   |         |  |                                      |      |                                      |      |
| acres-----  |                                      | 1 017   | 2 330                                |         |  |                                      |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms-----   |                                      | 24      | 64                                   |         |  |                                      |      |                                      |      |
| acres-----  |                                      | 4 290   | 11 417                               |         |  |                                      |      |                                      |      |
| Cropland idle ----- farms-----  |                                      | 153     | 251                                  |         |  |                                      |      |                                      |      |
| acres-----  |                                      | 31 481  | 11 318                               |         |  |                                      |      |                                      |      |
| Total woodland ----- farms-----   |                                      | 15      | 29                                   |         |  |                                      |      |                                      |      |
| acres-----  |                                      | 16 473  | 3 243                                |         |  |                                      |      |                                      |      |
| Woodland pastured ----- farms-----  |                                      | 9       | 16                                   |         |  |                                      |      |                                      |      |
| acres-----  |                                      | 16 179  | 593                                  |         |  |                                      |      |                                      |      |
|   | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|   | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| Total woodland - Continued  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| farms-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Other land ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----                            |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| farms-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Improved pastureland and rangeland ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| farms-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| farms-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms-----                                     |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 4 325     | 4 772   | 3 274                                | 3 353   |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 750 565   | 759 532 | 733 929                              | 730 624 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 281 125   | 283 292 | 275 372                              | 275 282 |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 3 097     | 3 381   | 2 190                                | 2 156   |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 305 346   | 223 939 | 293 055                              | 203 211 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 113 585   | 117 446 | 108 612                              | 110 537 |  |           |      |                                      |      |
| Part owners ----- number-----                                | 817       | 804     | 743                                  | 742     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 363 141   | 406 654 | 361 377                              | 401 164 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 131 472   | 126 844 | 131 091                              | 126 360 |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 411       | 587     | 341                                  | 455     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 82 078    | 128 939 | 79 497                               | 126 249 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 36 068    | 39 002  | 35 669                               | 38 385  |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 9.5       | 12.3    | 10.4                                 | 13.5    |  |           |      |                                      |      |
| Black and other races, see text—                             |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 97        | (NA)    | 62                                   | 3       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 5 792     | (NA)    | 5 111                                | 84      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 3 994     | (NA)    | 3 839                                | 24      |  |           |      |                                      |      |
| Full owners ----- number-----                                | 69        | (NA)    | 40                                   | 2       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 2 137     | (NA)    | 1 608                                | 24      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 219     | (NA)    | 1 076                                | 24      |  |           |      |                                      |      |
| Part owners ----- number-----                                | 14        | (NA)    | 13                                   | —       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 2 864     | (NA)    | 2 824                                | —       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 2 608     | (NA)    | 2 608                                | —       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 14        | (NA)    | 9                                    | 1       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 791       | (NA)    | 679                                  | 60      |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 167       | (NA)    | 155                                  | —       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 14.4      | (NA)    | 14.5                                 | 33.3    |  |           |      |                                      |      |
| Farms by type of organization—Con.                           |           |         |                                      |         |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Form operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   | 42        |         | 55                                   |         |  |           |      |                                      |      |
| 25 to 34 years -----   | 339       |         | 422                                  |         |  |           |      |                                      |      |
| 35 to 44 years -----   | 764       |         | 1 091                                |         |  |           |      |                                      |      |
| 45 to 54 years -----   | 1 253     |         | 1 389                                |         |  |           |      |                                      |      |
| 55 to 64 years -----   | 1 116     |         | 1 184                                |         |  |           |      |                                      |      |
| 65 years and over -----                                      | 718       |         | 631                                  |         |  |           |      |                                      |      |
| Average age -----  | 52.3      |         | 50.4                                 |         |  |           |      |                                      |      |
| Form operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       | 3 001     |         | 3 513                                |         |  |           |      |                                      |      |
| On another farm -----  | 146       |         | 129                                  |         |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 116       |         | 94                                   |         |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 438       |         | 345                                  |         |  |           |      |                                      |      |
| Form operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   | 1 401     |         | (NA)                                 |         |  |           |      |                                      |      |
| 1 to 49 days -----   | 238       |         | 346                                  |         |  |           |      |                                      |      |
| 50 to 99 days -----  | 129       |         | 210                                  |         |  |           |      |                                      |      |
| 100 to 149 days -----  | 115       |         | 395                                  |         |  |           |      |                                      |      |
| 150 to 199 days -----  | 217       |         | 159                                  |         |  |           |      |                                      |      |
| 200 days and over -----                                      | 1 525     |         | 1 874                                |         |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Farming -----  | 2 338     |         | (NA)                                 |         |  |           |      |                                      |      |
| Other -----  | 1 894     |         | (NA)                                 |         |  |           |      |                                      |      |
| Form operators reporting utilization of futures market ----- | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        | (NA)      | (NA)    | (NA)                                 | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms   |         | Farms with sales of \$2,500 and over |         |                                      | Farms with sales of \$2,500 and over |        |
|--|-------------|---------|--------------------------------------|---------|--------------------------------------|--------------------------------------|--------|
|  | 1974        | 1969    | 1974                                 | 1969    |                                      | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>            |             |         |                                      |         |                                      |                                      |        |
| \$100,000 and over                         | 646         | 557     | 644                                  | 557     | Crops                                | 2 366                                | (NA)   |
| \$40,000 to \$99,999                       | 557         | 509     | 557                                  | 508     | forms                                | 147 978                              | 74 491 |
| \$20,000 to \$39,999                       | 509         | 509     | 508                                  | 509     | Grains                               | 342                                  | 340    |
| \$10,000 to \$19,999                       | 528         | 589     | 528                                  | 589     | forms                                | 14 605                               | 7 172  |
| \$5,000 to \$9,999                         | 520         | 632     | 519                                  | 632     | Tobacco                              | —                                    | —      |
| \$2,500 to \$4,999                         | 409         | 547     | 409                                  | 546     | Cotton and cottonseed                | —                                    | —      |
| Under \$2,500 (see text)                   | 1 156       | 1 577   | 109                                  | 159     | Field seeds, hay, forage, and silage | 476                                  | 443    |
| \$2,000 to \$2,499                         | 176         | 147     | (X)                                  | (X)     | forms                                | 10 614                               | 3 932  |
| \$1,500 to \$1,999                         | 155         | 188     | (X)                                  | (X)     | Other field crops                    | 41                                   | 39     |
| \$1,000 to \$1,499                         | 232         | 233     | (X)                                  | (X)     | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
| Under \$1,000 (see text)                   | 593         | 1 009   | (X)                                  | (X)     | Fruits, nuts, and berries            | 78                                   | 130    |
| Market value of agricultural products sold | \$1,000     | \$1,000 | \$1,000                              | \$1,000 | forms                                | 26 216                               | 12 707 |
| Average per farm dollars                   | 319 670     | 222 334 | 312 382                              | 220 973 | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
| Crops, including hay                       | 2 856       | 3 032   | 2 366                                | (NA)    | forms                                | 92 558                               | 49 289 |
| Nursery and greenhouse products            | \$1,000     | 149 189 | 78 037                               | 147 978 | Grains                               | 2 366                                | (NA)   |
| Forest products                            | \$1,000     | 30      | 30                                   | 36      | forms                                | 147 978                              | 74 491 |
| Livestock, poultry, and their products     | \$1,000     | 6 856   | 6 856                                | 2 735   | Tobacco                              | 342                                  | 340    |
| Poultry and poultry products               | \$1,000     | 11      | 11                                   | 9       | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 125     | 8                                    | 124     | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 1 777   | 2 050                                | 1 268   | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 163 499 | 144 290                              | 157 423 | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 156     | (NA)                                 | 137     | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 92 558                               | 49 289 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Grains                               | 2 366                                | (NA)   |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Tobacco                              | 342                                  | 340    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 92 558                               | 49 289 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Grains                               | 2 366                                | (NA)   |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Tobacco                              | 342                                  | 340    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 92 558                               | 49 289 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Grains                               | 2 366                                | (NA)   |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Tobacco                              | 342                                  | 340    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 92 558                               | 49 289 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Grains                               | 2 366                                | (NA)   |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Tobacco                              | 342                                  | 340    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 92 558                               | 49 289 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Grains                               | 2 366                                | (NA)   |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Tobacco                              | 342                                  | 340    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 92 558                               | 49 289 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Grains                               | 2 366                                | (NA)   |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Tobacco                              | 342                                  | 340    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 92 558                               | 49 289 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Grains                               | 2 366                                | (NA)   |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Tobacco                              | 342                                  | 340    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 92 558                               | 49 289 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Grains                               | 2 366                                | (NA)   |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Tobacco                              | 342                                  | 340    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 92 558                               | 49 289 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Grains                               | 2 366                                | (NA)   |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Tobacco                              | 342                                  | 340    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 92 558                               | 49 289 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Grains                               | 2 366                                | (NA)   |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Tobacco                              | 342                                  | 340    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 1 917                                | 1 958  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 92 558                               | 49 289 |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Grains                               | 2 366                                | (NA)   |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Tobacco                              | 342                                  | 340    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Cotton and cottonseed                | 14 605                               | 7 172  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Field seeds, hay, forage, and silage | 476                                  | 443    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 10 614                               | 3 932  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Other field crops                    | 41                                   | 39     |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Vegetables, sweet corn, and melons   | 3 984                                | 1 390  |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | Fruits, nuts, and berries            | 78                                   | 130    |
|  | \$1,000     | 61 102  | (NA)                                 | 61 096  | forms                                | 26 216                               | 12 707 |
|  | \$1,000</td |         |                                      |         |                                      |                                      |        |

Table 6. Machinery and Equipment on Place: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|   | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |           |        |                                      |        |  |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 4 011     | 4 529  | 3 065                                | 3 248  |  |           |      |                                      |      |
| \$1,000...<br>Average per farm                        | 84 801    | 48 642 | 78 416                               | 44 621 |  |           |      |                                      |      |
|   | 21 142    | 10 740 | 25 584                               | 13 737 |  |           |      |                                      |      |
| Farms by value group:                                 |           |        |                                      |        |  |           |      |                                      |      |
| \$1 to \$999  | 59        | 306    | 24                                   | 1 226  |  |           |      |                                      |      |
| \$1,000 to \$4,999                                    | 906       | 1 995  | 551                                  |        |  |           |      |                                      |      |
| \$5,000 to \$9,999                                    | 897       | 961    | 523                                  | 812    |  |           |      |                                      |      |
| \$10,000 to \$19,999                                  | 1 034     | 700    | 874                                  | 659    |  |           |      |                                      |      |
| \$20,000 to \$29,999                                  | 405       |        | 388                                  | 237    |  |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 394       |        | 392                                  | 155    |  |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 129       | 567    | 128                                  | 159    |  |           |      |                                      |      |
| \$70,000 and over                                     | 187       |        | 185                                  |        |  |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |           |        |                                      |        |  |           |      |                                      |      |
| Automobiles   | 2 911     | 3 299  | 2 315                                | 2 454  |  |           |      |                                      |      |
| farms...<br>number...                                 | 4 143     | 4 586  | 3 378                                | 3 474  |  |           |      |                                      |      |
| mfd in last 5 years, number...                        | 2 242     | 2 585  | 1 861                                | 2 068  |  |           |      |                                      |      |
| Motor trucks, including pickups                       | 3 349     | 3 490  | 2 624                                | 2 647  |  |           |      |                                      |      |
| farms...<br>number...                                 | 6 282     | 5 929  | 5 346                                | 4 980  |  |           |      |                                      |      |
| mfd in last 5 years, number...                        | 2 268     | 2 218  | 1 907                                | 1 872  |  |           |      |                                      |      |
| Wheel tractors  | 3 393     | 3 821  | 2 720                                | 2 796  |  |           |      |                                      |      |
| farms...<br>number...                                 | 7 049     | 8 028  | 6 180                                | 5 693  |  |           |      |                                      |      |
| Crawler tractors                                      | 1 560     | 1 907  | 1 380                                | 1 567  |  |           |      |                                      |      |
| farms...<br>number...                                 | 689       |        | 626                                  | 829    |  |           |      |                                      |      |
| mfd in last 5 years, number...                        | 1 050     |        | 979                                  | 1 248  |  |           |      |                                      |      |
|   | 55        |        | 55                                   | 208    |  |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |           |        |                                      |        |  |           |      |                                      |      |
| Grain and bean combines, self-propelled               |           |        |                                      |        |  |           |      |                                      |      |
| farms...<br>number...                                 | 91        |        | 109                                  |        |  |           |      |                                      |      |
| mfd in last 5 years, number...                        | 136       |        | 158                                  |        |  |           |      |                                      |      |
| 28  |           | 34     |                                      |        |  |           |      |                                      |      |
| Corn heads for combines                               |           |        |                                      |        |  |           |      |                                      |      |
| farms...<br>number...                                 | 24        |        | 48                                   |        |  |           |      |                                      |      |
| mfd in last 5 years, number...                        | 34        |        | 59                                   |        |  |           |      |                                      |      |
| Other cornpickers and picker-shellers                 |           |        |                                      |        |  |           |      |                                      |      |
| farms...<br>number...                                 | 19        |        | 20                                   |        |  |           |      |                                      |      |
| mfd in last 5 years, number...                        | 19        |        | 19                                   |        |  |           |      |                                      |      |
| Mower conditioners                                    |           |        |                                      |        |  |           |      |                                      |      |
| farms...<br>number...                                 | 162       |        | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number...                        | 177       |        | (NA)                                 |        |  |           |      |                                      |      |
| Pickup balers   |           |        |                                      |        |  |           |      |                                      |      |
| farms...<br>number...                                 | 206       |        | 262                                  |        |  |           |      |                                      |      |
| mfd in last 5 years, number...                        | 226       |        | 278                                  |        |  |           |      |                                      |      |
| Windrowers, pull and self-propelled                   |           |        |                                      |        |  |           |      |                                      |      |
| farms...<br>number...                                 | 204       |        | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number...                        | 235       |        | (NA)                                 |        |  |           |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type   |           |        |                                      |        |  |           |      |                                      |      |
| farms...<br>number...                                 | 150       |        | (NA)                                 |        |  |           |      |                                      |      |
| mfd in last 5 years, number...                        | 193       |        | (NA)                                 |        |  |           |      |                                      |      |
|   | 65        |        | (NA)                                 |        |  |           |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|                                  | Inventory |         |                                      |  | Sales        |                    |                                      |         |         |
|----------------------------------|-----------|---------|--------------------------------------|--|--------------|--------------------|--------------------------------------|---------|---------|
|                                  | All farms |         | Farms with sales of \$2,500 and over |  | All farms    |                    | Farms with sales of \$2,500 and over |         |         |
|                                  | Farms     | Number  | Farms                                | Number   | Farms        | Number             | Farms                                | Number  |         |
| Any livestock or poultry         | 1 895     | (X)     | 1 319                                | (X)  | 1 777        | (X)                | 1 268                                | (X)     | 157 423 |
| Any cattle, hogs, or sheep       | 1 670     | (X)     | 1 150                                | (X)  | 1 601        | (X)                | 1 120                                | (X)     | 24 349  |
| 1969...                          | 1 830     | (X)     | 1 240                                | (X)  | 1 766        | (X)                | 1 217                                | (X)     | (NA)    |
| Cattle and calves                | 1 590     | 235 293 | 1 104                                | 226 276  | 1 521        | 106 167            | 1 082                                | 103 035 | 23 272  |
| 1969...                          | 1 729     | 223 241 | 1 174                                | 216 081  | 1 678        | 137 888            | 1 160                                | 134 137 | 25 381  |
| Forms with—                      |           |         |                                      |  |              |                    |                                      |         |         |
| 1 to 4                           | 121       | 314     | 64                                   | 154  | 292          | 707                | 111                                  | 274     | 65      |
| 5 to 9                           | 142       | 1 013   | 43                                   | 294  | 245          | 1 679              | 84                                   | 585     | 178     |
| 10 to 19                         | 268       | 3 722   | 105                                  | 1 442  | 246          | 3 356              | 167                                  | 2 345   | 546     |
| 20 to 49                         | 392       | 12 071  | 245                                  | 7 921  | 331          | 10 079             | 315                                  | 9 690   | 1 919   |
| 50 to 99                         | 182       | 12 258  | 163                                  | 11 071   | 180          | 12 236             | 179                                  | 12 160  | 2 064   |
| 100 to 199                       | 157       | 21 930  | 157                                  | 21 930   | 121          | 16 173             | 120                                  | 16 044  | 2 557   |
| 200 to 499                       | 202       | 57 693  | 202                                  | 57 693   | 86           | 25 553             | 86                                   | 25 553  | 5 409   |
| 500 and over                     | 126       | 126 292 | 125                                  | 125 771  | 20           | 36 384             | 20                                   | 36 384  | 10 534  |
| Cows and heifers that had calved | 1 230     | 117 795 | 894                                  | 114 887  | (NA)         | (NA)               | (NA)                                 | (NA)    | (NA)    |
| 1974...                          | 1 302     | 96 751  | 979                                  | 94 867   | (NA)         | (NA)               | (NA)                                 | (NA)    | (NA)    |
| 1969...                          | 710       | 38 126  | 425                                  | 35 421   | (NA)         | (NA)               | (NA)                                 | (NA)    | (NA)    |
| Beef cows                        | (NA)      | 34 163  | 468                                  | 32 536   | (NA)         | (NA)               | (NA)                                 | (NA)    | (NA)    |
| Milk cows                        | 626       | 79 669  | 535                                  | 79 466   | (NA)         | (NA)               | (NA)                                 | (NA)    | (NA)    |
| Dairy products sold              | (X)       | (X)     | (X)                                  | (X)  | (NA)         | (X)                | 472                                  | (X)     | 71 225  |
|                                  | (X)       | (X)     | (X)                                  | (X)  | (NA)         | (X)                | 592                                  | (X)     | 34 005  |
| <b>Inventory, 1974</b>           |           |         |                                      |  |              |                    |                                      |         |         |
| All farms                        |           |         |                                      | Sales, 1974—<br>Farms with sales of \$2,500 and over |              |                    |                                      |         |         |
| Farms                            | Number    | Farms   | Number                               | Farms  | Number       | Dollars<br>(1,000) |                                      |         |         |
| Beef cows                        | 710       | 38 126  | 425                                  | 35 421   | Cattle sold  |                    |                                      |         |         |
| Forms with—                      |           |         |                                      |  | Farms with—  |                    |                                      |         |         |
| 1 to 4                           | 164       | 396     | 70                                   | 150  | 1 to 4       | 934                | 67 508                               | 21 044  |         |
| 5 to 9                           | 129       | 866     | 34                                   | 216  | 5 to 9       | 123                | 290                                  | 88      |         |
| 10 to 19                         | 121       | 1 619   | 64                                   | 862  | 10 to 19     | 133                | 909                                  | 326     |         |
| 20 to 49                         | 158       | 4 514   | 121                                  | 3 562  | 20 to 49     | 198                | 2 678                                | 785     |         |
| 50 to 99                         | 59        | 3 940   | 57                                   | 3 840  | 50 to 99     | 281                | 8 368                                | 2 442   |         |
| 100 to 199                       | 31        | 4 105   | 31                                   | 4 105  | 100 to 199   | 84                 | 5 638                                | 1 703   |         |
| 200 to 499                       | 37        | 11 002  | 37                                   | 11 002   | 200 to 499   | 59                 | 7 934                                | 2 238   |         |
| 500 and over                     | 11        | 11 684  | 11                                   | 11 684   | 500 and over | 42                 | 11 903                               | 3 773   |         |
|                                  |           |         |                                      |  |              | 14                 | 29 788                               | 9 688   |         |
| Milk cows                        | 626       | 79 669  | 535                                  | 79 466   | Calves sold  | 662                | 35 527                               | 2 228   |         |
| Forms with—                      |           |         |                                      |  | Farms with—  |                    |                                      |         |         |
| 1 or 2                           | 120       | 166     | 51                                   | 70   | 1 or 2       | 53                 | 73                                   | 6       |         |
| 3 or 4                           | 28        | 95      | 14                                   | 50   | 3 or 4       | 44                 | 155                                  | 14      |         |
| 5 to 9                           | 25        | 167     | 19                                   | 127  | 5 to 9       | 66                 | 427                                  | 36      |         |
| 10 to 19                         | 30        | 425     | 28                                   | 403  | 10 to 19     | 102                | 1 361                                | 111     |         |
| 20 to 49                         | 74        | 2 321   | 74                                   | 2 321  | 20 to 49     | 179                | 5 774                                | 325     |         |
| 50 to 99                         | 78        | 5 399   | 78                                   | 5 399  | 50 to 99     | 104                | 6 568                                | 364     |         |
| 100 to 199                       | 138       | 18 911  | 138                                  | 18 911   | 100 to 199   | 82                 | 10 762                               | 536     |         |
| 200 to 499                       | 104       | 30 964  | 104                                  | 30 964   | 200 to 499   | 30                 | (D)                                  | (D)     |         |
| 500 and over                     | 29        | 21 221  | 29                                   | 21 221   | 500 and over | 2                  | (D)                                  | (D)     |         |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          |        | Cattle fattened on grains and concentrates     |        |
| 1974   | 830    | 1974   | 96     |
| 1969   | 980    | 1969   | 68     |
| Beef heifers                                       | 400    | 1 to 9   | 51     |
| Milk heifers                                       | 481    | 10 to 19                                       | 19     |
| Steers, steer calves, bulls,<br>and bull calves    | 773    | 20 to 49                                       | 13     |
| 1974   | 40 365 | 50 to 99                                       | 7      |
| 1969   | 57 697 | 100 to 199                                     | 2      |
|  |        | 200 to 499                                     | 1      |
|  |        | 500 and over                                   | 3      |
|  |        |  | 12 565 |
|  |        |  | 5 180  |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |        | Sales     |           |   |        |
|---|-----------|---|---|--------|-----------|-----------|---|--------|
|   | All farms |   | Farms with sales of \$2,500<br>and over |        | All farms |           | Farms with sales of \$2,500 and over    |        |
|   | Farms     | Number  | Farms                                   | Number | Farms     | Number    | Farms                                   | Number |
| Hogs and pigs   | 1974      | 150   | 5 957                                   | 80     | 5 018     | 103       | 13 326                                  | 53     |
|   | 1969      | 160   | 8 139                                   | 88     | 7 668     | 104       | 17 436                                  | 56     |
| Farms with—   |           |   |   |        |           |           |   |        |
| 1 to 4  | 1974      | 80  | 178                                     | 42     | 96        | 31        | 70                                      | 12     |
| 5 to 9  | 1974      | 22  | 147                                     | 10     | 67        | 15        | 105                                     | 6      |
| 10 to 24  | 1974      | 20  | 322                                     | 12     | 204       | 22        | 298                                     | 13     |
| 25 to 49  | 1974      | 15  | 509                                     | 7      | 243       | 13        | 495                                     | 5      |
| 50 to 99  | 1974      | 7   | 435                                     | 4      | 242       | 12        | 776                                     | 8      |
| 100 to 199  | 1974      | —   | —                                       | —      | 8         | (D)       | 7                                       | (D)    |
| 200 to 499  | 1974      | 5   | (D)                                     | 4      | (D)       | —         | —                                       | —      |
| 500 and over  | 1974      | 1   | (D)                                     | 1      | (D)       | 2         | (D)                                     | (D)    |
| Feeder pigs sold                                      | 1974      | (X)   | (X)                                     | (X)    | 38        | 1 599     | 19                                      | 1 172  |
|   | 1969      | (X)   | (X)                                     | (X)    | 45        | 1 917     | 28                                      | 1 475  |
| Sheep and lambs                                       | 1974      | 153   | 4 963                                   | 79     | 3 790     | 105       | 3 539                                   | 64     |
|   | 1969      | 177   | 13 083                                  | 100    | 11 974    | 112       | 13 865                                  | 70     |
| Sheep and lambs shorn                                 | 1974      | (X)   | (X)                                     | (X)    | (X)       | (NA)      | 65                                      | 3 125  |
| Sheep, lambs, and wool                                | 1974      | (X)   | (X)                                     | (X)    | (X)       | (NA)      | 72                                      | (X)    |
| Goats   | 1974      | (NA)  | (NA)                                    | 12     | 125       | (NA)      | 5                                       | 107    |
|   | 1969      | (NA)  | (NA)                                    | 21     | 103       | (NA)      | 5                                       | 44     |
| Horses and ponies                                     | 1974      | 535   | 2 432                                   | 328    | 1 739     | 83        | 312                                     | 53     |
|   | 1969      | 831   | 3 744                                   | (NA)   | (NA)      | 169       | 700                                     | (NA)   |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Litters of pigs farrowed between—                 |   |        |           | Inventory |   |        |
|   |           | December 1 of preceding year and November 30—1974 |   |        |           | All farms | Farms with sales of<br>\$2,500 and over |        |
|   |           | 1969  |   |        |           | Farms     | Number                                  | Number |
|   |           | December 1 of preceding year and May 31—1974      |   |        |           | 64        | 568                                     | 32     |
|   |           | 1969  |   |        |           | 80        | 1 138                                   | 46     |
|   |           | June 1 and November 30—1974                       |   |        |           | 47        | 295                                     | 27     |
|   |           | 1969  |   |        |           | 65        | 598                                     | 39     |
|   |           | June 1 and November 30—1974                       |   |        |           | 53        | 273                                     | 29     |
|   |           | 1969  |   |        |           | 63        | 540                                     | 38     |
|   |           | 1974  |   |        |           |           |   | 480    |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 304    | (X)                                  | 189    | (X)       | 138    | (X)                                  | 128    |
|  | 1969      | (NA)   | (X)                                  | 236    | (X)       | (NA)   | (X)                                  | 186    |
| Chickens 3 months old or older               | 1974      | 254    | 5 533 630                            | 145    | 5 531 134 | 86     | 2 625 905                            | 80     |
|  | 1969      | 277    | 5 537 054                            | 178    | 5 534 366 | 131    | 3 302 433                            | 120    |
| Hens and pullets of laying age               | 1974      | 241    | 4 853 756                            | 134    | 4 851 622 | 75     | 2 127 652                            | 71     |
|  | 1969      | 252    | 4 675 939                            | 164    | 4 673 611 | 115    | 2 617 933                            | 104    |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 174    | 2 978                                | 68     | 1 454     | 9      | 146                                  | 6      |
| 100 to 399                                   | 1974      | 5      | 917                                  | 5      | 917       | 3      | 576                                  | 3      |
| 400 to 1,599                                 | 1974      | 2      | 1 710                                | 1      | 1 100     | 1      | 480                                  | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | 4         | 9 140  | 4                                    | 9 140  |
| 3,200 to 9,999                               | 1974      | 4      | 32 100                               | 4      | 32 100    | 8      | 50 796                               | 8      |
| 10,000 to 19,999                             | 1974      | 7      | 116 661                              | 7      | 116 661   | 16     | 236 446                              | 16     |
| 20,000 to 49,999                             | 1974      | 27     | 786 755                              | 27     | 786 755   | 22     | 680 624                              | 22     |
| 50,000 to 99,999                             | 1974      | 10     | 655 004                              | 10     | 655 004   | 8      | 529 444                              | 8      |
| 100,000 and over                             | 1974      | 12     | 3 257 631                            | 12     | 3 257 631 | 4      | 620 000                              | 4      |
| Broilers and other meat-type chickens        | 1974      | 28     | 317 812                              | 14     | 317 623   | 23     | 1 430 509                            | 17     |
|  | 1969      | 24     | 7 167 401                            | 21     | 7 167 367 | 27     | 35 160 062                           | 25     |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 156    | 61 102                               | 137    |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 187                                  | 82 672 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |           | Farms with sales of \$2,500 and over |           |                          |        |
|--|--------|-------|-----------|--------------------------------------|-----------|--------------------------|--------|
| Inventory                                    |        | Sales |           | Inventory                            |           | Sales                    |        |
| Farms  | Number | Farms | Number    | Farms                                | Number    | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 134   | 4 851 622 | 71                                   | 2 127 147 | Turkeys                  | 1974   |
|  | 1969   | 164   | 4 673 611 | 104                                  | 2 606 890 |                          | 1969   |
| Hens for table or market egg production      | 1974   | 129   | 4 744 242 | 67                                   | 2 025 135 | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | 11    | 107 380   | 5                                    | 102 012   | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 17    | 668 213   | 11                                   | 488 440   | Light breed              | 1974   |
|  | 1969   | 30    | 811 057   | 21                                   | 568 873   | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 54    | 11 299    | 6                                    | 9 793     |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | 12    | 300 673   | —                                    | —         | Other poultry            | 1974   |
|  |        |       |           |                                      |           |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All forms                                   |       |       |         |                    |         |                |         |      |
|---|-------|-------|---------|--------------------|---------|----------------|---------|------|
| Farms                                       |       | Acres |         | Quantity harvested |         |                |         |      |
| 1974  | 1969  | 1974  | 1969    | 1974               | 1969    | 1974           | 1969    |      |
| Corn for all purposes                       | 523   | 419   | 33 787  | 25 198             | (X)     | (X)            | (X)     |      |
| Sorghums for all purposes                   | 38    | 78    | 2 247   | 12 596             | (X)     | (X)            | (X)     |      |
| Soybeans for beans (bushels)                | —     | —     | —       | —                  | —       | —              | —       |      |
| Peanuts for nuts (pounds)                   | —     | 10    | —       | 20                 | —       | —              | 34 770  |      |
| Wheat (bushels)                             | 20    | 24    | 2 403   | 3 838              | 137 609 | 134 025        | 134 025 |      |
| Other small grains for grain                | 173   | 188   | 21 070  | 24 773             | (X)     | (X)            | (X)     |      |
| Cotton (bales)                              | —     | 1     | —       | 26                 | —       | —              | 9       |      |
| Tobacco (pounds)                            | —     | —     | —       | —                  | —       | —              | —       |      |
| Irish potatoes (hundredweight)              | 1     | (NA)  | (Z)     | (NA)               | 40      | (NA)           | (NA)    |      |
| Sweetpotatoes (bushels)                     | 6     | (NA)  | 261     | (NA)               | 73 525  | (NA)           | (NA)    |      |
| Hay crops (tons, dry)                       | 853   | 862   | 58 928  | 50 552             | 259 460 | 231 613        | 231 613 |      |
| Vegetables, sweet corn, or melons for sale  | 86    | 123   | 26 476  | 26 367             | (X)     | (X)            | (X)     |      |
| Land in orchards                            | 2 512 | 2 551 | 120 748 | 110 912            | (X)     | (X)            | (X)     |      |
| Berries for sale                            | 18    | 29    | 267     | 310                | (X)     | (X)            | (X)     |      |
| Other crops                                 | 220   | (NA)  | 32 117  | 36 113             | (X)     | (X)            | (X)     |      |
| Farms with sales of \$2,500 and over        |       |       |         |                    |         |                |         |      |
| Farms                                       |       | Acres |         | Quantity harvested |         | Irrigated land |         |      |
| 1974  | 1969  | 1974  | 1969    | 1974               | 1969    | 1974           | 1969    |      |
| Corn for grain or seed (bushels)            | 89    | 78    | 4 368   | 4 371              | 375 194 | 360 932        | 86      | 71   |
| Corn for silage or green chop (tons, green) | 423   | 318   | 28 618  | 20 257             | 566 621 | 375 933        | 421     | 300  |
| Corn for dry fodder, hogged or grazed       | 3     | —     | 23      | (X)                | (X)     | —              | —       | —    |
| Sorghums for grain (bushels)                | 30    | 47    | 1 599   | 3 928              | 109 214 | 270 507        | 30      | 44   |
| Sorghums for silage, fodder, hay, etc.      | 6     | (NA)  | 624     | 8 527              | (X)     | (X)            | 6       | (NA) |
| Alfalfa hay (tons, dry)                     | 350   | 473   | 26 912  | 30 241             | 158 516 | 170 705        | 348     | 444  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |         |       |        |      |       |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|---------|-------|--------|------|-------|
|  |       |       |          |                |       | Total                      |       | Dry     |       |        |      |       |
|  |       |       |          | Forms          | Acres | Forms                      | Acres | Farms   | Tons  |        |      |       |
| Cropland used only for pasture             | 1974  | 595   | 49 127   | (X)            | 388   | 22 378                     | 97    | 5 546   | 90    | 865    | 9    | 17    |
|  | 1969  | 724   | 64 779   | (X)            | 490   | 32 072                     | 176   | 14 361  | 162   | 1 852  | 18   | 61    |
| Improved pasture                           | 1974  | 179   | 44 743   | (X)            | 123   | 24 772                     | 51    | 9 155   | 44    | 1 154  | 9    | 144   |
|  | 1969  | 211   | 66 317   | (X)            | 115   | 19 451                     | 52    | 16 046  | 50    | 1 998  | 5    | 22    |
| Corn for all purposes                      | 1974  | 492   | 33 009   | (X)            | 487   | 32 400                     | 371   | 26 396  | 272   | 2 936  | 238  | 2 343 |
|  | 1969  | 376   | 24 628   | (X)            | 352   | 23 309                     | 247   | 17 083  | 168   | 2 216  | 142  | 1 583 |
| Sorghums for all purposes                  | 1974  | 35    | 2 223    | (X)            | 35    | 2 221                      | 25    | 1 778   | 9     | 106    | 24   | 200   |
|  | 1969  | 62    | 12 455   | (X)            | 58    | 4 187                      | 44    | 3 659   | 27    | 528    | 28   | 489   |
| Wheat (bushels)                            | 1974  | 18    | 2 102    | 125 376        | 13    | 1 642                      | 14    | 1 834   | 12    | 308    | 3    | 56    |
|  | 1969  | 22    | 3 738    | 128 529        | 8     | 949                        | 10    | 1 885   | (NA)  | 122    | (NA) | 111   |
| Oats (bushels)                             | 1974  | 37    | 3 670    | 185 994        | 33    | 3 166                      | 24    | 2 529   | 21    | 291    | 7    | 54    |
|  | 1969  | 36    | 1 677    | 76 663         | 25    | 807                        | 16    | 782     | (NA)  | 113    | (NA) | 7     |
| Borley (bushels)                           | 1974  | 105   | 13 639   | 610 059        | 71    | 5 126                      | 64    | 8 998   | 55    | 956    | 15   | 101   |
|  | 1969  | 97    | 19 856   | 696 684        | 59    | 5 164                      | 41    | 9 706   | (NA)  | 909    | (NA) | 114   |
| Rye (bushels)                              | 1974  | —     | —        | —              | —     | —                          | —     | —       | —     | —      | —    | —     |
|  | 1969  | 2     | 17       | 115            | —     | —                          | 1     | 2       | (NA)  | (Z)    | (NA) | —     |
| Other small grains for grain               | 1974  | 29    | 3 665    | (X)            | 29    | 3 665                      | 29    | 3 506   | 17    | 467    | 13   | 170   |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —       | —     | —      | —    | —     |
| Soybeans for beans (bushels)               | 1974  | —     | —        | —              | —     | —                          | —     | —       | —     | —      | —    | —     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —       | —     | —      | —    | —     |
| Peanuts for nuts (pounds)                  | 1974  | —     | —        | —              | —     | —                          | —     | —       | —     | —      | —    | —     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —       | —     | —      | —    | —     |
| Hay crops (tons, dry)                      | 1974  | 724   | 57 029   | 253 353        | 655   | 51 403                     | 245   | 18 801  | 197   | 2 894  | 70   | 465   |
|  | 1969  | 671   | 47 716   | 223 436        | 609   | 44 042                     | 172   | 11 112  | 161   | 2 634  | 29   | 238   |
| Field seed crops                           | 1974  | 7     | 971      | (X)            | 5     | 161                        | —     | —       | —     | —      | —    | —     |
|  | 1969  | 19    | 1 935    | (X)            | 17    | 1 927                      | 3     | 660     | 1     | 81     | 2    | 20    |
| Cotton (bales)                             | 1974  | —     | —        | —              | —     | —                          | —     | —       | —     | —      | —    | —     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —       | —     | —      | —    | —     |
| Tobacco (pounds)                           | 1974  | 1     | 26       | 9              | 1     | 26                         | 1     | 26      | (NA)  | (NA)   | —    | —     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —       | —     | —      | —    | —     |
| Irish potatoes (hundredweight)             | 1974  | —     | —        | —              | —     | —                          | —     | —       | —     | —      | —    | —     |
|  | 1969  | 1     | 4        | 849            | 1     | 4                          | 1     | 4       | (NA)  | 1      | (NA) | —     |
| Vegetables, sweet corn, or melons for sale | 1974  | 79    | 26 454   | (X)            | 79    | 26 454                     | 62    | 25 045  | 31    | 3 251  | 49   | 3 884 |
|  | 1969  | 117   | 26 213   | (X)            | 117   | 26 213                     | 80    | 20 023  | 53    | 3 359  | 51   | 3 527 |
| Land in orchards                           | 1974  | 1 982 | 117 996  | (X)            | 1 694 | 109 356                    | 1 420 | 100 522 | 1 317 | 29 615 | 277  | 3 834 |
|  | 1969  | 1 984 | 107 251  | (X)            | 1 870 | 104 150                    | 1 717 | 96 421  | 1 660 | 26 379 | 181  | 1 644 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |        |      |       |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|------|-------|
|                                 |       |       |          |                |       | Total                      |       | Dry    |      | Liquid |      |       |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms  | Tons | Farms  | Tons |       |
| Berries for sale                | 1974  | 16    | 261      | (X)            | 15    | 233                        | 16    | 233    | 13   | 53     | 11   | 88    |
|                                 | 1969  | 27    | 308      | (X)            | 27    | 308                        | 27    | 308    | 20   | 83     | 13   | 113   |
| Nursery and greenhouse products | 1974  | 30    | 1 201    | (X)            | 27    | 1 130                      | 26    | 1 072  | 20   | 800    | 10   | 113   |
|                                 | 1969  | 36    | 1 104    | (X)            | 28    | 1 075                      | 19    | 774    | 16   | 350    | 4    | 7     |
| Other crops                     | 1974  | 184   | 29 891   | (X)            | 173   | 29 467                     | 103   | 18 606 | 53   | 1 002  | 61   | 2 074 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969    | 1974   | 1969   |
|--|---------|---------|--|--------|
| Total chemical costs, including fertilizer and lime                      |         |         | Sprays, dusts, granules, fumigants, etc. to control—Con. |        |
| farms  |         |         | Diseases in crops and orchards                           | farms  |
| \$1,000  | 2 563   | 2 744   | acres on which used                                      | 629    |
| Commercial fertilizer  | 18 227  | 9 249   | \$1,000  | 48 169 |
| farms  | 2 327   | 2 239   | 1 751  | 48 351 |
| acres on which used  | 224 082 | 215 600 | Weeds or grass in crops                                  | farms  |
| tons   | 58 239  | 51 339  | acres on which used                                      | 728    |
| \$1,000  | 10 524  | 4 320   | \$1,000  | 95 038 |
| Lime   | 100     | 170     | 1 307  | 73 178 |
| farms  | 4 597   | 6 841   | Weeds or brush in pasture                                | farms  |
| acres on which used  | 5 902   | 7 244   | acres on which used                                      | 11     |
| tons   | 84      | 68      | \$1,000  | 2 159  |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | 156     | 45      | Weeds on all other land                                  | farms  |
| farms  | 15 201  | 5 361   | acres on which used                                      | 26     |
| acres on which used  | 184     | 37      | \$1,000  | 4 321  |
| Insects on other crops   | 891     | 1 261   | (NA)   | (NA)   |
| farms  | 106 421 | 118 679 | 43   | (NA)   |
| acres on which used  | 3 590   | 2 918   | Chemicals for defoliation or for growth control          |        |
| Nematodes in crops   | 96      | 161     | of crops or thinning of fruit                            | farms  |
| farms  | 15 008  | 23 555  | acres on which used                                      | 50     |
| acres on which used  | 358     | 289     | \$1,000  | 5 336  |
|  |         |         | 89   | 66     |
|  |         |         | Insect control on livestock and poultry                  | farms  |
|  |         |         | \$1,000  | 128    |
|  |         |         | \$1,000  | 47     |
|  |         |         | Other chemicals (see text)                               | farms  |
|  |         |         | \$1,000  | 304    |
|  |         |         |  | (NA)   |
|  |         |         |  | 225    |
|  |         |         |  | (NA)   |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969    | 1974  | 1969    |
|--|-----------|---------|---|---------|
| Farms irrigated in census year                 | farms     |         | Land irrigated by—Continued                     |         |
| Proportion of farms                            | percent   |         | Self-propelled sprinkler systems                | farms   |
|  | 83.2      | 82.7    | acres   | 42      |
| Total land irrigated                           | acres     | 302 115 | Other sprinkler systems                         | farms   |
| Average per farm                               | acres     | 110.9   | acres   | 4 009   |
| Cropland irrigated                             | farms     | 2 641   | acres   | (NA)    |
| Harvested cropland irrigated                   | farms     | 277 343 | Land in irrigated farms                         | farms   |
| acres  | 2 434     | 276 449 | acres   | 233     |
| Cropland pasture irrigated                     | farms     | 251 433 | Cropland  | acres   |
| acres  | 388       | 240 688 | Harvested cropland                              | acres   |
| Other cropland irrigated                       | farms     | 22 378  | Farms not irrigated in 1974 but irrigated       | farms   |
| acres  | 44        | 32 072  | between 1970 and 1973                           | acres   |
| Pasture irrigated, other than cropland pasture | farms     | 3 532   | acres irrigated in most recent year             | 1 029   |
| acres  | 123       | 3 689   |   | (X)     |
| Estimated quantity of irrigation water applied | acre-feet | 938 325 | Farms with artificial drainage                  | farms   |
| Average per acre irrigated                     | acre-feet | 3.1     | Proportion of farms                             | percent |
| Land irrigated by—                             |           | 837 823 | 5.3   | 13.7    |
| Furrows or ditches                             | farms     | 550     | Land in farms with drainage                     | acres   |
| acres  | 96 493    | (NA)    | acres   | 75 779  |
|  |           |         | Average per farm                                | 32 163  |
|  |           |         | Artificial ponds, pits, reservoirs, and earthen | farms   |
|  |           |         | number  | 187.0   |
|  |           |         | acres   | (NA)    |
|  |           |         |   | 134.2   |
|  |           |         |   | (NA)    |
|  |           |         |   | (NA)    |
|  |           |         |   | (NA)    |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  |       | Total operator debt | Secured by real estate | Not secured by real estate |
|--|-------|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms |                     |                        |                            |
| \$1,000  |       | 1 526               | 1 327                  | 640                        |
| Farms by size of debt owed:                      |       | 147 438             | 102 488                | 44 950                     |
| Under \$5,000                                    |       | 141                 | 107                    | 128                        |
| \$5,000 to \$9,999                               |       | 153                 | 149                    | 107                        |
| \$10,000 to \$29,999                             |       | 408                 | 377                    | 160                        |
| \$30,000 to \$49,999                             |       | 265                 | 247                    | 62                         |
| \$50,000 and over                                |       | 559                 | 447                    | 183                        |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms | Workers |        | Dollars (\$1,000) |        |        | 1974 hired farm workers working— |                  |                |                   |
|--|-------|---------|--------|-------------------|--------|--------|----------------------------------|------------------|----------------|-------------------|
|  |       | 1974    | 1969   | 1974              | 1969   |        | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |         |        |                   |        |        |                                  |                  |                |                   |
| 150 days or more   | 828   | 858     | 4 215  | 4 572             | 22 037 | 1 936  | 828                              | 845              | 1 196          |                   |
| 25 to 149 days   | 845   | 2 124   | 12 206 | 36 888            | 10 566 | 37 043 | 22 037                           | 10 566           | 4 440          |                   |
| Less than 25 days  | 1 196 | (NA)    | 26 069 | (NA)              | 4 440  | 42 490 | 4 215                            | 12 206           | 26 069         |                   |
| Total contract labor   | 821   | 1 036   |        |                   | 7 823  | 31 893 |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 541   | (NA)    | 16 223 | (NA)              | 5 990  | (NA)   |                                  |                  |                |                   |
|  |       |         |        |                   |        |        |                                  |                  |                |                   |
|  |       |         |        |                   |        |        |                                  |                  |                |                   |
|  |       |         |        |                   |        |        |                                  |                  |                |                   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|---------|--------------------------------------|---------|--|--------------------------------------|------|--------------------------------------|------|
|  | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number .....   | 1 259                                | 1 411   | 1 046                                | 1 118   |  |                                      |      |                                      |      |
| Land in farms ----- acres .....  | 366 679                              | 389 014 | 362 895                              | 380 733 |  |                                      |      |                                      |      |
| Average size of farm ----- acres .....   | 291                                  | 276     | 347                                  | 341     |  |                                      |      |                                      |      |
| Approximate land area ----- acres .....  | 385 664                              | 385 664 | 385 664                              | 385 664 |  |                                      |      |                                      |      |
| Proportion in farms ----- percent .....  | 95.1                                 | 100.9   | 94.1                                 | 98.7    |  |                                      |      |                                      |      |
| Value of land and buildings \$1,000 .....  | 359 507                              | 290 791 | 350 765                              | 280 157 |  |                                      |      |                                      |      |
| Average per farm ----- dollars .....   | 285 550                              | 206 088 | 335 339                              | 250 587 |  |                                      |      |                                      |      |
| Average per acre ----- dollars .....   | 980                                  | 748     | 967                                  | 736     |  |                                      |      |                                      |      |
| Farms by size:   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| 1 to 9 acres -----   | 145                                  | 194     | 41                                   | 50      |  |                                      |      |                                      |      |
| 10 to 49 acres -----   | 474                                  | 534     | 384                                  | 405     |  |                                      |      |                                      |      |
| 50 to 69 acres -----   | 91                                   | 91      | 81                                   | 86      |  |                                      |      |                                      |      |
| 70 to 99 acres -----   | 65                                   | 89      | 60                                   | 86      |  |                                      |      |                                      |      |
| 100 to 139 acres -----   | 74                                   | 94      | 72                                   | 90      |  |                                      |      |                                      |      |
| 140 to 179 acres -----   | 65                                   | 59      | 64                                   | 54      |  |                                      |      |                                      |      |
| 180 to 219 acres -----   | 35                                   | 38      | 35                                   | 37      |  |                                      |      |                                      |      |
| 220 to 259 acres -----   | 32                                   | 34      | 31                                   | 34      |  |                                      |      |                                      |      |
| 260 to 499 acres -----   | 113                                  | 109     | 113                                  | 109     |  |                                      |      |                                      |      |
| 500 to 999 acres -----   | 80                                   | 95      | 80                                   | 94      |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----   | 58                                   | 47      | 58                                   | 47      |  |                                      |      |                                      |      |
| 2,000 acres and over -----   | 27                                   | 27      | 27                                   | 26      |  |                                      |      |                                      |      |
|  | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|  | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| Other cropland ----- farms .....   |                                      |         | 175                                  | (NA)    |  |                                      |      |                                      |      |
| acres .....  |                                      |         | 17 467                               | 28 399  |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grosses, not harvested and not pastured ----- farms ..... |                                      |         | 20                                   | 8       |  |                                      |      |                                      |      |
| acres .....  |                                      |         | 1 703                                | 243     |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms .....   |                                      |         | 7                                    | 14      |  |                                      |      |                                      |      |
| acres .....  |                                      |         | 615                                  | 965     |  |                                      |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms .....   |                                      |         | 54                                   | 71      |  |                                      |      |                                      |      |
| acres .....  |                                      |         | 8 906                                | 15 770  |  |                                      |      |                                      |      |
| Cropland idle ----- farms .....  |                                      |         | 112                                  | 169     |  |                                      |      |                                      |      |
| acres .....  |                                      |         | 6 243                                | 11 421  |  |                                      |      |                                      |      |
| Total woodland ----- farms .....   |                                      |         | 23                                   | 30      |  |                                      |      |                                      |      |
| acres .....  |                                      |         | 31 491                               | 9 788   |  |                                      |      |                                      |      |
| Woodland pastured ----- farms .....  |                                      |         | 12                                   | 13      |  |                                      |      |                                      |      |
| acres .....  |                                      |         | 25 905                               | 6 124   |  |                                      |      |                                      |      |
|  | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|  | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| Total woodland - Continued   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms .....  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres .....  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Other land ----- farms .....   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres .....  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms .....                            |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres .....  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Improved pastureland and rangeland ----- farms .....   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres .....  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms .....   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres .....  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms .....                                     |                                      |         |                                      |         |  |                                      |      |                                      |      |
| acres .....  |                                      |         |                                      |         |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number .....                        | 1 259     | 1 411   | 1 046                                | 1 118   |  |           |      |                                      |      |
| Land in farms ----- acres .....                              | 366 679   | 389 014 | 362 895                              | 380 733 |  |           |      |                                      |      |
| Harvested cropland ----- acres .....                         | 248 366   | 226 366 | 246 833                              | 224 081 |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number .....                               | 884       | 957     | 691                                  | 702     |  |           |      |                                      |      |
| Land in farms ----- acres .....                              | 106 170   | 115 236 | 103 093                              | 108 371 |  |           |      |                                      |      |
| Harvested cropland ----- acres .....                         | 84 954    | 75 749  | 83 603                               | 74 214  |  |           |      |                                      |      |
| Part owners ----- number .....                               | 266       | 308     | 252                                  | 289     |  |           |      |                                      |      |
| Land in farms ----- acres .....                              | 208 691   | 222 188 | 208 260                              | 221 535 |  |           |      |                                      |      |
| Harvested cropland ----- acres .....                         | 118 720   | 108 653 | 118 571                              | 108 432 |  |           |      |                                      |      |
| Tenants ----- number .....                                   | 109       | 146     | 103                                  | 127     |  |           |      |                                      |      |
| Land in farms ----- acres .....                              | 51 818    | 51 590  | 51 542                               | 50 827  |  |           |      |                                      |      |
| Harvested cropland ----- acres .....                         | 44 692    | 41 964  | 44 659                               | 41 435  |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 8.7       | 10.3    | 9.8                                  | 11.3    |  |           |      |                                      |      |
| Black and other races, see text -----                        |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number .....                        | 130       | (NA)    | 124                                  | 1       |  |           |      |                                      |      |
| Land in farms ----- acres .....                              | 23 300    | (NA)    | 23 248                               | 5       |  |           |      |                                      |      |
| Harvested cropland ----- acres .....                         | 21 201    | (NA)    | 21 171                               | -       |  |           |      |                                      |      |
| Full owners ----- number .....                               | 101       | (NA)    | 95                                   | 1       |  |           |      |                                      |      |
| Land in farms ----- acres .....                              | 11 898    | (NA)    | 11 846                               | 5       |  |           |      |                                      |      |
| Harvested cropland ----- acres .....                         | 10 786    | (NA)    | 10 756                               | -       |  |           |      |                                      |      |
| Part owners ----- number .....                               | 21        | (NA)    | 21                                   | -       |  |           |      |                                      |      |
| Land in farms ----- acres .....                              | 7 970     | (NA)    | 7 970                                | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres .....                         | 7 528     | (NA)    | 7 528                                | -       |  |           |      |                                      |      |
| Tenants ----- number .....                                   | 8         | (NA)    | 8                                    | -       |  |           |      |                                      |      |
| Land in farms ----- acres .....                              | 3 432     | (NA)    | 3 432                                | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres .....                         | 2 887     | (NA)    | 2 887                                | -       |  |           |      |                                      |      |
| Percent of tenancy -----                                     | 6.2       | (NA)    | 6.5                                  | -       |  |           |      |                                      |      |
| Farms by type of organization:                               |           |         |                                      |         |  |           |      |                                      |      |
| Partnership ----- number .....                               | (NA)      | (NA)    | 851                                  | 906     |  |           |      |                                      |      |
| Land in farms ----- acres .....                              | (NA)      | (NA)    | 178 717                              | 250 505 |  |           |      |                                      |      |
| Corporation ----- number .....                               | (NA)      | (NA)    |                                      |         |  |           |      |                                      |      |
| Other ----- number .....                                     | (NA)      | (NA)    |                                      |         |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   |           |         | 24                                   | 14      |  |           |      |                                      |      |
|  |           |         | 97                                   | 132     |  |           |      |                                      |      |
| 25 to 34 years -----   |           |         | 215                                  | 260     |  |           |      |                                      |      |
|  |           |         | 314                                  | 409     |  |           |      |                                      |      |
| 35 to 44 years -----   |           |         | 341                                  | 366     |  |           |      |                                      |      |
|  |           |         | 226                                  | 230     |  |           |      |                                      |      |
| 45 to 54 years -----   |           |         | 53.1                                 | 51.6    |  |           |      |                                      |      |
|  |           |         | 9 707                                | 6 653   |  |           |      |                                      |      |
| 55 to 64 years -----   |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         |                                      |         |  |           |      |                                      |      |
| 65 years and over -----                                      |           |         |                                      |         |  |           |      |                                      |      |
|  |           |         |                                      |         |  |           |      |                                      |      |
| Average age -----  |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       |           |         | 775                                  | 962     |  |           |      |                                      |      |
|  |           |         | 75                                   | 63      |  |           |      |                                      |      |
| On another farm -----  |           |         | 66                                   | 322     |  |           |      |                                      |      |
|  |           |         | 131                                  | 119     |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         |           |         |                                      |         |  |           |      |                                      |      |
| In a city, town, or urban area -----                         |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   |           |         | 493                                  | (NA)    |  |           |      |                                      |      |
| 1 to 49 days -----   |           |         | 57                                   | 120     |  |           |      |                                      |      |
| 50 to 99 days -----  |           |         | 38                                   | 74      |  |           |      |                                      |      |
| 100 to 149 days -----  |           |         | 31                                   | 27      |  |           |      |                                      |      |
| 150 to 199 days -----  |           |         | 37                                   | 110     |  |           |      |                                      |      |
| 200 days and over -----                                      |           |         | 348                                  | 418     |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Farming -----  |           |         | 809                                  | (NA)    |  |           |      |                                      |      |
|  |           |         | 408                                  | (NA)    |  |           |      |                                      |      |
| Other -----  |           |         |                                      |         |  |           |      |                                      |      |
| Form operators reporting utilization of futures market ----- |           |         | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        |           |         | (NA)                                 | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All forms |         | Farms with sales of \$2,500 and over |         | Forms with sales of \$2,500 and over |         |
|---|-----------|---------|--------------------------------------|---------|--------------------------------------|---------|
|   | 1974      | 1969    | 1974                                 | 1969    | 1974                                 | 1969    |
| <b>Forms by value of sales:</b>                   |           |         |                                      |         |                                      |         |
| \$100,000 and over                                | 278       | 342     | 278                                  | 342     | 942                                  | (NA)    |
| \$40,000 to \$99,999                              | 206       | 197     | 206                                  | 197     | 128                                  | 310     |
| \$20,000 to \$39,999                              | 156       | 197     | 156                                  | 197     | 328                                  | 320     |
| \$10,000 to \$19,999                              | 140       | 179     | 140                                  | 179     | 62                                   | 307     |
| \$5,000 to \$9,999                                | 131       | 198     | 131                                  | 198     | —                                    | —       |
| \$2,500 to \$4,999                                | 109       | 134     | 109                                  | 134     | —                                    | —       |
| Under \$2,500 (see text)                          | 239       | 361     | 26                                   | 68      | 82                                   | 104     |
| \$2,000 to \$2,499                                | 52        | 41      | (X)                                  | (X)     | 1 144                                | 1 059   |
| \$1,500 to \$1,999                                | 32        | 54      | (X)                                  | (X)     | 9                                    | 26      |
| \$1,000 to \$1,499                                | 44        | 42      | (X)                                  | (X)     | 2 720                                | 1 302   |
| Under \$1,000 (see text)                          | 111       | 224     | (X)                                  | (X)     | 82                                   | 58      |
| <b>Market value of agricultural products sold</b> |           |         |                                      |         |                                      |         |
| \$1,000   | 134       | 379     | 58                                   | 712     | 58                                   | 475     |
| Average per farm dollars                          | 106       | 734     | 41                                   | 610     | 128                                  | 255     |
| Crops, including hay                              | 1 075     | 1 173   | 942                                  | (NA)    | 1 198                                | 198     |
| Nursery and greenhouse products                   | 128       | 474     | 55                                   | 212     | 3 455                                | 3 467   |
| Forest products                                   | 16        | 16      | 16                                   | 15      | 9                                    | 15      |
| Livestock, poultry, and their products            | 2 388     | 2 388   | 1 637                                | 1 637   | 280                                  | 208     |
| Poultry and poultry products                      | 1         | 4       | 1                                    | 2       | 844                                  | 877     |
| Sheep, lambs, and wool                            | (Z)       | 3       | (Z)                                  | 3       | 180                                  | 1425    |
| Other livestock and livestock products            | 262       | 242     | 198                                  | 198     | 17                                   | (NA)    |
|   | 3 516     | 3 497   | 3 455                                | 3 467   | 49                                   | 957     |
| Poultry and poultry products                      | 11        | (NA)    | 9                                    | 15      | 28                                   | —       |
|   | 280       | (NA)    | 280                                  | 208     | 619                                  | —       |
|   | \$1,000   | \$1,000 | \$1,000                              | \$1,000 | \$1,000                              | \$1,000 |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All forms |       | Farms with sales of \$2,500 and over |   | Forms with sales of \$2,500 and over, 1974 |       |
|--|-----------|-------|--------------------------------------|---|--|-------|
|  | 1974      | 1969  | 1974                                 | 1969  | 1974                                       | 1969  |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |       |                                      |   |  |       |
| 397  | (NA)      | 220   | (NA)                                 | 604   | \$1,000                                    | 7 598 |
| <b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>  |           |       |                                      |   |  |       |
| 299  | (NA)      | 271   | (NA)                                 | Nonfarm business, excluding farm related                | 93   | 1 707 |
| \$1,000  | 3 576     | (NA)  | 3 523                                | \$1,000   | 375  | 4 023 |
| Customwork and other agricultural services   | 178       | 248   | 168                                  | Interest, dividends, or royalties                       | 322  | 1 300 |
| \$1,000  | 1 380     | 1 487 | 1 361                                | Federal Social Security, pensions, retirement pay, etc. | 110  | 401   |
| Recreational services  | 9         | 14    | 8                                    | Rent income of nonfarm property                         | 69   | 167   |
| \$1,000  | 13        | 37    | 10                                   |   |  |       |
| Government farm programs   | 24        | 132   | 24                                   |   |  |       |
| \$1,000  | 87        | 573   | 87                                   |   |  |       |
| Rent of farmland or from lease or sole of allotments   | 104       | (NA)  | 87                                   |   |  |       |
| \$1,000  | 1 994     | (NA)  | 1 964                                |   |  |       |
| Other farm-related sources   | 38        | (NA)  | 36                                   |   |  |       |
| \$1,000  | 102       | (NA)  | 101                                  |   |  |       |
| Expenses for farm-related income sources <sup>1</sup>  | 136       | (NA)  | 123                                  |   |  |       |
| \$1,000  | 974       | (NA)  | 953                                  |   |  |       |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All forms |        | Farms with sales of \$2,500 and over |        | All forms   |        | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|---|--------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974  | 1969   | 1974                                 | 1969   |
| <b>Total farm production expenses</b>         |           |        |                                      |        |   |        |                                      |        |
| forms   | 1 256     | 1 411  | 1 045                                | 1 118  | Seeds, bulbs, plants, and trees purchased                   | 587    | 580                                  | 525    |
| \$1,000                                       | 87 758    | 48 504 | 87 432                               | 48 050 | \$1,000   | 2 652  | 1 247                                | 1 241  |
| Forms with—                                   |           |        |                                      |        | Commercial fertilizer purchased                             | 930    | 1 186                                | 839    |
| \$1 to \$999                                  | 99        | 145    | 13                                   | 25     | \$1,000   | 9 775  | 3 847                                | 3 826  |
| \$1,000 to \$1,999                            | 97        | 98     | 25                                   |        | Other agricultural chemicals purchased                      | 780    | (NA)                                 | 721    |
| \$2,000 to \$2,999                            | 54        | 92     | 29                                   |        | \$1,000   | 5 485  | 2 840                                | 2 831  |
| \$3,000 to \$4,999                            | 105       | 117    | 85                                   |        | Lime  | (NA)   | 35                                   | 33     |
| \$5,000 to \$9,999                            | 151       | 253    | 143                                  |        | \$1,000   | (NA)   | 25                                   | 24     |
| \$10,000 to \$19,999                          | 210       | 210    | 210                                  |        | Gasoline and other petroleum fuel and oil for farm business | 1 228  | 1 387                                | 1 031  |
| \$20,000 to \$39,999                          | 145       | 706    | 145                                  |        | \$1,000   | 3 659  | 2 022                                | 3 630  |
| \$40,000 to \$59,999                          | 95        | 300    | 95                                   |        | \$1,000   | (NA)   | (NA)                                 | 1 970  |
| \$60,000 and over                             | 300       | 300    | 285                                  |        | \$1,000   | (NA)   | (NA)                                 | 1 064  |
| Livestock and poultry purchased               | 193       | 166    | 131                                  | 112    | \$1,000   | (NA)   | (NA)                                 | 1 715  |
| forms   | 844       | 549    | 814                                  | 534    | \$1,000   | (NA)   | (NA)                                 | 726    |
| Feed for livestock and poultry purchased      | 277       | 255    | 175                                  | 185    | \$1,000   | (NA)   | (NA)                                 | 1 435  |
| forms   | 1 181     | 808    | 1 135                                | 788    | \$1,000   | (NA)   | (NA)                                 | 137    |
| Commercially mixed formula feeds              | 184       | 147    | 123                                  | 121    | \$1,000   | (NA)   | (NA)                                 | 94     |
| forms   | 683       | 439    | 656                                  | 431    | \$1,000   | (NA)   | (NA)                                 | 385    |
| Feed ingredients                              | (NA)      | (NA)   | 46                                   | 19     | \$1,000   | (NA)   | (NA)                                 | 213    |
| Whole grains                                  | (NA)      | (NA)   | 43                                   | 14     | Hired farm labor  | 810    | 1 038                                | 739    |
| forms   | (NA)      | (NA)   | 51                                   | 58     | \$1,000   | 18 863 | 11 868                               | 11 809 |
| Hay, green chop, and silage                   | (NA)      | (NA)   | 50                                   | 74     | Contract labor  | 159    | 948                                  | 145    |
| forms   | (NA)      | (NA)   | 324                                  | 217    | \$1,000   | 2 005  | 4 171                                | 2 000  |
| Animal health costs for livestock and poultry | (NA)      | (NA)   | 106                                  | (NA)   | All other production expenses                               | 695    | 631                                  | 735    |
| forms   | \$1,000   | 37     | (NA)                                 | (NA)   | \$1,000   | 3 359  | 1 201                                | 3 340  |
|   |           |        |                                      |        | \$1,000   | 39 936 | 21 153                               | 39 768 |
|   |           |        |                                      |        |   |        |                                      | 20 916 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All forms   |        | Farms with sales of \$2,500 and over |        | All forms |      | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 1 203  | 1 378                                | 1 006  | 1 095     | 226  | 219                                  | 222  |
| \$1,000 forms   | 49 626 | 29 059                               | 48 290 | 28 080    | 473  | 498                                  | 469  |
| Average per farm                                      | 41 252 | 21 088                               | 48 002 | 25 643    | 145  | 223                                  | 145  |
| Forms by value group:                                 |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 14     | 84                                   | 12     | 256       |      |                                      |      |
| \$1,000 to \$4,999                                    | 205    | 394                                  | 113    |           | 35   | 36                                   | 35   |
| \$5,000 to \$9,999                                    | 173    | 263                                  | 115    | 221       | 13   | 23                                   | 13   |
| \$10,000 to \$19,999                                  | 255    | 245                                  | 219    | 229       |      |                                      |      |
| \$20,000 to \$29,999                                  | 142    |                                      | 138    | 117       |      |                                      |      |
| \$30,000 to \$49,999                                  | 163    |                                      | 158    | 114       |      |                                      |      |
| \$50,000 to \$69,999                                  | 74     | 392                                  | 74     | 158       |      |                                      |      |
| \$70,000 and over                                     | 177    |                                      | 177    |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |        |                                      |        |           |      |                                      |      |
| Automobiles   | 846    | 950                                  | 704    | 790       | 83   | 81                                   | 65   |
| number  | 1 271  | 1 388                                | 1 095  | 1 190     | 93   | (NA)                                 | (NA) |
| mfd in last 5 years, number                           | 731    | 891                                  | 648    | 771       | 22   | (NA)                                 | (NA) |
| Motor trucks, including pickups                       | 990    | 1 150                                | 854    | 959       |      |                                      |      |
| number  | 2 606  | 2 442                                | 2 444  | 2 229     |      |                                      |      |
| mfd in last 5 years, number                           | 865    | 909                                  | 824    | 822       |      |                                      |      |
| Wheel tractors  | 1 040  | 1 224                                | 901    | 933       |      |                                      |      |
| number  | 2 568  | 3 619                                | 2 409  | 2 126     |      |                                      |      |
| mfd in last 5 years, number                           | 660    | 943                                  | 637    | 636       |      |                                      |      |
| Crawler tractors                                      | 556    |                                      | 534    | 646       |      |                                      |      |
| number  | 1 072  |                                      | 1 050  | 1 213     |      |                                      |      |
| mfd in last 5 years, number                           | 66     |                                      | 66     | 243       |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |        |                                      |        |           |      |                                      |      |
| Grain and bean combines, self-propelled               |        |                                      |        |           | 21   | 19                                   | 21   |
| farms   |        |                                      |        |           | 35   | 36                                   | 35   |
| number  |        |                                      |        |           | 13   | 23                                   | 13   |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      | 20   |
| Corn heads for combines                               |        |                                      |        |           |      |                                      |      |
| farms   |        |                                      |        |           |      |                                      |      |
| number  |        |                                      |        |           |      |                                      |      |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |
| Other cornpickers and picker-shellers                 |        |                                      |        |           |      |                                      |      |
| farms   |        |                                      |        |           | 45   | 44                                   | 5    |
| number  |        |                                      |        |           | 45   | 44                                   | 9    |
| mfd in last 5 years, number                           |        |                                      |        |           | 2    | 2                                    | 3    |
| Mower conditioners                                    |        |                                      |        |           |      |                                      |      |
| farms   |        |                                      |        |           | 83   | 74                                   | (NA) |
| number  |        |                                      |        |           | 93   | 83                                   | (NA) |
| mfd in last 5 years, number                           |        |                                      |        |           |      | 20                                   | (NA) |
| Pickup balers   |        |                                      |        |           |      |                                      |      |
| farms   |        |                                      |        |           | 81   | 81                                   | 75   |
| number  |        |                                      |        |           | 87   | 96                                   | 89   |
| mfd in last 5 years, number                           |        |                                      |        |           | 19   | 24                                   | 18   |
| Windrowers, pull and self-propelled                   |        |                                      |        |           |      |                                      |      |
| farms   |        |                                      |        |           | 67   | (NA)                                 | 56   |
| number  |        |                                      |        |           | 73   | (NA)                                 | 62   |
| mfd in last 5 years, number                           |        |                                      |        |           | 13   | (NA)                                 | 13   |
| Field forage harvesters, shear bar or flywheel type   |        |                                      |        |           |      |                                      |      |
| farms   |        |                                      |        |           | 24   | (NA)                                 | 23   |
| number  |        |                                      |        |           | 33   | 32                                   | 32   |
| mfd in last 5 years, number                           |        |                                      |        |           | 5    | (NA)                                 | 5    |
|   |        |                                      |        |           |      |                                      | 19   |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |        |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|
| All forms                        |        | Farms with sales of \$2,500 and over |        | All forms  |        | Farms with sales of \$2,500 and over |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |
| Any livestock or poultry         | 1974   | 315                                  | (X)    | 228  | (X)    | 262                                  | (X)    |
| 1969                             |        |                                      |        |  |        | 198                                  | (X)    |
| Any cattle, hogs, or sheep       | 1974   | 264                                  | (X)    | 190  | (X)    | 235                                  | (X)    |
| 1969                             | 225    |                                      |        | 181  | (X)    | 176                                  | (X)    |
| Cattle and calves                | 1974   | 244                                  | 15 135 | 175  | 14 036 | 213                                  | 5 892  |
| 1969                             | 195    |                                      |        | 152  |        | 170                                  | 8 272  |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 to 4                           | 1974   | 29                                   | 65     | 19   | 50     | 58                                   | 159    |
| 5 to 9                           | 1974   | 43                                   | 303    | 15   | 108    | 25                                   | 178    |
| 10 to 19                         | 1974   | 33                                   | 443    | 19   | 256    | 47                                   | 647    |
| 20 to 49                         | 1974   | 43                                   | 1 371  | 30   | 934    | 46                                   | 1 518  |
| 50 to 99                         | 1974   | 58                                   | 3 849  | 54   | 3 584  | 30                                   | 1 941  |
| 100 to 199                       | 1974   | 26                                   | 3 877  | 26   | 3 877  | 6                                    | (D)    |
| 200 to 499                       | 1974   | 9                                    | 2 870  | 9  | 2 870  | —                                    | —      |
| 500 and over                     | 1974   | 3                                    | 2 357  | 3  | 2 357  | 1                                    | (D)    |
| Cows and heifers that had calved | 1974   | 181                                  | 6 912  | 137  | 6 455  | (NA)                                 | (NA)   |
| 1969                             | 158    |                                      |        | 127  | 6 871  | (NA)                                 | (NA)   |
| Beef cows                        | 1974   | 157                                  | 5 680  | 116  | 5 240  | (NA)                                 | (NA)   |
| 1969                             | (NA)   |                                      |        | 95   | 4 885  | (NA)                                 | (NA)   |
| Milk cows                        | 1974   | 43                                   | 1 232  | 34   | 1 215  | (NA)                                 | (NA)   |
| 1969                             | 55     |                                      |        | 45   | 1 986  | (NA)                                 | (NA)   |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | 17     |
| 1969                             | (X)    |                                      |        | (X)  | (X)    | (X)                                  | 29     |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |        |                                      |        |
| All forms                        |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over             |        | Farms with sales of \$2,500 and over |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |
| Beef cows                        |        |                                      |        |  |        |                                      |        |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 to 4                           | 1974   | 157                                  | 5 680  | 116  | 5 240  | Cattle sold                          | 147    |
| 5 to 9                           |        | 28                                   | 64     | 20   | 46     | Farms with—                          | 3 888  |
| 10 to 19                         |        | 33                                   | 234    | 19   | 141    | 1 to 4                               | 17     |
| 20 to 49                         |        | 26                                   | 355    | 11   | 145    | 5 to 9                               | 161    |
| 50 to 99                         |        | 35                                   | 1 266  | 31   | 1 087  | 10 to 19                             | 402    |
| 100 to 199                       |        | 20                                   | 1 361  | 20   | 1 361  | 20 to 49                             | 54     |
| 200 to 499                       |        | 13                                   | (D)    | 13   | (D)    | 50 to 99                             | 10     |
| 500 and over                     |        | 2                                    | (D)    | 2  | (D)    | 100 to 199                           | 747    |
| Milk cows                        |        | 43                                   | 1 232  | 34   | 1 215  | 200 to 499                           | 3      |
| Farms with—                      |        |                                      |        |  |        | 500 and over                         | —      |
| 1 or 2                           |        | 20                                   | 26     | 12   | 14     | Cattle sold                          | 147    |
| 3 or 4                           |        | 1                                    | 3      | 1  | 3      | Farms with—                          | 3 888  |
| 5 to 9                           |        | 5                                    | 31     | 4  | 26     | 1 to 4                               | 17     |
| 10 to 19                         |        | 1                                    | 16     | 1  | 16     | 5 to 9                               | 44     |
| 20 to 49                         |        | 4                                    | 105    | 4  | 105    | 10 to 19                             | 19     |
| 50 to 99                         |        | 10                                   | 717    | 10   | 717    | 20 to 49                             | 38     |
| 100 to 199                       |        | 1                                    | (D)    | 1  | (D)    | 50 to 99                             | 1      |
| 200 to 499                       |        | 1                                    | (D)    | 1  | (D)    | 100 to 199                           | 2      |
| 500 and over                     |        | —                                    | —      | —  | —      | 200 to 499                           | (D)    |
|                                  |        |                                      |        |  |        | 500 and over                         | —      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |  |      |    |     |      |
|--|--------|--|--------|--|------|----|-----|------|
| Farms  | Number | Farms  | Number |  |      |    |     |      |
| Heifers and heifer calves                          | 1974   | 125  | 3 282  | Cattle fattened on grains and concentrates | 1974 | 11 | 169 | 46   |
|  | 1969   | 118  | 5 280  |  | 1969 | 5  | 338 | (NA) |
| Beef heifers                                       | 1974   | 104  | 2 502  | Farms with—                                |      |    |     |      |
| Milk heifers                                       | 1974   | 27   | 780    | 1 to 9                                     | 1974 | 5  | 15  | 4    |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 125  | 4 299  | 10 to 19                                   | 1974 | 4  | 48  | 16   |
|  | 1969   | 138  | 3 631  | 20 to 49                                   | 1974 | 1  | 28  | (D)  |
|  |        |  |        | 50 to 99                                   | 1974 | 1  | 78  | (D)  |
|  |        |  |        | 100 to 199                                 | 1974 | —  | —   | —    |
|  |        |  |        | 200 to 499                                 | 1974 | —  | —   | —    |
|  |        |  |        | 500 and over                               | 1974 | —  | —   | —    |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |        | Sales     |           |   |        |
|---|-----------|---|---|--------|-----------|-----------|---|--------|
|   | All farms |   | Farms with sales of \$2,500<br>and over |        | All farms |           | Farms with sales of \$2,500 and over    |        |
|   | Farms     | Number  | Farms                                   | Number | Farms     | Number    | Farms                                   | Number |
| Hogs and pigs   | 1974      | 36  | 705                                     | 20     | 572       | 28        | 1 324                                   | 1 234  |
|   | 1969      | 37  | 1 740                                   | 25     | 1 683     | 32        | 1 733                                   | 1 674  |
| Farms with—   |           |   |   |        |           |           |   |        |
| 1 to 4  | 1974      | 16  | 42                                      | 8      | 23        | 10        | 27                                      | 8      |
| 5 to 9  | 1974      | 8   | 62                                      | 3      | 22        | 3         | 21                                      | 14     |
| 10 to 24  | 1974      | 5   | 66                                      | 3      | 42        | 6         | 100                                     | 71     |
| 25 to 49  | 1974      | 1   | 30                                      | 1      | 30        | 2         | 68                                      | 33     |
| 50 to 99  | 1974      | 5   | 349                                     | 4      | 299       | 3         | 204                                     | 204    |
| 100 to 199  | 1974      | 1   | 156                                     | 1      | 156       | 2         | 2                                       | (D)    |
| 200 to 499  | 1974      | —   | —                                       | —      | 2         | (D)       | 2                                       | (D)    |
| 500 and over  | 1974      | —   | —                                       | —      | —         | —         | —                                       | —      |
| Feeder pigs sold                                      | 1974      | (X)   | (X)                                     | (X)    | 10        | 872       | 8                                       | 842    |
|   | 1969      | (X)   | (X)                                     | (X)    | 8         | 579       | 3                                       | 546    |
| Sheep and lambs                                       | 1974      | 47  | 20 755                                  | 29     | 20 330    | 45        | 14 908                                  | 14 588 |
|   | 1969      | 53  | 30 789                                  | 40     | 30 672    | 52        | 22 082                                  | 21 987 |
| Sheep and lambs shorn                                 | 1974      | (X)   | (X)                                     | (X)    | (NA)      | (NA)      | 24                                      | 15 492 |
| Sheep, lambs, and wool                                | 1974      | (X)   | (X)                                     | (X)    | (NA)      | (NA)      | 28                                      | (X)    |
| Goats   | 1974      | (NA)  | (NA)                                    | 2      | 10        | (NA)      | 1                                       | 1      |
|   | 1969      | (NA)  | (NA)                                    | 2      | 62        | (NA)      | —                                       | (NA)   |
| Horses and ponies                                     | 1974      | 88  | 423                                     | 63     | 316       | 17        | 50                                      | 47     |
|   | 1969      | 138   | 643                                     | (NA)   | 26        | 61        | (NA)                                    | 40     |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Litters of pigs farrowed between—                 |   |        |           | Inventory |   |        |
|   |           | December 1 of preceding year and November 30 1974 |   |        |           | All farms | Farms with sales of<br>\$2,500 and over |        |
|   |           | 1969  |   |        |           | Farms     | Number                                  | Number |
|   |           | December 1 of preceding year and May 31 1974      |   |        |           |           |   |        |
|   |           | 1969  |   |        |           |           |   |        |
|   |           | June 1 and November 30 1974                       |   |        |           |           |   |        |
|   |           | 1969  |   |        |           |           |   |        |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 51     | (X)                                  | 29     | (X)       | 8      | (X)                                  | (X)    |
|  | 1969      | (NA)   | (X)                                  | 38     | (X)       | (X)    | 13                                   | (X)    |
| Chickens 3 months old or older               | 1974      | 47     | 20 612                               | 25     | 20 245    | 4      | 18 217                               | 18 217 |
|  | 1969      | 59     | 28 569                               | 32     | 28 116    | 13     | 42 716                               | 37 050 |
| Hens and pullets of laying age               | 1974      | 45     | 19 772                               | 24     | 19 485    | 4      | 17 641                               | 17 641 |
|  | 1969      | 52     | 22 138                               | 30     | 21 791    | 12     | 35 916                               | 30 750 |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 40     | 772                                  | 19     | 485       | 1      | 70                                   | 70     |
| 100 to 399                                   | 1974      | 2      | 300                                  | 2      | 300       | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | 3      | 18 700                               | 3      | 18 700    | 2      | (D)                                  | (D)    |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 5      | 99                                   | 3      | 62        | —      | —                                    | —      |
|  | 1969      | 1      | 4                                    | 1      | 4         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 11     | 280                                  | 280    |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | 15                                   | 208    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over               |        |       |        |           |        |                                |        | Farms with sales of \$2,500 and over |        |        |        |        |        |        |        |   |
|--|--------|-------|--------|-----------|--------|--------------------------------|--------|--------------------------------------|--------|--------|--------|--------|--------|--------|--------|---|
| Inventory  |        | Sales |        | Inventory |        | Sales                          |        | Forms                                |        | Number |        | Forms  |        | Number |        |   |
| Farms  | Number | Forms | Number | Farms     | Number | Forms                          | Number | Farms                                | Number | Forms  | Number | Farms  | Number | Forms  | Number |   |
| Hens and pullets of laying age -----               | 1974-- | 24    | 19 485 | 4         | 17 641 | Turkeys -----                  | 1974-- | 1                                    | 21     | -      | -      | 1969-- | 3      | 3      | -      | - |
|  | 1969-- | 30    | 21 791 | 9         | 30 750 | Turkeys for slaughter -----    | 1974-- | 1                                    | 21     | -      | -      |        |        |        |        |   |
| Hens for table or market egg production -----      | 1974-- | 22    | 13 272 | 3         | (D)    | Heavy breed -----              | 1974-- | 1                                    | 21     | -      | -      |        |        |        |        |   |
| Hens for hatching egg production -----             | 1974-- | 3     | 6 213  | 1         | (D)    | Light breed -----              | 1974-- | -                                    | -      | -      | -      |        |        |        |        |   |
| Pullets 3 months old or older -----                | 1974-- | 2     | 19     | -         | 6 300  | Turkey hens for breeding ----- | 1974-- | -                                    | -      | -      | -      |        |        |        |        |   |
|  | 1969-- | 2     | 6 315  | 1         | 576    | Other poultry -----            | 1974-- | 7                                    | (X)    | 4      | (X)    |        |        |        |        |   |
| Roosters and male chickens for breeding -----      | 1974-- | 13    | 741    | 1         | 576    | 1969--                         | 12     | (X)                                  | 3      | (X)    |        |        |        |        |        |   |
| Pullet chicks and pullets under 3 months old ----- | 1974-- | 1     | 5      | -         | -      |                                |        |                                      |        |        |        |        |        |        |        |   |

Table 10. Crops: 1974 and 1969

| All forms   |  |      |      |       |         |      |        |                    |           |      |           |
|---|--|------|------|-------|---------|------|--------|--------------------|-----------|------|-----------|
| Farms   |  |      |      | Acres |         |      |        | Quantity harvested |           |      |           |
| 1974  |  | 1969 |      | 1974  |         | 1969 |        | 1974               |           | 1969 |           |
|   |  |      |      |       |         |      |        |                    |           |      |           |
| Corn for all purposes -----                       |  | 26   | 18   |       | 5 931   |      | 2 350  |                    | (X)       |      | (X)       |
| Sorghums for all purposes -----                   |  | 116  | 151  |       | 15 018  |      | 22 473 |                    | (X)       |      | (X)       |
| Soybeans for beans (bushels) -----                |  | -    | -    |       | -       |      | -      |                    | -         |      | -         |
| Peanuts for nuts (pounds) -----                   |  | -    | 6    |       | -       |      | 16     |                    | -         |      | 16 400    |
| Wheat (bushels) -----                             |  | 144  | 115  |       | 25 991  |      | 16 636 |                    | 1 194 418 |      | 845 410   |
| Other small grains for grain -----                |  | 256  | 258  |       | 105 294 |      | 95 170 |                    | (X)       |      | (X)       |
| Cotton (bales) -----                              |  | -    | -    |       | -       |      | -      |                    | -         |      | -         |
| Tobacco (pounds) -----                            |  | -    | -    |       | -       |      | -      |                    | -         |      | -         |
| Irish potatoes (hundredweight) -----              |  | -    | (NA) |       | -       |      | (NA)   |                    | -         |      | (NA)      |
| Sweetpotatoes (bushels) -----                     |  | -    | (NA) |       | -       |      | (NA)   |                    | -         |      | (NA)      |
| Hay crops (tons, dry) -----                       |  | 185  | 163  |       | 12 665  |      | 12 574 |                    | 29 005    |      | 47 163    |
| Vegetables, sweet corn, or melons for sale -----  |  | 86   | 59   |       | 23 405  |      | 11 368 |                    | (X)       |      | (X)       |
| Land in orchards -----                            |  | 820  | 910  |       | 51 159  |      | 49 311 |                    | (X)       |      | (X)       |
| Berries for sale -----                            |  | 3    | 6    |       | 6       |      | 5      |                    | (X)       |      | (X)       |
| Other crops -----                                 |  | 75   | (NA) |       | 14 678  |      | 18 618 |                    | (X)       |      | (X)       |
| Farms with sales of \$2,500 and over              |  |      |      |       |         |      |        |                    |           |      |           |
| Farms   |  |      |      | Acres |         |      |        | Quantity harvested |           |      |           |
| 1974  |  | 1969 |      | 1974  |         | 1969 |        | 1974               |           | 1969 |           |
|   |  |      |      |       |         |      |        |                    |           |      |           |
| Corn for grain or seed (bushels) -----            |  | 20   | 12   |       | 5 687   |      | 2 154  |                    | 593 048   |      | 188 990   |
| Corn for silage or green chop (tons, green) ----- |  | 3    | 6    |       | 226     |      | 196    |                    | 4 469     |      | 3 536     |
| Corn for dry fodder, hogged or grazed -----       |  | -    | -    |       | -       |      | -      |                    | (X)       |      | (X)       |
| Sorghums for grain (bushels) -----                |  | 110  | 145  |       | 14 685  |      | 22 245 |                    | 916 123   |      | 1 481 493 |
| Sorghums for silage, fodder, hay, etc. -----      |  | 5    | (NA) |       | 332     |      | 70     |                    | (X)       |      | (X)       |
| Alfalfa hay (tons, dry) -----                     |  | 76   | 76   |       | 4 347   |      | 6 474  |                    | 17 283    |      | 35 339    |

| Irrigated land                                    |  |      |      |       |        |      |        |                    |         |      |           |
|---|--|------|------|-------|--------|------|--------|--------------------|---------|------|-----------|
| Farms   |  |      |      | Acres |        |      |        | Quantity harvested |         |      |           |
| 1974  |  | 1969 |      | 1974  |        | 1969 |        | 1974               |         | 1969 |           |
|   |  |      |      |       |        |      |        |                    |         |      |           |
| Corn for grain or seed (bushels) -----            |  | 20   | 12   |       | 5 687  |      | 2 154  |                    | 593 048 |      | 188 990   |
| Corn for silage or green chop (tons, green) ----- |  | 3    | 6    |       | 226    |      | 196    |                    | 4 469   |      | 3 536     |
| Corn for dry fodder, hogged or grazed -----       |  | -    | -    |       | -      |      | -      |                    | (X)     |      | (X)       |
| Sorghums for grain (bushels) -----                |  | 110  | 145  |       | 14 685 |      | 22 245 |                    | 916 123 |      | 1 481 493 |
| Sorghums for silage, fodder, hay, etc. -----      |  | 5    | (NA) |       | 332    |      | 70     |                    | (X)     |      | (X)       |
| Alfalfa hay (tons, dry) -----                     |  | 76   | 76   |       | 4 347  |      | 6 474  |                    | 17 283  |      | 35 339    |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Acres  | Quantity | Irrigated land |           | Commercial fertilizer used |        |       |        |        |        |      |       |
|--|--------|----------|----------------|-----------|----------------------------|--------|-------|--------|--------|--------|------|-------|
|  |        |          |                |           | Total                      |        | Dry   |        | Liquid |        |      |       |
|  |        |          | Farms          | Acres     | Farms                      | Acres  | Farms | Tons   | Farms  | Tons   |      |       |
| Cropland used only for pasture -----             | 1974-- | 130      | 9 425          | (X)       | 83                         | 3 791  | 22    | 1 178  | 21     | 141    | 1    | 12    |
|  | 1969-- | 153      | 10 525         | (X)       | 91                         | 4 846  | 43    | 2 344  | 43     | 395    | -    | -     |
| Improved pasture -----                           | 1974-- | 23       | 5 293          | (X)       | 15                         | 894    | 2     | 2 379  | 2      | 67     | -    | -     |
|  | 1969-- | 43       | 17 468         | (X)       | 16                         | 8 542  | 12    | 809    | 12     | 81     | -    | -     |
| Corn for all purposes -----                      | 1974-- | 23       | 5 913          | (X)       | 23                         | 5 828  | 20    | 5 233  | 15     | 730    | 11   | 559   |
|  | 1969-- | 18       | 2 350          | (X)       | 18                         | 2 350  | 16    | 2 346  | 10     | 292    | 9    | 629   |
| Sorghums for all purposes -----                  | 1974-- | 115      | 15 017         | (X)       | 109                        | 13 477 | 90    | 13 154 | 34     | 921    | 74   | 2 621 |
|  | 1969-- | 146      | 22 315         | (X)       | 135                        | 20 662 | 132   | 20 852 | 57     | 1 235  | 96   | 4 350 |
| Wheat (bushels) -----                            | 1974-- | 141      | 25 949         | 1 193 226 | 40                         | 4 721  | 120   | 22 748 | 99     | 3 025  | 35   | 759   |
|  | 1969-- | 107      | 16 075         | 835 282   | 39                         | 4 701  | 86    | 14 495 | (NA)   | 1 672  | (NA) | 665   |
| Oats (bushels) -----                             | 1974-- | 7        | 274            | 7 326     | 1                          | 35     | 6     | 249    | 6      | 27     | -    | -     |
|  | 1969-- | 15       | 1 889          | 76 936    | 3                          | 135    | 13    | 1 588  | (NA)   | 131    | (NA) | 92    |
| Barley (bushels) -----                           | 1974-- | 47       | 4 241          | 238 699   | 14                         | 861    | 39    | 3 916  | 30     | 390    | 12   | 127   |
|  | 1969-- | 55       | 8 159          | 416 793   | 18                         | 1 852  | 41    | 5 051  | (NA)   | 764    | (NA) | 195   |
| Rye (bushels) -----                              | 1974-- | -        | -              | -         | -                          | -      | -     | -      | -      | -      | -    | -     |
|  | 1969-- | -        | -              | -         | -                          | -      | -     | -      | -      | -      | -    | -     |
| Other small grains for grain -----               | 1974-- | 229      | 100 767        | (X)       | 211                        | 93 731 | 225   | 99 096 | 183    | 17 935 | 121  | 7 360 |
|  | 1969-- | -        | -              | -         | -                          | -      | -     | -      | -      | -      | -    | -     |
| Soybeans for beans (bushels) -----               | 1974-- | -        | -              | -         | -                          | -      | -     | -      | -      | -      | -    | -     |
|  | 1969-- | -        | -              | -         | -                          | -      | -     | -      | -      | -      | -    | -     |
| Peanuts for nuts (pounds) -----                  | 1974-- | -        | -              | -         | -                          | -      | -     | -      | -      | -      | -    | -     |
|  | 1969-- | -        | -              | -         | -                          | -      | -     | -      | -      | -      | -    | -     |
| Hay crops (tons, dry) -----                      | 1974-- | 133      | 11 861         | 27 982    | 99                         | 6 010  | 38    | 2 976  | 33     | 272    | 6    | 44    |
|  | 1969-- | 133      | 12 216         | 46 256    | 85                         | 7 834  | 28    | 2 026  | 26     | 218    | 2    | 25    |
| Field seed crops -----                           | 1974-- | 5        | 576            | (X)       | 5                          | 576    | 5     | 576    | 5      | 76     | -    | -     |
|  | 1969-- | 16       | 2 541          | (X)       | 16                         | 2 541  | 7     | 1 012  | 7      | 193    | -    | -     |
| Cotton (bales) -----                             | 1974-- | -        | -              | -         | -                          | -      | -     | -      | -      | -      | -    | -     |
|  | 1969-- | -        | -              | -         | -                          | -      | -     | -      | -      | -      | -    | -     |
| Tobacco (pounds) -----                           | 1974-- | -        | -              | -         | -                          | -      | -     | -      | (NA)   | -      | (NA) | -     |
|  | 1969-- | -        | -              | -         | -                          | -      | -     | -      | (NA)   | -      | (NA) | -     |
| Irish potatoes (hundredweight) -----             | 1974-- | -        | -              | -         | -                          | -      | -     | -      | (NA)   | -      | (NA) | -     |
|  | 1969-- | -        | -              | -         | -                          | -      | -     | -      | (NA)   | -      | (NA) | -     |
| Vegetables, sweet corn, or melons for sale ----- | 1974-- | 82       | 23 366         | (X)       | 80                         | 23 310 | 70    | 22 478 | 37     | 2 874  | 46   | 3 903 |
|  | 1969-- | 58       | 11 366         | (X)       | 58                         | 11 366 | 46    | 10 177 | 22     | 1 989  | 30   | 1 373 |
| Land in orchards -----                           | 1974-- | 680      | 50 521         | (X)       | 598                        | 47 454 | 499   | 42 172 | 482    | 13 082 | 30   | 1 342 |
|  | 1969-- | 729      | 48 261         | (X)       | 677                        | 46 000 | 648   | 44 634 | 643    | 15 896 | 13   | 232   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 |       |       |          | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | 3     | 6        | (X)            | 3     | 6                          | 3     | 6     | 3    | 4      | —    |
|                                 | 1969  | 2     | 4        | (X)            | 2     | 4                          | 2     | 4     | 2    | 4      | —    |
| Nursery and greenhouse products | 1974  | 16    | 1 512    | (X)            | 12    | 1 490                      | 11    | 1 475 | 9    | 285    | 4    |
|                                 | 1969  | 15    | 2 075    | (X)            | 13    | 1 888                      | 10    | 1 722 | 7    | 127    | 4    |
| Other crops                     | 1974  | 56    | 12 565   | (X)            | 53    | 10 219                     | 20    | 4 322 | 8    | 228    | 13   |
|                                 |       |       |          |                |       |                            |       |       |      |        | 543  |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969    | 1974   | 1969                                    |         |
|--|---------|---------|--|---|---------|
| Total chemical costs, including fertilizer and lime                      |         |         | Sprays, dusts, granules, fumigants, etc. to control—Con. |   |         |
| farms  | 896     | 1 042   | Diseases in crops and orchards                           | farms                                   |         |
| \$1,000  | 15 235  | 6 657   | acres on which used                                      | acres                                   |         |
| Commercial fertilizer  | farms   | 839     | \$1,000  | \$1,000                                 |         |
| acres on which used  | 221 974 | 195 971 | Weeds or grass in crops                                  | farms                                   |         |
| tons   | 57 761  | 53 310  | acres on which used                                      | acres                                   |         |
| Lime   | farms   | 9 756   | \$1,000  | \$1,000                                 |         |
| acres on which used  | 4 034   | 2 416   | Weeds or brush in pasture                                | farms                                   |         |
| tons   | 10 283  | 2 314   | acres on which used                                      | acres                                   |         |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops | farms   | 61      | \$1,000  | \$1,000                                 |         |
| acres on which used  | 34      | 24      | Weeds on all other land                                  | farms                                   |         |
| \$1,000  | 3 105   | 2 155   | acres on which used                                      | acres                                   |         |
| Insects on other crops   | farms   | 28      | \$1,000  | \$1,000                                 |         |
| acres on which used  | 423     | 520     | Chemicals for defoliation or for growth control          | farms                                   |         |
| Nematodes in crops   | farms   | 132 968 | 90 186   | of crops or thinning of fruit           | acres   |
| acres on which used  | 2 665   | 1 308   | acres on which used                                      | acres                                   |         |
|  |         | 26      | \$1,000  | \$1,000                                 |         |
|  |         | 6 998   | 3 598  | Insect control on livestock and poultry | farms   |
|  |         | 186     | 97   | \$1,000                                 | \$1,000 |
|  |         |         | Other chemicals (see text)                               | farms                                   |         |
|  |         |         | \$1,000  | \$1,000                                 |         |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969    | 1974                  | 1969  |         |
|--|-----------|---------|-----------------------|---|---------|
| Farms irrigated in census year                 | farms     | 933     | 983                   | Land irrigated by—Continued                           |         |
| Proportion of farms                            | percent   | 89.2    | 87.9                  | Self-propelled sprinkler systems                      | farms   |
| Total land irrigated                           | acres     | 209 997 | 199 489               | acres   | acres   |
| Average per farm                               | acres     | 225.1   | 202.9                 | Other sprinkler systems                               | farms   |
| Cropland irrigated                             | farms     | 926     | 980                   | acres   | acres   |
| Harvested cropland irrigated                   | farms     | 209 103 | 190 947               | Land in irrigated farms                               | farms   |
| acres  | 897       | 952     | acres                 | acres   |         |
| Cropland pasture irrigated                     | farms     | 204 620 | 183 617               | Cropland  | acres   |
| acres  | 83        | 91      | Harvested cropland    | acres   |         |
| Other cropland irrigated                       | farms     | 3 791   | 4 846                 | Farms not irrigated in 1974 but irrigated             | farms   |
| acres  | 13        | (NA)    | between 1970 and 1973 | acres   |         |
| Posture irrigated, other than cropland posture | farms     | 692     | 2 484                 | acres irrigated in most recent year                   | acres   |
| acres  | 15        | 16      |                       |   |         |
| Estimated quantity of irrigation water applied | acre-feet | 668 527 | 682 176               | Farms with artificial drainage                        | farms   |
| Average per acre irrigated                     | acre-feet | 3.2     | 3.4                   | Proportion of farms                                   | percent |
| Land irrigated by—                             |           |         |                       | Land drained  | acres   |
| furrows or ditches                             | farms     | 231     | (NA)                  | Average per farm                                      | acres   |
|  | acres     | 43 905  | (NA)                  | Artificial ponds, pits, reservoirs, and earthen tanks | farms   |
|  |           |         |                       | number  | acres   |
|  |           |         |                       |   | (NA)    |
|  |           |         |                       |   | (NA)    |
|  |           |         |                       |   | (NA)    |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |         | Secured by real estate |         | Not secured by real estate |         |
|--|---------------------|---------|------------------------|---------|----------------------------|---------|
|  | farms               | \$1,000 | farms                  | \$1,000 | farms                      | \$1,000 |
| Farms with debt owed by farm operator (see text) |                     |         | 465                    | 419     | 187                        |         |
| Forms by size of debt owed:                      |                     |         | 41 100                 | 31 444  | 9 656                      |         |
| Under \$5,000                                    |                     |         | 46                     | 41      | 36                         |         |
| \$5,000 to \$9,999                               |                     |         | 31                     | 35      | 32                         |         |
| \$10,000 to \$29,999                             |                     |         | 146                    | 137     | 60                         |         |
| \$30,000 to \$49,999                             |                     |         | 69                     | 63      | 21                         |         |
| \$50,000 and over                                |                     |         | 173                    | 143     | 38                         |         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |        | Dollars (1,000) |       |                         | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|--------|-----------------|-------|-------------------------|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969   | 1974            | 1969  |                         | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  |       |      |         |        |                 |       |                         |                                  |                  |                |                   |
| 150 days or more   | 330   | 356  | 1 966   | 1 499  | 9 725           | 7 095 | 739                     | 330                              | 432              | 461            |                   |
| 25 to 149 days   | 432   | 864  | 8 572   | 10 907 | 2 009           | 2 009 | 18 829                  | 9 725                            | 7 095            | 2 009          |                   |
| Less than 25 days  | 461   | (NA) | (NA)    | (NA)   | 2 000           | 1 683 | 21 445                  | 1 966                            | 8 572            | 10 907         |                   |
| Total contract labor   | 145   | 253  | 10 907  | 11 809 |                 |       |                         |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 85    | (NA) | 2 319   | (NA)   | 1 061           | (NA)  | Farms                   | 739                              | 330              | 432            | 461               |
|  |       |      |         |        |                 |       | Cash wages paid \$1,000 | 18 829                           | 9 725            | 7 095          | 2 009             |
|  |       |      |         |        |                 |       | Number of workers       | 21 445                           | 1 966            | 8 572          | 10 907            |
|  |       |      |         |        |                 |       | Farms with—             |                                  |                  |                |                   |
|  |       |      |         |        |                 |       | 1 worker                | 59                               | 105              | 46             | 35                |
|  |       |      |         |        |                 |       | 2 workers               | 57                               | 77               | 64             | 23                |
|  |       |      |         |        |                 |       | 3 or 4 workers          | 85                               | 66               | 72             | 48                |
|  |       |      |         |        |                 |       | 5 to 9 workers          | 137                              | 39               | 82             | 98                |
|  |       |      |         |        |                 |       | 10 workers and over     | 401                              | 43               | 168            | 257               |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

| All farms |           | Farms with sales of \$2,500 and over |           | All farms  |           | Farms with sales of \$2,500 and over |       |
|-----------|-----------|--------------------------------------|-----------|--|-----------|--------------------------------------|-------|
| 1974      | 1969      | 1974                                 | 1969      | 1974   | 1969      | 1974                                 | 1969  |
| 1 160     | 1 266     | 798                                  | 812       |  |           |                                      |       |
| 1 256 010 | 1 101 562 | 1 234 925                            | 1 061 848 | Total cropland   | farms--   | 1 038                                | 1 081 |
| 1 083     | 870       | 1 548                                | 1 308     | acres--  | 138 669   | 147 752                              | 723   |
| 1 908 480 | 1 908 480 | 1 908 480                            | 1 908 480 | Harvested cropland   | farms--   | 858                                  | 854   |
| 65.8      | 57.7      | 64.7                                 | 55.6      | acres--  | 68 296    | 64 518                               | 631   |
| 357 429   | 186 208   | 340 812                              | 167 708   | Farms by acres harvested:                                  |           |                                      |       |
| 308 129   | 147 083   | 427 083                              | 206 536   | 1 to 9 acres   |           | 254                                  | 252   |
| 285       | 169       | 276                                  | 158       | 10 to 19 acres   |           | 160                                  | 163   |
| 156       | 161       | 44                                   | 42        | 20 to 29 acres   |           | 77                                   | 91    |
| 460       | 540       | 280                                  | 288       | 30 to 49 acres   |           | 119                                  | 111   |
| 80        | 74        | 68                                   | 56        | 50 to 99 acres   |           | 123                                  | 98    |
| 74        | 87        | 60                                   | 77        | 100 to 199 acres   |           | 55                                   | 67    |
| 56        | 60        | 43                                   | 46        | 200 to 499 acres   |           | 41                                   | 43    |
| 42        | 35        | 34                                   | 29        | 500 to 999 acres   |           | 14                                   | 19    |
| 28        | 35        | 25                                   | 28        | 1,000 acres and over                                       |           | 15                                   | 10    |
| 21        | 22        | 20                                   | 20        | Cropland used only for pasture                             |           |                                      |       |
| 69        | 66        | 58                                   | 54        | or grazing   | farms--   | 423                                  | 461   |
| 64        | 63        | 59                                   | 55        | acres--  | 52 519    | 57 929                               | 266   |
| 31        | 34        | 28                                   | 32        | Other cropland (see text)                                  | farms--   | 151                                  | 233   |
| 79        | 89        | 79                                   | 85        | acres--  | 17 854    | 25 305                               | 286   |
|           |           |                                      |           | Total woodland   | farms--   | 76                                   | 121   |
|           |           |                                      |           | acres--  | 76 196    | 148 633                              | 54    |
|           |           |                                      |           | Other land (see text)                                      | farms--   | 720                                  | 852   |
|           |           |                                      |           | acres--  | 1 041 145 | 805 177                              | 121   |
|           |           |                                      |           | Irrigated land   | farms--   | 824                                  | 863   |
|           |           |                                      |           | acres--  | 78 518    | 72 138                               | 50    |
|           |           |                                      |           | Total woodland—Continued                                   |           |                                      |       |
|           |           |                                      |           | Woodland not pastured                                      |           |                                      |       |
|           |           |                                      |           | farms--  | 23        | 37                                   |       |
|           |           |                                      |           | acres--  | 22 930    | 35 328                               |       |
|           |           |                                      |           | Other land   |           |                                      |       |
|           |           |                                      |           | farms--  | 508       | (NA)                                 |       |
|           |           |                                      |           | acres--  | 1 032 044 | 780 050                              |       |
|           |           |                                      |           | Pastureland and rangeland, other than cropland and         |           |                                      |       |
|           |           |                                      |           | woodland pasture   |           |                                      |       |
|           |           |                                      |           | farms--  | 212       | 260                                  |       |
|           |           |                                      |           | acres--  | 1 016 717 | 764 654                              |       |
|           |           |                                      |           | Improved pastureland and rangeland                         |           |                                      |       |
|           |           |                                      |           | farms--  | 76        | 131                                  |       |
|           |           |                                      |           | acres--  | 62 635    | 72 878                               |       |
|           |           |                                      |           | Unimproved pastureland and rangeland                       |           |                                      |       |
|           |           |                                      |           | farms--  | 174       | 193                                  |       |
|           |           |                                      |           | acres--  | 954 082   | 691 776                              |       |
|           |           |                                      |           | Land in houselots, barnlots, ponds, roads, wasteland, etc. |           |                                      |       |
|           |           |                                      |           | farms--  | 422       | 480                                  |       |
|           |           |                                      |           | acres--  | 15 327    | 15 396                               |       |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

| All farms  |           | Farms with sales of \$2,500<br>and over |           | All farms |   | Farms with sales of \$2,500<br>and over |      |
|------------|-----------|---|-----------|-----------|---|---|------|
| 1974       | 1969      | 1974                                    | 1969      | 1974      | 1969  | 1974                                    | 1969 |
| - number-- | 1 160     | 1 266                                   | 798       | 812       |   |   |      |
| -- acres-- | 1 256 010 | 1 101 562                               | 1 234 925 | 1 061 848 | Farms by type of organization - Can.                            |   |      |
| -- acres-- | 68 296    | 64 518                                  | 65 989    | 61 534    | Partnership ----- number--                                      | (NA)                                    | (NA) |
| or:        |           |   |           |           | Land in farms ----- acres--                                     | (NA)                                    | (NA) |
| - number-- | 896       | 941                                     | 570       | 544       | Corporation ----- number--                                      | (NA)                                    | (NA) |
| -- acres-- | 224 513   | 237 789                                 | 207 833   | 217 671   | Land in farms ----- acres--                                     | (NA)                                    | (NA) |
| -- acres-- | 33 792    | 29 479                                  | 31 754    | 26 847    | Other ----- number--  | (NA)                                    | (NA) |
| - number-- | 187       | 229                                     | 168       | 196       | Land in farms ----- acres--                                     | (NA)                                    | (NA) |
| -- acres-- | 909 585   | 634 872                                 | 907 775   | 616 579   | Farm operators by age group: <sup>2</sup>                       |   |      |
| -- acres-- | 27 995    | 26 664                                  | 27 815    | 26 379    | Under 25 years -----  | 13                                      | 15   |
| - number-- | 77        | 96                                      | 60        | 72        | 25 to 34 years -----  | 118                                     | 129  |
| -- acres-- | 121 912   | 228 901                                 | 119 317   | 227 598   | 35 to 44 years -----  | 192                                     | 233  |
| -- acres-- | 6 509     | 8 375                                   | 6 420     | 8 308     | 45 to 54 years -----  | 306                                     | 371  |
|            | 6.6       | 7.5                                     | 7.5       | 8.8       | 55 to 64 years -----  | 284                                     | 312  |
|            |           |   |           |           | 65 years and over -----   | 214                                     | 206  |
|            |           |   |           |           | Average age -----   | 52.3                                    | 51.4 |
|            |           |   |           |           |   | 52.6                                    | 51.2 |
|            |           |   |           |           | Farm operators by place of residence: <sup>2</sup>              |   |      |
|            |           |   |           |           | On farm operated -----  | 769                                     | 909  |
|            |           |   |           |           | On another farm -----   | 25                                      | 20   |
| - number-- | 4         | (NA)                                    | 3         | 1         | In a rural area, not on a farm -----                            | 39                                      | 220  |
| -- acres-- | 510       | (NA)                                    | 500       | 5 000     | In a city, town, or urban area -----                            | 138                                     | 102  |
| -- acres-- | 72        | (NA)                                    | 65        | 1 575     | Farm operators reporting days of work<br>off farm: <sup>2</sup> |   |      |
| - number-- | 4         | (NA)                                    | 3         | -         | None -----  | 336                                     | (NA) |
| -- acres-- | 510       | (NA)                                    | 500       | -         | 1 to 49 days -----  | 70                                      | 90   |
| -- acres-- | 72        | (NA)                                    | 65        | -         | 50 to 99 days -----   | 23                                      | 41   |
| - number-- | -         | (NA)                                    | -         | 1         | 100 to 149 days -----   | 51                                      | 15   |
| -- acres-- | -         | (NA)                                    | -         | 5 000     | 150 to 199 days -----   | 57                                      | 33   |
| -- acres-- | -         | (NA)                                    | -         | 1 575     | 200 days and over -----   | 457                                     | 56   |
| - number-- | -         | (NA)                                    | -         | -         |   | 563                                     | 277  |
| -- acres-- | -         | (NA)                                    | -         | -         | Form operators by principal occupation: <sup>2</sup>            |   |      |
| -- acres-- | -         | (NA)                                    | -         | -         | Forming -----   | 536                                     | (NA) |
| -- acres-- | -         | (NA)                                    | -         | -         | Other -----   | 591                                     | (NA) |
| - number-- | -         | (NA)                                    | -         | -         | Farm operators reporting utilization of<br>futures market ----- | (NA)                                    | (NA) |
| -- acres-- | -         | (NA)                                    | -         | -         | Form operators reporting agricultural<br>contracts -----        | (NA)                                    | (NA) |
|            |           |   |           |           |   | 9                                       | (NA) |
|            |           |   |           |           |   | 201                                     | (NA) |
| - number-- | (NA)      | (NA)                                    | 694       | 698       |   |   |      |
| -- acres-- | (NA)      | (NA)                                    | 666 230   | 701 625   |   |   |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All forms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                 | 1969   |
| <b>Forms by value of sales:</b>                   |           |        |                                      |        |                                      |        |
| \$100,000 and over                                | 74        | 94     | 73                                   | 94     | 545                                  | (NA)   |
| \$40,000 to \$99,999                              | 100       | 107    | 100                                  | 107    | 16 588                               | 10 146 |
| \$20,000 to \$39,999                              |           |        |                                      |        | 78                                   | 76     |
| \$10,000 to \$19,999                              | 144       | 150    | 144                                  | 150    | 3 040                                | 1 347  |
| \$5,000 to \$9,999                                | 202       | 192    | 202                                  | 192    |                                      |        |
| \$2,500 to \$4,999                                | 158       | 209    | 158                                  | 208    |                                      |        |
| Under \$2,500 (see text)                          | 388       | 479    | 27                                   | 26     |                                      |        |
| \$2,000 to \$2,499                                | 68        | 49     | (X)                                  | (X)    |                                      |        |
| \$1,500 to \$1,999                                | 77        | 77     | (X)                                  | (X)    |                                      |        |
| \$1,000 to \$1,499                                | 84        | 72     | (X)                                  | (X)    |                                      |        |
| Under \$1,000 (see text)                          | 159       | 281    | (X)                                  | (X)    |                                      |        |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |                                      |        |
| Average per form dollars                          | 40 143    | 22 973 | 39 375                               | 22 404 |                                      |        |
| Crops, including hay                              | 34 606    | 18 145 | 49 343                               | 27 591 |                                      |        |
| Nursery and greenhouse products                   |           |        |                                      |        |                                      |        |
| Forest products                                   |           |        |                                      |        |                                      |        |
| Livestock, poultry, and their products            |           |        |                                      |        |                                      |        |
| Poultry and poultry products                      |           |        |                                      |        |                                      |        |
| <b>Specified products sold:</b>                   |           |        |                                      |        |                                      |        |
| Crops   |           |        |                                      |        |                                      |        |
| Grains  |           |        |                                      |        |                                      |        |
| Tobacco   |           |        |                                      |        |                                      |        |
| Cotton and cottonseed                             |           |        |                                      |        |                                      |        |
| Field seeds, hay, forage, and silage              |           |        |                                      |        |                                      |        |
| Other field crops                                 |           |        |                                      |        |                                      |        |
| Vegetables, sweet corn, and melons                |           |        |                                      |        |                                      |        |
| Fruits, nuts, and berries                         |           |        |                                      |        |                                      |        |
| <b>Livestock, poultry, and their products</b>     |           |        |                                      |        |                                      |        |
| Poultry and poultry products                      |           |        |                                      |        |                                      |        |
| <b>Dairy products</b>                             |           |        |                                      |        |                                      |        |
| Cattle and calves                                 |           |        |                                      |        |                                      |        |
| Hogs and pigs                                     |           |        |                                      |        |                                      |        |
| Sheep, lambs, and wool                            |           |        |                                      |        |                                      |        |
| Other livestock and livestock products            |           |        |                                      |        |                                      |        |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All forms |      | Farms with sales of \$2,500 and over |      | <b>Farms with sales of \$2,500 and over, 1974</b> |
|--|-----------|------|--------------------------------------|------|---|
|  | 1974      | 1969 | 1974                                 | 1969 |   |
| <b>Number of operators with total family income from off-form and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |      |                                      |      |   |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 631       | (NA) | 321                                  | (NA) |   |
| Customwork and other agricultural services   | 206       | (NA) | 162                                  | (NA) |   |
| Recreational services  | 1 242     | (NA) | 1 168                                | (NA) |   |
| Government farm programs   | 104       | 144  | 87                                   | 116  |   |
| Rent of farmland or from lease or sale of allotments   | 709       | 569  | 669                                  | 507  |   |
| Other farm-related sources   | 5         | 13   | 4                                    | 10   |   |
| Expenses for farm-related income sources <sup>1</sup>  | 2         | 9    | 1                                    | 9    |   |
| Total family income from off-form sources <sup>2</sup>   | 111       | 298  | 110                                  | 291  |   |
| Nonfarm business, excluding farm related   | 97        | (NA) | 71                                   | (NA) |   |
| Cash wages, salaries, commissions, and tips  | 351       | (NA) | 319                                  | (NA) |   |
| Interest, dividends, or royalties  | 19        | (NA) | 19                                   | (NA) |   |
| Federal Social Security, pensions, retirement pay, etc.  | 69        | (NA) | 69                                   | (NA) |   |
| Rent income of nonfarm property  | 85        | (NA) | 66                                   | (NA) |   |
|  | 631       | (NA) | 599                                  | (NA) |   |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All forms |        | Farms with sales of \$2,500 and over |        | <b>All forms</b> | <b>Farms with sales of \$2,500 and over</b> |
|---|-----------|--------|--------------------------------------|--------|------------------|---|
|   | 1974      | 1969   | 1974                                 | 1969   |                  |   |
| <b>Total farm production expenses</b>                       |           |        |                                      |        |                  |   |
| Total farm production expenses                              | 1 157     | 1 266  | 797                                  | 812    | 295              | 287   |
| Farms with—   | 41 387    | 20 689 | 40 578                               | 19 820 | 265              | 252   |
| \$1 to \$999  | 149       | 221    | 11                                   | 34     | 540              | 413   |
| \$1,000 to \$1,999  | 126       | 138    | 24                                   |        | 1 212            | 1 184                                       |
| \$2,000 to \$2,999  | 95        | 139    | 41                                   | 66     |                  |   |
| \$3,000 to \$4,999  | 149       | 174    | 97                                   | 137    |                  |   |
| \$5,000 to \$9,999  | 217       | 228    | 204                                  | 210    |                  |   |
| \$10,000 to \$19,999  | 147       | 228    | 147                                  | 152    |                  |   |
| \$20,000 to \$39,999  | 118       | 366    | 118                                  | 102    |                  |   |
| \$40,000 to \$59,999  | 44        | 44     | 44                                   |        |                  |   |
| \$60,000 and over   | 112       | 111    | 111                                  |        |                  |   |
| Livestock and poultry purchased                             | 386       | 420    | 255                                  | 259    | 1 101            | 1 220                                       |
| Feed for livestock and poultry purchased                    | 14 755    | 3 988  | 14 657                               | 3 907  | 1 208            | 816   |
| Commercially mixed formula feeds                            | 619       | 647    | 393                                  | 412    | (NA)             | (NA)  |
| Feed ingredients  | 4 491     | 2 071  | 4 328                                | 1 973  | 698              | 396   |
| Whole grains  | (NA)      | (NA)   | 103                                  | 73     | (NA)             | (NA)  |
| Hay, green chop, and silage                                 | (NA)      | (NA)   | 260                                  | 47     | (NA)             | (NA)  |
| Animal health costs for livestock and poultry               | (NA)      | (NA)   | 157                                  | 123    | (NA)             | (NA)  |
|   |           |        | 862                                  | 210    | (NA)             | (NA)  |
|   |           |        | 146                                  | 218    | (NA)             | (NA)  |
|   |           |        | 1 053                                | 645    | (NA)             | (NA)  |
| Seeds, bulbs, plants, and trees purchased                   | 452       | 365    | 311                                  | 259    | (NA)             | (NA)  |
| Commercial fertilizer purchased                             | 2 219     | 1 094  | 2 153                                | 1 071  | (NA)             | (NA)  |
| Other agricultural chemicals purchased                      | (NA)      | (NA)   | 103                                  | 73     | (NA)             | (NA)  |
| Lime  | (NA)      | (NA)   | 147                                  | 152    | (NA)             | (NA)  |
| Gasoline and other petroleum fuel and oil for farm business | (NA)      | (NA)   | 111                                  | 111    | (NA)             | (NA)  |
| Gasoline  | (NA)      | (NA)   | 111                                  | 111    | (NA)             | (NA)  |
| Diesel oil  | (NA)      | (NA)   | 111                                  | 111    | (NA)             | (NA)  |
| LP gas, butane, and propane                                 | (NA)      | (NA)   | 111                                  | 111    | (NA)             | (NA)  |
| Motor oil, grease, piped gas, kerosene, and fuel oil        | (NA)      | (NA)   | 111                                  | 111    | (NA)             | (NA)  |
| Hired farm labor  | 536       | 655    | 441                                  | 520    |                  |   |
| Contract labor  | 3 948     | 3 193  | 3 854                                | 3 074  |                  |   |
| Machine hire and customwork                                 | 607       | 1 440  | 595                                  | 845    |                  |   |
| All other production expenses                               | 477       | 1 226  | 390                                  | 400    |                  |   |
|   | 1 088     | 1 118  | 794                                  | 803    |                  |   |
|   | 12 978    | 7 932  | 12 392                               | 7 529  |                  |   |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment |        |                                      |        |           |      |                                      |      |
| \$1,000 to \$1,000                                    | 1 067  | 1 193                                | 739    | 781       | 59   | 62                                   | 56   |
| Average per form                                      | 17 728 | 10 231                               | 15 631 | 8 801     | 76   | 81                                   | 73   |
| dollars   | 16 615 | 8 575                                | 21 152 | 11 268    | 21   | 21                                   | 21   |
| Forms by value group:                                 |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 10     | 82                                   | 4      | 363       |      |                                      | 8    |
| \$1,000 to \$4,999                                    | 311    | 638                                  | 151    |           | 11   | 13                                   | 10   |
| \$5,000 to \$9,999                                    | 265    | 207                                  | 159    | 174       | 13   | 17                                   | 12   |
| \$10,000 to \$19,999                                  | 237    | 148                                  | 189    | 134       | 3    | 3                                    | 3    |
| \$20,000 to \$29,999                                  | 84     | 78                                   | 37     |           |      |                                      |      |
| \$30,000 to \$49,999                                  | 99     | 98                                   | 37     |           |      |                                      |      |
| \$50,000 to \$69,999                                  | 27     | 27                                   | 36     |           |      |                                      |      |
| \$70,000 and over                                     | 34     | 33                                   |        |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>               |        |                                      |        |           |      |                                      |      |
| Automobiles   | 727    | 805                                  | 542    | 567       | 95   | (NA)                                 | 78   |
| farms   | 1 006  | 1 056                                | 769    | 749       | 106  | (NA)                                 | 88   |
| number  |        |                                      |        |           | 29   | (NA)                                 | 26   |
| mfd in last 5 years, number                           | 482    | 557                                  | 393    | 428       |      |                                      |      |
| Motor trucks, including pickups                       | 932    | 989                                  | 652    | 677       |      |                                      |      |
| farms   | 1 681  | 1 609                                | 1 310  | 1 225     |      |                                      |      |
| number  | 538    | 595                                  | 421    | 468       |      |                                      |      |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |
| Wheel tractors  | 809    | 949                                  | 584    | 629       |      |                                      |      |
| farms   | 1 390  | 1 692                                | 1 099  | 1 042     |      |                                      |      |
| number  | 296    | 330                                  | 245    | 256       |      |                                      |      |
| Crawler tractors                                      | 204    | 179                                  | 230    |           |      |                                      |      |
| farms   | 266    | 241                                  | 298    |           |      |                                      |      |
| number  | 12     | 12                                   | 38     |           |      |                                      |      |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>         |        |                                      |        |           |      |                                      |      |
| Grain and bean combines,                              |        |                                      |        |           |      |                                      |      |
| self-propelled  |        |                                      |        |           | 59   | 62                                   | 56   |
| farms   |        |                                      |        |           | 76   | 81                                   | 73   |
| number  |        |                                      |        |           | 21   | 21                                   | 21   |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      | 18   |
| Corn heads for combines                               |        |                                      |        |           | 11   | 13                                   | 10   |
| farms   |        |                                      |        |           | 13   | 17                                   | 12   |
| number  |        |                                      |        |           | 3    | 3                                    | 3    |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |
| Other cornpickers and                                 |        |                                      |        |           |      |                                      |      |
| picker-shellers                                       |        |                                      |        |           | 17   | 17                                   | 5    |
| farms   |        |                                      |        |           | 18   | 18                                   | 6    |
| number  |        |                                      |        |           | 1    | 1                                    | —    |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |
| Mower conditioners                                    |        |                                      |        |           | 95   | (NA)                                 | 78   |
| farms   |        |                                      |        |           | 106  | (NA)                                 | 88   |
| number  |        |                                      |        |           | 29   | (NA)                                 | 26   |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |
| Pickup balers   |        |                                      |        |           | 107  | 112                                  | 92   |
| farms   |        |                                      |        |           | 113  | 126                                  | 97   |
| number  |        |                                      |        |           | 20   | 22                                   | 20   |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      | 20   |
| Windrowers, pull and                                  |        |                                      |        |           | 84   | (NA)                                 | 79   |
| self-propelled  |        |                                      |        |           | 94   | (NA)                                 | 87   |
| farms   |        |                                      |        |           | 24   | (NA)                                 | 24   |
| number  |        |                                      |        |           |      |                                      | 16   |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |
| Field forage harvesters, shear bar                    |        |                                      |        |           | 17   | (NA)                                 | 14   |
| or flywheel type                                      |        |                                      |        |           | 19   | (NA)                                 | 16   |
| farms   |        |                                      |        |           | 4    | (NA)                                 | 2    |
| number  |        |                                      |        |           |      |                                      | 5    |
| mfd in last 5 years, number                           |        |                                      |        |           |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |              |                                      |        |
|----------------------------------|--------|--------------------------------------|--------|--|--------------|--------------------------------------|--------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |              | Farms with sales of \$2,500 and over |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number       | Farms                                | Number |
| Any livestock or poultry         | 677    | (X)                                  | 442    | (X)  | 636          | (X)                                  | 424    |
| 1974                             |        |                                      |        |  |              |                                      | 21 666 |
| Any cattle, hogs, or sheep       | 630    | (X)                                  | 413    | (X)  | 608          | (X)                                  | 412    |
| 1969                             | 652    | (X)                                  | 429    | (X)  | 628          | (X)                                  | 420    |
| Cattle and calves                | 582    | 99 408                               | 374    | 95 661   | 543          | 79 360                               | 365    |
| 1969                             | 589    | 70 159                               | 386    | 67 434   | 554          | 47 458                               | 374    |
| Farms with —                     |        |                                      |        |  |              |                                      |        |
| 1 to 4                           | 53     | 129                                  | 24     | 54   | 100          | 231                                  | 36     |
| 5 to 9                           | 59     | 432                                  | 16     | 118  | 88           | 602                                  | 34     |
| 10 to 19                         | 94     | 1 308                                | 30     | 436  | 128          | 1 690                                | 74     |
| 20 to 49                         | 161    | 5 162                                | 97     | 3 118  | 98           | 3 085                                | 92     |
| 50 to 99                         | 77     | 5 200                                | 69     | 4 758  | 54           | 3 593                                | 54     |
| 100 to 199                       | 59     | 7 682                                | 59     | 7 682  | 34           | 4 690                                | 34     |
| 200 to 499                       | 46     | 14 078                               | 46     | 14 078   | 24           | 6 947                                | 24     |
| 500 and over                     | 33     | 65 417                               | 33     | 65 417   | 17           | 58 522                               | 17     |
| Cows and heifers that had calved | 492    | 46 788                               | 330    | 45 000   | (NA)         | (NA)                                 | (NA)   |
| 1969                             | 477    | 32 555                               | 336    | 31 587   | (NA)         | (NA)                                 | (NA)   |
| Beef cows                        | 414    | 43 250                               | 277    | 41 566   | (NA)         | (NA)                                 | (NA)   |
| 1969                             | (NA)   | 28 759                               | 269    | 27 859   | (NA)         | (NA)                                 | (NA)   |
| Milk cows                        | 145    | 3 538                                | 98     | 3 434  | (NA)         | (NA)                                 | (NA)   |
| 1969                             | 149    | 3 796                                | 109    | 3 728  | (NA)         | (NA)                                 | (NA)   |
| Dairy products sold              | (X)    | (X)                                  | (X)    | (X)  | (NA)         | (X)                                  | 50     |
| 1969                             | (X)    | (X)                                  | (X)    | (X)  | (NA)         | (X)                                  | 65     |
|                                  |        |                                      |        |  |              |                                      | 2 618  |
|                                  |        |                                      |        |  |              |                                      | 1 620  |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |              |                                      |        |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over             |              | Dollars (1,000)                      |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number       | Farms                                | Number |
| Beef cows                        | 414    | 43 250                               | 277    | 41 566   | Cattle sold  | 52 505                               | 13 156 |
| Farms with —                     |        |                                      |        |  | Farms with — |                                      |        |
| 1 to 4                           | 70     | 167                                  | 27     | 67   | 1 to 4       | 25                                   | 14     |
| 5 to 9                           | 47     | 320                                  | 22     | 151  | 5 to 9       | 45                                   | 67     |
| 10 to 19                         | 93     | 1 275                                | 51     | 693  | 10 to 19     | 78                                   | 1 097  |
| 20 to 49                         | 100    | 3 080                                | 75     | 2 361  | 20 to 49     | 83                                   | 2 667  |
| 50 to 99                         | 38     | 2 666                                | 36     | 2 552  | 50 to 99     | 35                                   | 2 291  |
| 100 to 199                       | 22     | 2 747                                | 22     | 2 747  | 100 to 199   | 21                                   | 2 696  |
| 200 to 499                       | 23     | 6 686                                | 23     | 6 686  | 200 to 499   | 16                                   | 4 278  |
| 500 and over                     | 21     | 26 309                               | 21     | 26 309   | 500 and over | 11                                   | 9 574  |
| Milk cows                        | 145    | 3 538                                | 98     | 3 434  | Calves sold  | 25 571                               | 3 211  |
| Farms with —                     |        |                                      |        |  | Farms with — |                                      |        |
| 1 or 2                           | 76     | 93                                   | 42     | 49   | 1 or 2       | 51                                   | 8      |
| 3 or 4                           | 15     | 50                                   | 5      | 16   | 3 or 4       | 12                                   | 5      |
| 5 to 9                           | 6      | 40                                   | 5      | 34   | 5 to 9       | 20                                   | 17     |
| 10 to 19                         | 9      | 111                                  | 7      | 91   | 10 to 19     | 31                                   | 454    |
| 20 to 49                         | 16     | 479                                  | 16     | 479  | 20 to 49     | 45                                   | 677    |
| 50 to 99                         | 12     | 823                                  | 12     | 823  | 50 to 99     | 1 375                                | 157    |
| 100 to 199                       | 9      | (D)                                  | 9      | (D)  | 100 to 199   | 23                                   | 1 552  |
| 200 to 499                       | 2      | (D)                                  | 2      | (D)  | 200 to 499   | 17                                   | 2 328  |
| 500 and over                     | -      | -                                    | -      | -  | 500 and over | 8                                    | 2 435  |
|                                  |        |                                      |        |  |              | 4                                    | 2 182  |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          |        | Cattle fattened on grains and concentrates     |        |
| 1974   | 275    | 1974   | 29     |
| 1969   | 329    | 1969   | 23     |
| Beef heifers                                       | 239    | 1 to 9   | 8      |
| Milk heifers                                       | 54     | 10 to 19                                       | 9      |
| Steers, steer calves, bulls,<br>and bull calves    | 313    | 20 to 49                                       | 5      |
| 1974   | 34 546 | 50 to 99                                       | 3      |
| 1969   | 345    | 100 to 199                                     | 2      |
|  | 18 909 | 200 to 499                                     | 1      |
|  |        | 500 and over                                   | 1      |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory   |        |   |        | Sales     |        |   |        |
|---|---|--------|---|--------|-----------|--------|---|--------|
|   | All farms   |        | Farms with sales of \$2,500<br>and over |        | All farms |        | Farms with sales of \$2,500 and over    |        |
|   | Farms   | Number | Farms                                   | Number | Farms     | Number | Farms                                   | Number |
| Hogs and pigs                                 | 1974  | 79     | 1 868                                   | 36     | 1 553     | 53     | 1 858                                   | 29     |
|   | 1969  | 68     | 1 557                                   | 29     | 1 218     | 48     | 6 271                                   | 21     |
| Forms with—                                   |   |        |   |        |           |        |   |        |
| 1 to 4  | 1974  | 41     | 99                                      | 15     | 39        | 14     | 33                                      | 7      |
| 5 to 9  | 1974  | 14     | 90                                      | 7      | 38        | 12     | 72                                      | 3      |
| 10 to 24                                      | 1974  | 12     | 186                                     | 5      | 92        | 9      | 132                                     | 5      |
| 25 to 49                                      | 1974  | 7      | 246                                     | 4      | 137       | 8      | 293                                     | 4      |
| 50 to 99                                      | 1974  | 2      | 135                                     | 2      | 135       | 4      | 251                                     | 4      |
| 100 to 199                                    | 1974  | —      | —                                       | —      | —         | 4      | (D)                                     | 4      |
| 200 to 499                                    | 1974  | 2      | (D)                                     | 2      | (D)       | —      | (D)                                     | (D)    |
| 500 and over                                  | 1974  | 1      | (D)                                     | 1      | (D)       | 2      | (D)                                     | (D)    |
| Feeder pigs sold                              | 1974  | (X)    | (X)                                     | (X)    | (X)       | 19     | 578                                     | 8      |
|   | 1969  | (X)    | (X)                                     | (X)    | (X)       | 17     | 951                                     | 8      |
|   |   |        |   |        |           |        |   |        |
| Hogs and pigs                                 | 1974  | 129    | 73 157                                  | 88     | 72 533    | 108    | 55 224                                  | 80     |
|   | 1969  | 137    | 83 316                                  | 87     | 81 961    | 118    | 56 019                                  | 81     |
| Sheep and lambs                               | 1974  | (X)    | (X)                                     | (X)    | (X)       | (NA)   | 79                                      | 55 238 |
| Sheep and lambs shorn                         | 1974  | (X)    | (X)                                     | (X)    | (X)       | (NA)   | 59 017                                  | 1 451  |
| Sheep, lambs, and wool                        | 1974  | (X)    | (X)                                     | (X)    | (X)       | (NA)   | 83                                      | (X)    |
| Goats   | 1974  | (NA)   | (NA)                                    | 2      | 4         | (NA)   | 1                                       | 1 956  |
|   | 1969  | (NA)   | (NA)                                    | 5      | 54        | (NA)   | 2                                       | (Z)    |
| Horses and ponies                             | 1974  | 213    | 1 085                                   | 140    | 860       | 32     | 149                                     | 21     |
|   | 1969  | 327    | 1 860                                   | (NA)   | (NA)      | 69     | 218                                     | (NA)   |
|   |   |        |   |        |           |        |   |        |
|   | Inventory—<br>Farms with sales of \$2,500<br>and over |        |   |        | Inventory |        |   |        |
|   | All farms   |        | Farms with sales of<br>\$2,500 and over |        | All farms |        | Farms with sales of<br>\$2,500 and over |        |
|   | Farms   | Number |   |        | Farms     | Number | Farms                                   | Number |
| Hogs and pigs used or to be used for breeding | 1974  | 18     | 223                                     |        |           |        |   |        |
|   | 1969  | 15     | 159                                     |        |           |        |   |        |
| Other hogs and pigs                           | 1974  | 33     | 1 330                                   |        |           |        |   |        |
|   | 1969  | 28     | 1 059                                   |        |           |        |   |        |
| Lambs under 1 year old                        | 1974  | 69     | 23 205                                  |        |           |        |   |        |
| Ewes 1 year old or older                      | 1974  | 81     | 47 625                                  |        |           |        |   |        |
| Rams and wethers                              | 1974  | 74     | 1 703                                   |        |           |        |   |        |
| Litters of pigs farrowed between—             |   |        |   |        |           |        |   |        |
| December 1 of preceding year and November 30  | 1974  | 45     | 292                                     |        |           |        |   |        |
|   | 1969  | 32     | 321                                     |        |           |        |   |        |
| December 1 of preceding year and May 31       | 1974  | 30     | 121                                     |        |           |        |   |        |
|   | 1969  | 26     | 210                                     |        |           |        |   |        |
| June 1 and November 30                        | 1974  | 32     | 171                                     |        |           |        |   |        |
|   | 1969  | 23     | 111                                     |        |           |        |   |        |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 141    | (X)                                  | 64     | (X)       | 10     | (X)                                  | 5      |
|  | 1969      | (NA)   | (X)                                  | 85     | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 135    | 13 635                               | 58     | 11 418    | 7      | (D)                                  | 2      |
|  | 1969      | 145    | 44 978                               | 74     | 42 909    | 18     | 85 152                               | 10     |
| Hens and pullets of laying age               | 1974      | 129    | 13 023                               | 57     | 11 171    | 7      | (D)                                  | 2      |
|  | 1969      | 132    | 42 701                               | 69     | 40 950    | 17     | 85 128                               | 9      |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 126    | 2 673                                | 56     | 1 171     | 6      | 126                                  | 1      |
| 100 to 399                                   | 1974      | 2      | 350                                  | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | (D)    |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 20     | 238                                  | 2      | 10        | 2      | 150                                  | —      |
|  | 1969      | 3      | 1 056                                | 2      | 1 006     | 1      | 31                                   | 1      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 23     | 198                                  | 9      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 21     |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |        |        |           |        |                       |        | Farms with sales of \$2,500 and over |        |        |        |                          |        |        |        |   |        |
|--|--------|--------|--------|-----------|--------|-----------------------|--------|--------------------------------------|--------|--------|--------|--------------------------|--------|--------|--------|---|--------|
| Inventory                                    |        | Sales  |        | Inventory |        | Sales                 |        | Farms                                |        | Number |        | Farms                    |        | Number |        |   |        |
| Farms  | Number | Farms  | Number | Farms     | Number | Farms                 | Number | Farms                                | Number | Farms  | Number | Farms                    | Number | Farms  | Number |   |        |
| Hens and pullets of laying age               | 1974   | 57     | 11 171 | 2         | (D)    | Turkeys               | 1974   | 2                                    | 1 340  | 1      | (D)    | Turkeys                  | 1969   | 6      | 4 134  | 3 | 15 080 |
| 1969   | 69     | 40 950 | 9      | 84 646    |        | Turkeys for slaughter | 1974   | 2                                    | 140    | 1      | 120    | Heavy breed              | 1974   | 2      | 140    | 1 | 120    |
| Hens for table or market egg production      | 1974   | 57     | 11 141 | 2         | (D)    | Light breed           | 1974   | ~                                    | ~      | ~      | ~      | Turkey hens for breeding | 1974   | 1      | 1 200  | 1 | (D)    |
| Hens for hatching egg production             | 1974   | 4      | 30     | ~         | ~      | 1969                  | 4      | 3 429                                | 2      | 3 900  |        | Other poultry            | 1974   | 8      | (X)    | 2 | (X)    |
| Pullets 3 months old or older                | 1974   | 5      | 141    | 1         | 8      | 1974                  | 29     | (X)                                  | 6      | (X)    | 1969   |                          |        |        |        |   |        |
| 1969   | 8      | 1 582  | ~      | ~         | ~      |                       |        |                                      |        |        |        |                          |        |        |        |   |        |
| Roosters and male chickens for breeding      | 1974   | 37     | 106    | 1         | 1      |                       |        |                                      |        |        |        |                          |        |        |        |   |        |
| Pullet chicks and pullets under 3 months old | 1974   | ~      | ~      | ~         | ~      |                       |        |                                      |        |        |        |                          |        |        |        |   |        |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |      |        |        |         |         |      | Farms with sales of \$2,500 and over |       |       |      |                |      |      |      |  |
|---|------|------|--------|--------|---------|---------|------|--------------------------------------|-------|-------|------|----------------|------|------|------|--|
| Farms                                       |      |      |        | Acres  |         |         |      | Quantity harvested                   |       |       |      | Irrigated land |      |      |      |  |
| 1974  | 1969 | 1974 | 1969   | 1974   | 1969    | 1974    | 1969 | 1974                                 | 1969  | 1974  | 1969 | 1974           | 1969 | 1974 | 1969 |  |
| Corn for all purposes                       | 24   | 7    | 2 853  | 710    | (X)     | (X)     |      |                                      |       |       |      |                |      |      |      |  |
| Sorghums for oil purposes                   | 17   | 30   | 980    | 1 988  | (X)     | (X)     |      |                                      |       |       |      |                |      |      |      |  |
| Soybeans for beans (bushels)                | ~    | ~    | ~      | ~      | ~       | ~       |      |                                      |       |       |      |                |      |      |      |  |
| Peanuts for nuts (pounds)                   | ~    | ~    | ~      | ~      | ~       | ~       |      |                                      |       |       |      |                |      |      |      |  |
| Wheat (bushels)                             | 50   | 28   | 8 799  | 3 941  | 345 824 | 137 833 |      |                                      |       |       |      |                |      |      |      |  |
| Other small grains for grain                | 50   | 65   | 10 403 | 14 995 | (X)     | (X)     |      |                                      |       |       |      |                |      |      |      |  |
| Cotton (bales)                              | ~    | ~    | ~      | ~      | ~       | ~       |      |                                      |       |       |      |                |      |      |      |  |
| Tobacco (pounds)                            | ~    | ~    | ~      | ~      | ~       | ~       |      |                                      |       |       |      |                |      |      |      |  |
| Irish potatoes (hundredweight)              | 1    | (NA) | (Z)    | (NA)   | 30      | (NA)    |      |                                      |       |       |      |                |      |      |      |  |
| Sweetpotatoes (bushels)                     | ~    | (NA) | (NA)   | ~      | ~       | ~       |      |                                      |       |       |      |                |      |      |      |  |
| Hay crops (tons, dry)                       | 290  | 269  | 19 225 | 13 438 | 49 610  | 36 105  |      |                                      |       |       |      |                |      |      |      |  |
| Vegetables, sweet corn, or melons for sale  | 23   | 7    | 522    | 109    | (X)     | (X)     |      |                                      |       |       |      |                |      |      |      |  |
| Land in orchards                            | 592  | 600  | 21 165 | 23 335 | (X)     | (X)     |      |                                      |       |       |      |                |      |      |      |  |
| Berries for sale                            | 2    | 3    | 2      | 8      | (X)     | (X)     |      |                                      |       |       |      |                |      |      |      |  |
| Other crops                                 | 41   | (NA) | 5 775  | 6 645  | (X)     | (X)     |      |                                      |       |       |      |                |      |      |      |  |
| Farms with sales of \$2,500 and over        |      |      |        |        |         |         |      | Irrigated land                       |       |       |      |                |      |      |      |  |
| Farms                                       |      |      |        | Acres  |         |         |      | Quantity harvested                   |       |       |      | Farms          |      |      |      |  |
| 1974  | 1969 | 1974 | 1969   | 1974   | 1969    | 1974    | 1969 | 1974                                 | 1969  | 1974  | 1969 | 1974           | 1969 | 1974 | 1969 |  |
| Corn for grain or seed (bushels)            | 7    | 5    | 1 136  | 655    | 117 142 | 71 647  | 7    | 5                                    | 1 136 | 655   |      |                |      |      |      |  |
| Corn for silage or green chop (tons, green) | 15   | 2    | 1 706  | 55     | 29 239  | 550     | 15   | 1                                    | 1 706 | 25    |      |                |      |      |      |  |
| Corn for dry fodder, hogged or grazed       | ~    | ~    | ~      | (X)    | ~       | ~       | ~    | ~                                    | ~     | ~     |      |                |      |      |      |  |
| Sorghums for grain (bushels)                | 14   | 22   | 960    | 1 651  | 44 547  | 82 930  | 14   | 21                                   | 935   | 1 558 |      |                |      |      |      |  |
| Sorghums for silage, fodder, hay, etc.      | 1    | (NA) | 7      | 282    | (X)     | (X)     | 1    | (NA)                                 | 7     | 282   |      |                |      |      |      |  |
| Alfalfa hay (tons, dry)                     | 84   | 109  | 4 657  | 5 555  | 18 892  | 22 406  | 81   | 96                                   | 4 595 | 4 837 |      |                |      |      |      |  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms                                      | Acres | Quantity | Irrigated land |         | Commercial fertilizer used |        |        |        |        |       |     |     |
|--|-------|----------|----------------|---------|----------------------------|--------|--------|--------|--------|-------|-----|-----|
|  |       |          | Farms          | Acres   | Total                      |        | Dry    |        | Liquid |       |     |     |
|  |       |          |                |         | Farms                      | Acres  | Farms  | Tons   | Farms  | Tons  |     |     |
| Cropland used only for pasture             | 1974  | 266      | 45 756         | (X)     | 134                        | 11 645 | 56     | 3 396  | 51     | 466   | 5   | 13  |
| 1969                                       | 286   | 51 049   | (X)            | 166     | 11 573                     | 68     | 5 245  | 66     | 584    | 3     | 5   |     |
| Improved pasture                           | 1974  | 76       | 62 635         | (X)     | 38                         | 20 048 | 17     | 2 853  | 17     | 257   | —   | —   |
| 1969                                       | 131   | 72 878   | (X)            | 52      | 16 660                     | 30     | 1 834  | 30     | 264    | 1     | 3   |     |
| Corn for all purposes                      | 1974  | 21       | 2 842          | (X)     | 21                         | 2 842  | 17     | 2 251  | 12     | 210   | 14  | 316 |
| 1969                                       | 7     | 710      | (X)            | 6       | 680                        | 4      | 205    | 3      | 32     | 2     | 5   |     |
| Sorghums for all purposes                  | 1974  | 15       | 967            | (X)     | 15                         | 942    | 6      | 420    | 3      | 20    | 3   | 40  |
| 1969                                       | 27    | 1 933    | (X)            | 26      | 1 840                      | 21     | 1 585  | 19     | 236    | 6     | 132 |     |
| Wheat (bushels)                            | 1974  | 48       | 8 780          | 345 444 | 16                         | 1 993  | 32     | 6 094  | 24     | 387   | 10  | 585 |
| 1969                                       | 25    | 3 833    | 135 600        | 12      | 1 193                      | 15     | 2 529  | (NA)   | 127    | (NA)  | 232 |     |
| Oats (bushels)                             | 1974  | 17       | 2 395          | 79 472  | 3                          | 350    | 7      | 1 010  | 6      | 64    | 1   | 30  |
| 1969                                       | 21    | 2 877    | 109 389        | 4       | 455                        | 9      | 1 680  | (NA)   | 394    | (NA)  | 59  |     |
| Barley (bushels)                           | 1974  | 29       | 7 366          | 213 555 | 3                          | 1 100  | 13     | 4 403  | 11     | 307   | 2   | 19  |
| 1969                                       | 46    | 10 459   | 379 842        | 10      | 610                        | 20     | 3 965  | (NA)   | 180    | (NA)  | 226 |     |
| Rye (bushels)                              | 1974  | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| 1969                                       | —     | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| Other small grains for grain               | 1974  | 5        | 419            | (X)     | 1                          | 218    | 4      | 399    | 3      | 9     | 3   | 70  |
| 1969                                       | —     | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| Soybeans for beans (bushels)               | 1974  | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| 1969                                       | —     | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| Peanuts for nuts (pounds)                  | 1974  | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| 1969                                       | —     | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| Hay crops (tons, dry)                      | 1974  | 227      | 18 327         | 48 273  | 159                        | 12 126 | 54     | 7 227  | 50     | 720   | 5   | 18  |
| 1969                                       | 203   | 12 257   | 34 156         | 144     | 8 137                      | 51     | 3 185  | 50     | 445    | 2     | 21  |     |
| Field seed crops                           | 1974  | 13       | 1 792          | (X)     | 11                         | 1 720  | 6      | 1 380  | 5      | 257   | 2   | 34  |
| 1969                                       | 16    | 2 749    | (X)            | 14      | 2 519                      | 7      | 1 698  | 6      | 342    | 1     | 15  |     |
| Cotton (bales)                             | 1974  | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| 1969                                       | —     | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| Tobacco (pounds)                           | 1974  | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| 1969                                       | —     | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| Irish potatoes (hundredweight)             | 1974  | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| 1969                                       | —     | —        | —              | —       | —                          | —      | —      | —      | —      | —     | —   |     |
| Vegetables, sweet corn, or melons for sale | 1974  | 9        | 509            | (X)     | 9                          | 509    | 3      | 499    | 2      | 7     | 3   | 125 |
| 1969                                       | 7     | 109      | (X)            | 7       | 109                        | 4      | 101    | 3      | 21     | 2     | 17  |     |
| Land in orchards                           | 1974  | 424      | 20 093         | (X)     | 361                        | 18 887 | 201    | 11 977 | 196    | 2 875 | 10  | 156 |
| 1969                                       | 417   | 21 948   | (X)            | 364     | 20 769                     | 325    | 18 644 | 316    | 4 724  | 22    | 586 |     |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |       |        |       |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|-------|--------|-------|
|                                 |       |       |          | Farms          | Acres | Farms                      | Acres | Total | Dry   | Liquid | Farms |
| Berries for sale                | 1974  | 2     | 2        | (X)            |       | 2                          | 2     | 2     | 2     | 1      | —     |
|                                 | 1969  | 3     | 8        | (X)            |       | 3                          | 8     | 3     | 3     | 5      | —     |
| Nursery and greenhouse products | 1974  | 8     | 385      | (X)            |       | 6                          | 380   | 5     | 379   | 4      | 116   |
|                                 | 1969  | 8     | 13       | (X)            |       | 4                          | 10    | 2     | 8     | 2      | 1     |
| Other crops                     | 1974  | 18    | 3 465    | (X)            |       | 17                         | 3 430 | 13    | 3 205 | 9      | 344   |
|                                 |       |       |          |                |       |                            |       |       |       | 10     | 463   |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974  |        | 1969   |  |
|--|-------|--------|--------|--|
| Total chemical costs, including fertilizer and lime  | forms | 490    | 619    |  |
| \$1,000  | forms | 1 864  | 1 047  |  |
| Commercial fertilizer                                | forms | 413    | 444    |  |
| acres on which used                                  | acres | 45 497 | 45 563 |  |
| tons   | tons  | 7 912  | 9 802  |  |
| \$1,000  | forms | 1 184  | 659    |  |
| lime   | forms | 2      | 12     |  |
| acres on which used                                  | acres | 163    | 296    |  |
| tons   | tons  | 484    | 206    |  |
| \$1,000  | forms | 2      | 2      |  |
| Sprays, dusts, granules, fumigants, etc. to control— |       |        |        |  |
| Insects on hay crops                                 | forms | 32     | 11     |  |
| acres on which used                                  | acres | 1 853  | 953    |  |
| \$1,000  | forms | 15     | 4      |  |
| Insects on other crops                               | forms | 113    | 158    |  |
| acres on which used                                  | acres | 13 284 | 16 475 |  |
| \$1,000  | forms | 318    | 191    |  |
| Nematodes in crops                                   | forms | 5      | 9      |  |
| acres on which used                                  | acres | 129    | 241    |  |
| \$1,000  | forms | 4      | 4      |  |
| Sprays, dusts, granules, fumigants, etc. to control— |       |        |        |  |
| Diseases in crops and orchards                       | forms | 96     | 128    |  |
| acres on which used                                  | acres | 5 715  | 8 723  |  |
| Weeds or grass in crops                              | forms | 71     | 102    |  |
| acres on which used                                  | acres | 12 006 | 11 227 |  |
| Weeds or brush in pasture                            | forms | 107    | 55     |  |
| acres on which used                                  | acres | 8      | 15     |  |
| Weeds on all other land                              | forms | 437    | 1 959  |  |
| acres on which used                                  | acres | 2      | 5      |  |
| Chemicals for defoliation or for growth control      |       |        |        |  |
| of crops or thinning of fruit                        | forms | 7      | 8      |  |
| acres on which used                                  | acres | 278    | 324    |  |
| \$1,000  | forms | 5      | 2      |  |
| Insect control on livestock and poultry              | forms | 45     | 96     |  |
| \$1,000  | forms | 9      | 9      |  |
| Other chemicals (see text)                           | forms | 46     | (NA)   |  |
| \$1,000  | forms | 20     | (NA)   |  |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974      |         | 1969    |  |
|---|-----------|---------|---------|--|
| Farms irrigated in census year                                  | forms     | 589     | 586     |  |
| Proportion of farms   | percent   | 73.8    | 72.1    |  |
| Total land irrigated  | acres     | 75 558  | 68 982  |  |
| Average per farm  | acres     | 128.3   | 117.7   |  |
| Cropland irrigated  | forms     | 566     | 560     |  |
| Harvested cropland irrigated                                    | forms     | 55 510  | 52 322  |  |
| acres   | acres     | 506     | 505     |  |
| Cropland posture irrigated                                      | forms     | 43 580  | 40 529  |  |
| acres   | acres     | 134     | 166     |  |
| Other cropland irrigated  | forms     | 11 645  | 11 573  |  |
| acres   | acres     | 10      | (NA)    |  |
| Posture irrigated, other than cropland posture                  | forms     | 285     | 220     |  |
| acres   | acres     | 38      | 52      |  |
| Estimated quantity of irrigation water applied                  | acre-feet | 204 315 | 179 748 |  |
| Average per acre irrigated                                      | acre-feet | 2.7     | 2.6     |  |
| Land irrigated by—  |           |         |         |  |
| furrows or ditches  | forms     | 111     | (NA)    |  |
| acres   | acres     | 18 871  | (NA)    |  |
| Land irrigated by—Continued                                     |           |         |         |  |
| Self-propelled sprinkler systems                                | forms     | 14      | (NA)    |  |
| acres   | acres     | 823     | (NA)    |  |
| Other sprinkler systems   | forms     | 217     | (NA)    |  |
| acres   | acres     | 12 620  | (NA)    |  |
| Land in irrigated farms   |           |         |         |  |
| cropland  | acres     | 760 924 | 608 059 |  |
| Harvested cropland  | acres     | 103 089 | 95 214  |  |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | forms     | 56 159  | 50 930  |  |
| acres irrigated in most recent year                             | acres     | 13      | (X)     |  |
| Farms with artificial drainage                                  | forms     | 893     | (X)     |  |
| Proportion of farms   | percent   | 28      | 62      |  |
| Land drained  | acres     | 3.5     | 7.6     |  |
| Average per farm  | acres     | 69 994  | 132 909 |  |
| Artificial ponds, pits, reservoirs, and earthen tanks           | forms     | 2 049   | 9 695   |  |
| number  | number    | 73.2    | 156.3   |  |
| acres   | acres     | 130     | (NA)    |  |
|   | number    | 550     | (NA)    |  |
|   | acres     | 1 067   | (NA)    |  |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |        | Secured by real estate |       | Not secured by real estate |  |
|--|---------------------|--------|------------------------|-------|----------------------------|--|
| Farms with debt owed by farm operator (see text) | forms               | 414    | 340                    | 192   |                            |  |
| \$1,000  |                     | 32 359 | 25 959                 | 6 400 |                            |  |
| Forms by size of debt owed:                      |                     |        |                        |       |                            |  |
| Under \$5,000                                    |                     | 36     | 27                     | 39    |                            |  |
| \$5,000 to \$9,999                               |                     | 52     | 31                     | 58    |                            |  |
| \$10,000 to \$29,999                             |                     | 145    | 137                    | 41    |                            |  |
| \$30,000 to \$49,999                             |                     | 58     | 50                     | 21    |                            |  |
| \$50,000 and over                                |                     | 123    | 95                     | 33    |                            |  |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Workers |      | Dollars (\$1,000) |       | 1974 hired farm workers working— |
|--|---------|------|-------------------|-------|----------------------------------|
|  | 1974    | 1969 | 1974              | 1969  |                                  |
| Hired farm workers working—  |         |      |                   |       |                                  |
| 150 days or more   | 156     | 144  | 568               | 405   | 441                              |
| 25 to 149 days   | 174     | 483  | 1 102             | (NA)  | 3 854                            |
| Less than 25 days  | 297     | 217  | 3 048             | 5 513 | 4 718                            |
| Total contract labor   |         |      |                   |       |                                  |
| Forms reporting number of contract workers furnished by contractor | 79      | (NA) | 1 204             | (NA)  | 2 378                            |
|  |         |      |                   |       | 150 days or more                 |
|  |         |      |                   |       | 25 to 149 days                   |
|  |         |      |                   |       | Less than 25 days                |
| Forms  |         |      |                   |       |                                  |
| Number of workers  |         |      |                   |       |                                  |
| Forms with—  |         |      |                   |       |                                  |
| 1 worker   |         |      |                   |       | 105                              |
| 2 workers  |         |      |                   |       | 50                               |
| 3 or 4 workers   |         |      |                   |       | 53                               |
| 5 to 9 workers   |         |      |                   |       | 91                               |
| 10 workers and over  |         |      |                   |       | 142                              |
| Cash wages paid  |         |      |                   |       | 156                              |
| Forms with—  |         |      |                   |       | 568                              |
| 1 worker   |         |      |                   |       | 72                               |
| 2 workers  |         |      |                   |       | 34                               |
| 3 or 4 workers   |         |      |                   |       | 21                               |
| 5 to 9 workers   |         |      |                   |       | 19                               |
| 10 workers and over  |         |      |                   |       | 10                               |
| Forms with—  |         |      |                   |       | 174                              |
| 1 worker   |         |      |                   |       | 67                               |
| 2 workers  |         |      |                   |       | 38                               |
| 3 or 4 workers   |         |      |                   |       | 21                               |
| 5 to 9 workers   |         |      |                   |       | 23                               |
| 10 workers and over  |         |      |                   |       | 25                               |
| Forms with—  |         |      |                   |       | 297                              |
| 1 worker   |         |      |                   |       | 54                               |
| 2 workers  |         |      |                   |       | 38                               |
| 3 or 4 workers   |         |      |                   |       | 31                               |
| 5 to 9 workers   |         |      |                   |       | 71                               |
| 10 workers and over  |         |      |                   |       | 103                              |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|  | All farms                            |           | Farms with sales of \$2,500 and over |           |  | All farms   |       | Farms with sales of \$2,500 and over |      |
|--|--------------------------------------|-----------|--------------------------------------|-----------|--|---|-------|--------------------------------------|------|
|  | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974  | 1969  | 1974                                 | 1969 |
| All farms number   | 89                                   | 69        | 31                                   | 32        |  |   |       |                                      |      |
| Land in farms acres  | 94 668                               | 93 851    | 85 086                               | 85 250    |  |   |       |                                      |      |
| Average size of farm acres   | 1 064                                | 1 360     | 2 745                                | 2 664     |  |   |       |                                      |      |
| Approximate land area acres  | 2 030 720                            | 2 030 720 | 2 030 720                            | 2 030 720 |  |   |       |                                      |      |
| Proportion in farms percent  | 4.7                                  | 4.6       | 4.2                                  | 4.2       |  |   |       |                                      |      |
| Value of land and buildings \$1,000  | 16 960                               | 9 241     | 11 764                               | 7 152     |  |   |       |                                      |      |
| Average per farm dollars   | 190 565                              | 133 921   | 379 475                              | 223 496   |  |   |       |                                      |      |
| Average per acre dollars   | 179                                  | 98        | 138                                  | 84        |  |   |       |                                      |      |
| Forms by size:   |                                      |           |                                      |           |  |   |       |                                      |      |
| 1 to 9 acres   | 5                                    | 3         | 1                                    | 1         |  |   |       |                                      |      |
| 10 to 49 acres   | 24                                   | 5         | 1                                    | 1         |  |   |       |                                      |      |
| 50 to 69 acres   | 1                                    | 5         | -                                    | 1         |  |   |       |                                      |      |
| 70 to 99 acres   | 6                                    | 7         | -                                    | -         |  |   |       |                                      |      |
| 100 to 139 acres   | 5                                    | 7         | 2                                    | 4         |  |   |       |                                      |      |
| 140 to 179 acres   | 4                                    | 3         | 1                                    | -         |  |   |       |                                      |      |
| 180 to 219 acres   | 10                                   | 2         | 2                                    | 1         |  |   |       |                                      |      |
| 220 to 259 acres   | 3                                    | 2         | 2                                    | 1         |  |   |       |                                      |      |
| 260 to 499 acres   | 8                                    | 9         | 4                                    | 3         |  |   |       |                                      |      |
| 500 to 999 acres   | 13                                   | 16        | 9                                    | 10        |  |   |       |                                      |      |
| 1,000 to 1,999 acres   | 5                                    | 5         | 4                                    | 5         |  |   |       |                                      |      |
| 2,000 acres and over   | 5                                    | 5         | 5                                    | 5         |  |   |       |                                      |      |
| Other cropland forms   |                                      |           |                                      |           |  |   |       |                                      |      |
| acres  |                                      |           |                                      |           |  |   |       |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured farms |                                      |           |                                      |           |  |   |       |                                      |      |
| acres  |                                      |           |                                      |           |  |   |       |                                      |      |
| Cropland on which all crops failed farms   |                                      |           |                                      |           |  |   |       |                                      |      |
| acres  |                                      |           |                                      |           |  |   |       |                                      |      |
| Cropland in cultivated summer fallow farms   |                                      |           |                                      |           |  |   |       |                                      |      |
| Cropland idle farms  |                                      |           |                                      |           |  |   |       |                                      |      |
| Total woodland farms   |                                      |           |                                      |           |  |   |       |                                      |      |
| acres  |                                      |           |                                      |           |  |   |       |                                      |      |
| Woodland postured farms  |                                      |           |                                      |           |  |   |       |                                      |      |
| acres  |                                      |           |                                      |           |  |   |       |                                      |      |
|  | Farms with sales of \$2,500 and over |           | Farms with sales of \$2,500 and over |           |  | Farms with sales of \$2,500 and over                                |       | Farms with sales of \$2,500 and over |      |
|  | 1974                                 | 1969      |                                      |           |  | 1974  | 1969  |                                      |      |
| Other cropland forms   |                                      |           | 1                                    | (NA)      |  | Total woodland—Continued  |       |                                      |      |
| acres  |                                      |           | 480                                  | 143       |  | Woodland not postured   |       |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not postured farms |                                      |           | -                                    | 3         |  | farms   |       |                                      |      |
| acres  |                                      |           | -                                    | 3         |  | acres   |       |                                      |      |
| Cropland on which all crops failed farms   |                                      |           | -                                    | -         |  | Other land  |       |                                      |      |
| acres  |                                      |           | -                                    | -         |  | farms   |       |                                      |      |
| Cropland in cultivated summer fallow farms   |                                      |           | -                                    | -         |  | acres   |       |                                      |      |
| Cropland idle farms  |                                      |           | -                                    | -         |  | Pastureland and rangeland, other than cropland and woodland pasture |       |                                      |      |
| Total woodland farms   |                                      |           | 23                                   | 20        |  | farms   |       |                                      |      |
| acres  |                                      |           | 20 056                               | 18 672    |  | acres   |       |                                      |      |
| Woodland postured farms  |                                      |           | 14                                   | 19        |  | Improved pastureland and rangeland                                  |       |                                      |      |
| acres  |                                      |           | 12 341                               | 17 861    |  | farms   |       |                                      |      |
|  | Farms with sales of \$2,500 and over |           | Farms with sales of \$2,500 and over |           |  | acres   |       |                                      |      |
|  | 1974                                 | 1969      |                                      |           |  | Unimproved pastureland and rangeland                                |       |                                      |      |
| Other land farms   |                                      |           |                                      |           |  | farms   |       |                                      |      |
| acres  |                                      |           |                                      |           |  | acres   |       |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture farms                            |                                      |           |                                      |           |  | Land in house lots, barn lots, ponds, roads, wasteland, etc.        |       |                                      |      |
| acres  |                                      |           |                                      |           |  | farms   |       |                                      |      |
| Improved pastureland and rangeland farms   |                                      |           |                                      |           |  | acres   |       |                                      |      |
| acres  |                                      |           |                                      |           |  | 16  | 15    |                                      |      |
| Unimproved pastureland and rangeland farms   |                                      |           |                                      |           |  | 7 470   | 2 301 |                                      |      |
| acres  |                                      |           |                                      |           |  |   |       |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|--------|--------------------------------------|--------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators number                                    | 89        | 69     | 31                                   | 32     |  |           |      |                                      |      |
| Land in farms acres  | 94 668    | 93 851 | 85 086                               | 85 250 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 987       | 788    | 587                                  | 526    |  |           |      |                                      |      |
| Forms by tenure of farm operator:                            |           |        |                                      |        |  |           |      |                                      |      |
| Full owners number   | 73        | 55     | 20                                   | 24     |  |           |      |                                      |      |
| Land in farms acres  | 63 090    | 75 160 | 54 585                               | 68 428 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 444       | 405    | 151                                  | 173    |  |           |      |                                      |      |
| Part owners number   | 13        | 12     | 9                                    | 8      |  |           |      |                                      |      |
| Land in farms acres  | 29 338    | 18 366 | (D)                                  | 16 822 |  |           |      |                                      |      |
| Harvested cropland acres                                     | 516       | 383    | 436                                  | 353    |  |           |      |                                      |      |
| Tenants number   | 3         | 2      | 2                                    | -      |  |           |      |                                      |      |
| Land in farms acres  | 2 240     | 325    | (D)                                  | -      |  |           |      |                                      |      |
| Harvested cropland acres                                     | 27        | -      | -                                    | -      |  |           |      |                                      |      |
| Percent of tenancy   | 3.4       | 2.8    | 6.5                                  | -      |  |           |      |                                      |      |
| Block and other races, see text                              |           |        |                                      |        |  |           |      |                                      |      |
| Form operators by tenure: <sup>1</sup>                       |           |        |                                      |        |  |           |      |                                      |      |
| All form operators number                                    | 1         | (NA)   | 1                                    | -      |  |           |      |                                      |      |
| Land in farms acres  | (D)       | (NA)   | (D)                                  | -      |  |           |      |                                      |      |
| Harvested cropland acres                                     | 15        | (NA)   | 15                                   | -      |  |           |      |                                      |      |
| Full owners number   | 1         | (NA)   | 1                                    | -      |  |           |      |                                      |      |
| Land in farms acres  | (D)       | (NA)   | (D)                                  | -      |  |           |      |                                      |      |
| Harvested cropland acres                                     | 15        | (NA)   | 15                                   | -      |  |           |      |                                      |      |
| Part owners number   | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Land in farms acres  | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Harvested cropland acres                                     | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Tenants number   | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Land in farms acres  | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Harvested cropland acres                                     | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Percent of tenancy   | -         | (NA)   | -                                    | -      |  |           |      |                                      |      |
| Forms by type of organization:                               |           |        |                                      |        |  |           |      |                                      |      |
| Co.  |           |        |                                      |        |  |           |      |                                      |      |
| Partnership number   |           |        |                                      |        |  |           |      |                                      |      |
| Land in farms acres  |           |        |                                      |        |  |           |      |                                      |      |
| Corporation number   |           |        |                                      |        |  |           |      |                                      |      |
| Land in farms acres  |           |        |                                      |        |  |           |      |                                      |      |
| Other number   |           |        |                                      |        |  |           |      |                                      |      |
| Land in farms acres  |           |        |                                      |        |  |           |      |                                      |      |
| Forms by age group: <sup>2</sup>                             |           |        |                                      |        |  |           |      |                                      |      |
| Under 25 years   |           |        |                                      |        |  |           |      |                                      |      |
| 1  |           |        |                                      |        |  |           |      |                                      |      |
| 25 to 34 years   |           |        |                                      |        |  |           |      |                                      |      |
| 1  |           |        |                                      |        |  |           |      |                                      |      |
| 35 to 44 years   |           |        |                                      |        |  |           |      |                                      |      |
| 10   |           |        |                                      |        |  |           |      |                                      |      |
| 45 to 54 years   |           |        |                                      |        |  |           |      |                                      |      |
| 15   |           |        |                                      |        |  |           |      |                                      |      |
| 55 to 64 years   |           |        |                                      |        |  |           |      |                                      |      |
| 19   |           |        |                                      |        |  |           |      |                                      |      |
| 65 years and over  |           |        |                                      |        |  |           |      |                                      |      |
| 42   |           |        |                                      |        |  |           |      |                                      |      |
| Average age  | 59.3      |        | 54.6                                 |        |  |           |      |                                      |      |
| Form operators by place of residence: <sup>2</sup>           |           |        |                                      |        |  |           |      |                                      |      |
| On farm operated   |           |        |                                      |        |  |           |      |                                      |      |
| 73   |           |        |                                      |        |  |           |      |                                      |      |
| On another farm  |           |        |                                      |        |  |           |      |                                      |      |
| -  |           |        |                                      |        |  |           |      |                                      |      |
| In a rural area, not on a farm                               |           |        |                                      |        |  |           |      |                                      |      |
| 5  |           |        |                                      |        |  |           |      |                                      |      |
| In a city, town, or urban area                               |           |        |                                      |        |  |           |      |                                      |      |
| Form operators reporting days of work off farm: <sup>2</sup> |           |        |                                      |        |  |           |      |                                      |      |
| None   |           |        |                                      |        |  |           |      |                                      |      |
| 33   |           |        |                                      |        |  |           |      |                                      |      |
| 1 to 49 days   |           |        |                                      |        |  |           |      |                                      |      |
| 9  |           |        |                                      |        |  |           |      |                                      |      |
| 50 to 99 days  |           |        |                                      |        |  |           |      |                                      |      |
| 1  |           |        |                                      |        |  |           |      |                                      |      |
| 100 to 149 days  |           |        |                                      |        |  |           |      |                                      |      |
| 2  |           |        |                                      |        |  |           |      |                                      |      |
| 150 to 199 days  |           |        |                                      |        |  |           |      |                                      |      |
| 10   |           |        |                                      |        |  |           |      |                                      |      |
| 200 days and over  |           |        |                                      |        |  |           |      |                                      |      |
| 23   |           |        |                                      |        |  |           |      |                                      |      |
| Form operators by principal occupation: <sup>2</sup>         |           |        |                                      |        |  |           |      |                                      |      |
| Farming  |           |        |                                      |        |  |           |      |                                      |      |
| 46   |           |        |                                      |        |  |           |      |                                      |      |
| Other  |           |        |                                      |        |  |           |      |                                      |      |
| 42   |           |        |                                      |        |  |           |      |                                      |      |
| Form operators reporting utilization of futures market       |           |        |                                      |        |  |           |      |                                      |      |
| (NA)   |           |        |                                      |        |  |           |      |                                      |      |
| Form operators reporting agricultural contracts              |           |        |                                      |        |  |           |      |                                      |      |
| (NA)   |           |        |                                      |        |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All forms  |       | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over |      |
|---|------------|-------|--------------------------------------|--------|--------------------------------------|------|
|   | 1974       | 1969  | 1974                                 | 1969   | 1974                                 | 1969 |
| Farms by value of sales:                        |            |       |                                      |        |                                      |      |
| \$100,000 and over-----                         | 1          |       | 1                                    |        | 2                                    |      |
| \$40,000 to \$99,999-----                       | 4          | 2     | 4                                    | 2      |                                      |      |
| \$20,000 to \$39,999-----                       | 3          | 3     | 3                                    | 3      |                                      |      |
| \$10,000 to \$19,999-----                       | 3          | 6     | 3                                    | 6      |                                      |      |
| \$5,000 to \$9,999-----                         | 6          | 11    | 6                                    | 11     |                                      |      |
| \$2,500 to \$4,999-----                         | 9          | 10    | 8                                    | 9      |                                      |      |
| Under \$2,500 (see text)-----                   | 63         | 37    | 6                                    | 1      |                                      |      |
| \$2,000 to \$2,499-----                         | 13         | 1     | (X)                                  | (X)    |                                      |      |
| \$1,500 to \$1,999-----                         | 5          | 8     | (X)                                  | (X)    |                                      |      |
| \$1,000 to \$1,499-----                         | 4          | 3     | (X)                                  | (X)    |                                      |      |
| Under \$1,000 (see text)-----                   | 41         | 25    | (X)                                  | (X)    |                                      |      |
| Market value of agricultural products sold----- |            |       |                                      |        |                                      |      |
| Average per farm-----                           | \$1,000    |       |                                      |        |                                      |      |
| Average per farm-----                           | 881        | 513   | 830                                  | 434    |                                      |      |
| Average per farm-----                           | 9,903      | 7,439 | 26,767                               | 13,555 |                                      |      |
| Crops, including hay-----                       | farms----- |       |                                      |        |                                      |      |
| \$1,000-----                                    | 12         | 16    | 2                                    | (NA)   |                                      |      |
| Nursery and greenhouse products-----            | farms----- |       |                                      |        |                                      |      |
| \$1,000-----                                    | 20         | 29    | 11                                   | 24     |                                      |      |
| Forest products-----                            | farms----- |       |                                      |        |                                      |      |
| \$1,000-----                                    | 9          | 12    | 7                                    | 10     |                                      |      |
| Livestock, poultry, and their products-----     | farms----- |       |                                      |        |                                      |      |
| \$1,000-----                                    | 460        | 132   | 460                                  | 85     |                                      |      |
| Poultry and poultry products-----               | farms----- |       |                                      |        |                                      |      |
| \$1,000-----                                    | 80         | 51    | 31                                   | 30     |                                      |      |
| Poultry and poultry products-----               | farms----- |       |                                      |        |                                      |      |
| \$1,000-----                                    | 401        | 352   | 359                                  | 325    |                                      |      |
| Specified products sold:                        |            |       |                                      |        |                                      |      |
| Crops-----                                      |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Grains-----                                     |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Tobacco-----                                    |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Cotton and cottonseed-----                      |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Field seeds, hay, forage, and silage-----       |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Other field crops-----                          |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Vegetables, sweet corn, and melons-----         |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Fruits, nuts, and berries-----                  |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Livestock, poultry, and their products-----     |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Poultry and poultry products-----               |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Dairy products-----                             |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Cattle and calves-----                          |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Hogs and pigs-----                              |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Sheep, lambs, and wool-----                     |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |
| Other livestock and livestock products-----     |            |       |                                      |        | farms-----                           |      |
| \$1,000-----                                    |            |       |                                      |        | \$1,000-----                         |      |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over, 1974   |
|--|-----------|------|--------------------------------------|------|--|
|  | 1974      | 1969 | 1974                                 | 1969 |  |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> ----- | 55        | (NA) | 13                                   | (NA) | Total family income from off-farm sources <sup>2</sup> ----- farms \$1,000----- 26 180 |
| Income from farm-related sources before taxes and expenses <sup>1</sup> ----- forms \$1,000-----   | 32        | (NA) | 8                                    | (NA) | Nonfarm business, excluding farm related ----- farms \$1,000----- 2 (D)                |
| Customwork and other agricultural services----- forms \$1,000-----   | 53        | (NA) | 35                                   | (NA) | Cash wages, salaries, commissions, and tips ----- farms \$1,000----- 16 97             |
| Recreational services----- forms \$1,000-----  | 3         | 2    | 1                                    | -    | Interest, dividends, or royalties ----- farms \$1,000----- 12 36                       |
| Government farm programs----- forms \$1,000-----   | 2         | 4    | 1                                    | -    | Federal Social Security, pensions, retirement pay, etc. ----- farms \$1,000----- 9 19  |
| Rent of farmland or from lease or sale of allotments----- forms \$1,000-----   | 5         | (NA) | 2                                    | (NA) | Rent income of nonfarm property ----- farms \$1,000----- 2 (D)                         |
| Other farm-related sources----- forms \$1,000-----   | 35        | 4    | 30                                   | 1    |  |
| Expenses for farm-related income sources <sup>1</sup> ----- forms \$1,000-----   | 18        | 5    | 2                                    | 2    |  |
|  | 10        | 1    | 1                                    | (Z)  |  |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 1974 and 1969**

|  | All farms           |           | Farms with sales of \$2,500 and over |           |   | All farms           |              | Farms with sales of \$2,500 and over |             |
|--|---------------------|-----------|--------------------------------------|-----------|---|---------------------|--------------|--------------------------------------|-------------|
|  | 1974                | 1969      | 1974                                 | 1969      |   | 1974                | 1969         | 1974                                 | 1969        |
| Total farm production expenses... farms \$1,000... | 88<br>940           | 69<br>539 | 31<br>774                            | 32<br>458 | Seeds, bulbs, plants, and trees purchased                   | 41<br>\$1,000...    | 16<br>5      | 12<br>2                              | 7<br>2      |
| Farms with -                                       |                     |           |                                      |           | Commercial fertilizer purchased                             | 44<br>\$1,000...    | 17<br>13     | 5<br>7                               | 9<br>2      |
| \$1 to \$999                                       | 6                   | 15        | -                                    | 4         | Other agricultural chemicals purchased                      | 25<br>\$1,000...    | (NA)<br>1    | 4<br>1                               | (NA)<br>(Z) |
| \$1,000 to \$1,999                                 | 17                  | 11        | -                                    |           | Lime  | farms<br>\$1,000... | (NA)<br>(NA) | 2<br>(Z)                             | 2<br>-      |
| \$2,000 to \$2,999                                 | 11                  | 17        | 1                                    | 5         | Gasoline and other petroleum fuel and oil for farm business | 85<br>\$1,000...    | 69<br>45     | 30<br>41                             | 32<br>34    |
| \$3,000 to \$4,999                                 | 21                  | 5         | 2                                    | 3         | Gasoline  | farms<br>\$1,000... | (NA)<br>(NA) | 30<br>23                             | 32<br>21    |
| \$5,000 to \$9,999                                 | 17                  | 14        | 13                                   | 14        | Diesel oil  | farms<br>\$1,000... | (NA)<br>(NA) | 9<br>4                               | 10<br>3     |
| \$10,000 to \$19,999                               | 9                   | -         | 8                                    | 1         | LP gas, butane, and propane                                 | farms<br>\$1,000... | (NA)<br>(NA) | 5<br>3                               | 4<br>1      |
| \$20,000 to \$39,999                               | 4                   | -         | 4                                    | 3         | Motor oil, grease, piped gas, kerosene, and fuel oil        | farms<br>\$1,000... | (NA)<br>(NA) | 30<br>3                              | 32<br>3     |
| \$40,000 to \$59,999                               | 1                   | 7         | 1                                    | 2         | Hired farm labor  | farms<br>\$1,000... | 27<br>69     | 15<br>72                             | 16<br>54    |
| \$60,000 and over                                  | 2                   | -         | 2                                    | 2         | Contract labor  | farms<br>\$1,000... | 5<br>14      | 3<br>8                               | 2<br>2      |
| Livestock and poultry purchased                    | farms<br>\$1,000... | 54<br>203 | 25<br>50                             | 15<br>186 | Machine hire and customwork                                 | farms<br>\$1,000... | 12<br>10     | 7<br>9                               | 8<br>2      |
| Feed for livestock and poultry purchased           | farms<br>\$1,000... | 82<br>166 | 51<br>109                            | 30<br>104 | All other production expenses                               | farms<br>\$1,000... | 80<br>415    | 57<br>248                            | 30<br>352   |
| Commercially mixed formula feeds                   | farms<br>\$1,000... | 62<br>56  | 36<br>39                             | 23<br>41  |   |                     |              |                                      | 32<br>214   |
| Feed ingredients                                   | farms<br>\$1,000... | (NA)      | (NA)                                 | 14        |   |                     |              |                                      |             |
| Whole grains                                       | farms<br>\$1,000... | (NA)      | (NA)                                 | 14        |   |                     |              |                                      |             |
| Hay, green chop, and silage                        | farms<br>\$1,000... | (NA)      | (NA)                                 | 12        |   |                     |              |                                      |             |
| Animal health costs for livestock and poultry      | farms<br>\$1,000... | (NA)      | (NA)                                 | 13        |   |                     |              |                                      |             |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All farms                         |                                    | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------------------------------|------------------------------------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974                              | 1969                               | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                          |        |                                      |        |                                   |                                    |                                      |      |
| Estimated market value of all machinery and equipment _____ |        |                                      |        |                                   |                                    |                                      |      |
| farms _____   | 87     | 63                                   | 30     | 30                                | -                                  | -                                    | -    |
| \$1,000 _____   | 1 332  | 401                                  | 514    | 267                               | -                                  | -                                    | -    |
| Average per farm _____                                      | 15 315 | 6 359                                | 17 117 | 8 901                             | mfd in last 5 years, number _____  | -                                    | -    |
| Forms by value group:                                       |        |                                      |        |                                   | Corn heads for combines _____      | -                                    | -    |
| \$1 to \$999 _____  | -      | 3                                    | -      | 10                                | farms _____                        | -                                    | -    |
| \$1,000 to \$4,999 _____                                    | 18     | 32                                   | 5      | -                                 | number _____                       | -                                    | -    |
| \$5,000 to \$9,999 _____                                    | 20     | 16                                   | 4      | 10                                | mfd in last 5 years, number _____  | -                                    | -    |
| \$10,000 to \$19,999 _____                                  | 18     | 6                                    | 9      | 6                                 | Canner pickers and                 | -                                    | -    |
| \$20,000 to \$29,999 _____                                  | 26     | -                                    | 9      | -                                 | picker-shellers _____              | -                                    | -    |
| \$30,000 to \$49,999 _____                                  | 4      | -                                    | 3      | -                                 | farms _____                        | -                                    | -    |
| \$50,000 to \$69,999 _____                                  | -      | 6                                    | -      | -                                 | number _____                       | -                                    | -    |
| \$70,000 and over _____                                     | 1      | -                                    | -      | -                                 | mfd in last 5 years, number _____  | -                                    | -    |
| <b>Selected Machinery and Equipment</b>                     |        |                                      |        |                                   |                                    |                                      |      |
| Automobiles _____   | 56     | 44                                   | 18     | 24                                | Mower conditioners _____           | 22                                   | (NA) |
| farms _____   | 67     | 52                                   | 28     | 29                                | farms _____                        | 22                                   | 2    |
| number _____  | 28     | 28                                   | 12     | 10                                | number _____                       | (NA)                                 | (NA) |
| Motor trucks, including pickups _____                       | 78     | 60                                   | 26     | 29                                | mfd in last 5 years, number _____  | 2                                    | 2    |
| farms _____   | 153    | 93                                   | 50     | 49                                | Windrowers, pull and               | -                                    | (NA) |
| number _____  | 39     | 40                                   | 21     | 24                                | self-propelled _____               | 6                                    | 3    |
| Wheel tractors _____  | 68     | 45                                   | 21     | 18                                | farms _____                        | 7                                    | 2    |
| farms _____   | 98     | 68                                   | 32     | 23                                | number _____                       | (NA)                                 | 3    |
| number _____  | 10     | 12                                   | 8      | 4                                 | mfd in last 5 years, number _____  | 2                                    | 2    |
| Crawler tractors _____                                      | 26     | -                                    | 11     | 8                                 | Field forage harvesters, shear bar | -                                    | -    |
| farms _____   | 28     | -                                    | 12     | 10                                | or flywheel type _____             | -                                    | -    |
| number _____  | 2      | -                                    | 1      | 1                                 | farms _____                        | -                                    | -    |
| mfd in last 5 years, number _____                           | -      | -                                    | -      | number _____                      | -                                  | -                                    |      |
| mfd in last 5 years, number _____                           | -      | -                                    | -      | mfd in last 5 years, number _____ | -                                  | -                                    |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

|  | Inventory |                                      |                                      |  | Sales              |        |                                      |           |
|--|-----------|--------------------------------------|--------------------------------------|--|--------------------|--------|--------------------------------------|-----------|
|  | All farms |                                      | Farms with sales of \$2,500 and over |  | All farms          |        | Farms with sales of \$2,500 and over |           |
|  | Farms     | Number                               | Farms                                | Number   | Farms              | Number | Farms                                | Number    |
| Any livestock or poultry _____         | 1974      | 83                                   | (X)                                  | 30   | (X)                | 80     | (X)                                  | 31        |
| (X) 359                                |           |                                      |                                      |  |                    |        |                                      |           |
| Any cattle, hogs, or sheep _____       | 1974      | 77                                   | (X)                                  | 29   | (X)                | 77     | (X)                                  | 30        |
| 1969                                   | 49        | (X)                                  | 29                                   | (X)  | 47                 | (X)    | 29                                   | (X) 348   |
| Cattle and calves _____                | 1974      | 65                                   | 5 754                                | 28   | 5 230              | 44     | 1 609                                | 28        |
| 1969                                   | 46        | 5 274                                | -                                    | 5 071  | 43                 | 2 059  | 27                                   | 1 524 322 |
| Forms with —                           |           |                                      |                                      |  |                    |        |                                      | 1 917 299 |
| 1 to 4 _____                           | 1974      | 2                                    | 4                                    | -  | 14                 | 33     | 4                                    | 13        |
| 5 to 9 _____                           | 1974      | 25                                   | 162                                  | 1  | 5                  | 4      | 31                                   | 23        |
| 10 to 19 _____                         | 1974      | 3                                    | 48                                   | 1  | 18                 | 10     | 5                                    | 12        |
| 20 to 49 _____                         | 1974      | 16                                   | 492                                  | 9  | 268                | 8      | 130                                  | 73        |
| 50 to 99 _____                         | 1974      | 13                                   | 934                                  | 11   | 825                | 6      | 203                                  | 40        |
| 100 to 199 _____                       | 1974      | 2                                    | (D)                                  | 2  | (D)                | -      | 6                                    | 356       |
| 200 to 499 _____                       | 1974      | 1                                    | (D)                                  | 1  | (D)                | 1      | (D)                                  | 69        |
| 500 and over _____                     | 1974      | 3                                    | 3 578                                | 3  | 3 578              | 1      | (D)                                  | (D)       |
| Cows and heifers that had calved _____ | 1974      | 58                                   | 2 769                                | 26   | 2 557              | (NA)   | (NA)                                 | (NA)      |
| 1969                                   | 38        | 2 655                                | 24                                   | 2 574  | (NA)               | (NA)   | (NA)                                 | (NA)      |
| Beef cows _____                        | 1974      | 38                                   | 2 694                                | 25   | 2 523              | (NA)   | (NA)                                 | (NA)      |
| 1969                                   | (NA)      | 2 642                                | 23                                   | 2 568  | (NA)               | (NA)   | (NA)                                 | (NA)      |
| Milk cows _____                        | 1974      | 32                                   | 75                                   | 9  | 34                 | (NA)   | (NA)                                 | (NA)      |
| 1969                                   | 9         | 13                                   | 4                                    | 6  | (NA)               | (NA)   | (NA)                                 | (NA)      |
| Dairy products sold _____              | 1974      | (X)                                  | (X)                                  | (X)  | (NA)               | (X)    | 1                                    | (X) 9     |
| 1969                                   | (X)       | (X)                                  | (X)                                  | (X)  | (NA)               | (X)    | -                                    | -         |
| Inventory, 1974                        |           |                                      |                                      |  |                    |        |                                      |           |
| All farms                              |           | Farms with sales of \$2,500 and over |                                      | Sales, 1974—Farms with sales of \$2,500 and over |                    |        |                                      |           |
| Farms                                  | Number    | Farms                                | Number                               | Farms with sales of \$2,500 and over             |                    |        |                                      |           |
| Beef cows _____                        |           |                                      |                                      |  |                    |        |                                      |           |
| Farms with —                           |           |                                      |                                      |  |                    |        |                                      |           |
| 1 to 4 _____                           | 38        | 2 694                                | 25                                   | 2 523  | Cattle sold        | 27     | 1 278                                | 296       |
| 5 to 9 _____                           | 3         | 8                                    | 1                                    | 3  | Forms with —       | 5      | 17                                   | 6         |
| 10 to 19 _____                         | 5         | 38                                   | -                                    | -  | 1 to 4 _____       | 5      | 35                                   | 14        |
| 20 to 49 _____                         | 3         | 48                                   | 2                                    | 29   | 5 to 9 _____       | 5      | 71                                   | 20        |
| 50 to 99 _____                         | 18        | 502                                  | 13                                   | 393  | 10 to 19 _____     | 6      | 159                                  | 31        |
| 100 to 199 _____                       | 5         | 308                                  | 5                                    | 308  | 20 to 49 _____     | 4      | 247                                  | 56        |
| 200 to 499 _____                       | 1         | 100                                  | 1                                    | 100  | 50 to 99 _____     | -      | -                                    | -         |
| 500 and over _____                     | 1         | (D)                                  | 1                                    | (D)  | 100 to 199 _____   | 1      | (D)                                  | (D)       |
| Milk cows _____                        | 32        | 75                                   | 9                                    | 34   | 200 to 499 _____   | 1      | (D)                                  | (D)       |
| Farms with —                           |           |                                      |                                      |  | 500 and over _____ | 1      | (D)                                  | (D)       |
| 1 or 2 _____                           | 26        | 43                                   | 4                                    | 5  | Calfes sold        | 9      | 246                                  | 26        |
| 3 or 4 _____                           | 4         | 12                                   | 3                                    | 9  | Forms with —       | 1      | 2                                    | (Z)       |
| 5 to 9 _____                           | 1         | 5                                    | 1                                    | 5  | 1 or 2 _____       | 2      | 6                                    | 1         |
| 10 to 19 _____                         | 1         | 15                                   | 1                                    | 15   | 3 or 4 _____       | 2      | 5                                    | 1         |
| 20 to 49 _____                         | -         | -                                    | -                                    | -  | 5 to 9 _____       | 1      | 1                                    | 1         |
| 50 to 99 _____                         | -         | -                                    | -                                    | -  | 10 to 19 _____     | 2      | 32                                   | 5         |
| 100 to 199 _____                       | -         | -                                    | -                                    | -  | 20 to 49 _____     | 2      | 94                                   | 10        |
| 200 to 499 _____                       | -         | -                                    | -                                    | -  | 50 to 99 _____     | -      | -                                    | -         |
| 500 and over _____                     | -         | -                                    | -                                    | -  | 100 to 199 _____   | 1      | 107                                  | 10        |
|  | -         | -                                    | -                                    | -  | 200 to 499 _____   | -      | -                                    | -         |
|  | -         | -                                    | -                                    | -  | 500 and over _____ | -      | -                                    | -         |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |   |
|--|--------|--|--------|---|
| Farms  | Number | Farms  | Number |   |
| Heifers and heifer calves                          |        | Cattle fattened on grains and concentrates     |        |   |
| 1974   | 20     | 1974   | 2      |   |
| 1969   | 26     | 1969   | 1      |   |
| Beef heifers                                       |        | Forms with—                                    |        |   |
| 1974   | 19     | 1 to 9   | 1974   | 2 |
| Milk heifers                                       |        | 10 to 19                                       | 1974   | — |
| 1974   | 2      | 20 to 49                                       | 1974   | — |
| Steers, steer calves, bulls,<br>and bull calves    |        | 50 to 99                                       | 1974   | — |
| 1974   | 21     | 100 to 199                                     | 1974   | — |
| 1969   | 25     | 200 to 499                                     | 1974   | — |
|  |        | 500 and over                                   | 1974   | — |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |        | Sales     |           |   |        |
|---|-----------|---|---|--------|-----------|-----------|---|--------|
|   | All farms |   | Farms with sales of \$2,500<br>and over |        | All farms |           | Farms with sales of \$2,500 and over    |        |
|   | Farms     | Number  | Farms                                   | Number | Farms     | Number    | Farms                                   | Number |
| Hogs and pigs   | 1974      | 13  | 141                                     | 6      | 93        | 8         | 108                                     | 4      |
|   | 1969      | 4   | 99                                      | 4      | 99        | 3         | 189                                     | 2      |
| Farms with—   |           |   |   |        |           |           |   |        |
| 1 to 4  | 1974      | 8   | 19                                      | 4      | 8         | 1         | 3                                       | —      |
| 5 to 9  | 1974      | 1   | 7                                       | —      | —         | 2         | 15                                      | 1      |
| 10 to 24  | 1974      | 2   | 30                                      | —      | —         | 5         | 90                                      | 3      |
| 25 to 49  | 1974      | 1   | 32                                      | 1      | 32        | —         | —                                       | —      |
| 50 to 99  | 1974      | 1   | 53                                      | 1      | 53        | —         | —                                       | —      |
| 100 to 199  | 1974      | —   | —                                       | —      | —         | —         | —                                       | —      |
| 200 to 499  | 1974      | —   | —                                       | —      | —         | —         | —                                       | —      |
| 500 and over  | 1974      | —   | —                                       | —      | —         | —         | —                                       | —      |
| Feeder pigs sold                                      | 1974      | (X)   | (X)                                     | (X)    | (X)       | 5         | 66                                      | 2      |
|   | 1969      | (X)   | (X)                                     | (X)    | (X)       | 1         | 5                                       | 1      |
| Sheep and lambs                                       | 1974      | 36  | 1 849                                   | 6      | 1 156     | 33        | 1 666                                   | 4      |
|   | 1969      | 6   | 1 255                                   | 3      | 1 144     | 7         | 639                                     | 4      |
| Sheep and lambs shorn                                 | 1974      | (X)   | (X)                                     | (X)    | (X)       | (NA)      | (NA)                                    | 1 613  |
| Sheep, lambs, and wool                                | 1974      | (X)   | (X)                                     | (X)    | (X)       | (NA)      | (NA)                                    | 23     |
| Goats   | 1974      | (NA)  | (NA)                                    | —      | —         | (NA)      | (NA)                                    | —      |
|   | 1969      | (NA)  | (NA)                                    | 1      | 25        | (NA)      | (NA)                                    | —      |
| Horses and ponies                                     | 1974      | 34  | 212                                     | 17     | 123       | 6         | 7                                       | 3      |
|   | 1969      | 33  | 200                                     | (NA)   | (NA)      | 6         | 9                                       | (NA)   |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Litters of pigs farrowed between—                 |   |        |           | Inventory |   |        |
|   |           | December 1 of preceding year and November 30—1974 |   |        |           | All farms | Farms with sales of<br>\$2,500 and over |        |
|   |           | 1969  |   |        |           | Farms     | Number                                  | Farms  |
|   |           | December 1 of preceding year and May 31—1974      |   |        |           | Number    |   | Number |
|   |           | 1969  |   |        |           |           |   |        |
|   |           | June 1 and November 30—1974                       |   |        |           |           |   |        |
|   |           | 1969  |   |        |           |           |   |        |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 48     | (X)                                  | 10     | (X)       | 5      | (X)                                  | —      |
|  | 1969      | (NA)   | (X)                                  | 9      | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 48     | 4 305                                | 10     | 245       | 5      | 112                                  | —      |
|  | 1969      | 17     | 301                                  | 9      | 178       | —      | —                                    | —      |
| Hens and pullets of laying age               | 1974      | 48     | 2 230                                | 10     | 214       | 3      | 52                                   | —      |
|  | 1969      | 17     | 283                                  | 9      | 162       | —      | —                                    | —      |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 46     | 1 980                                | 10     | 214       | 3      | 52                                   | —      |
| 100 to 399                                   | 1974      | 2      | 250                                  | —      | —         | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 1      | 10                                   | 1      | 10        | —      | —                                    | —      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 16     | (NA)                                 | —      |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | 2      | (NA)                                 | 1      |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |       |        |
|--|--------|-------|--------|--------------------------------------|--------|-------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age               | 1974   | 10    | 214    | —                                    | —      | —     | —      |
| 1969   | 9      | 162   | —      | —                                    | —      | —     | —      |
| Hens for table or market egg production      | 1974   | 10    | 214    | —                                    | —      | —     | —      |
| Hens for hatching egg production             | 1974   | —     | —      | —                                    | —      | —     | —      |
| Pullets 3 months old or older                | 1974   | 2     | 16     | —                                    | —      | —     | —      |
| 1969   | 1      | 2     | —      | —                                    | —      | —     | —      |
| Roosters and male chickens for breeding      | 1974   | 5     | 15     | —                                    | —      | —     | —      |
| Pullet chicks and pullets under 3 months old | 1974   | —     | —      | —                                    | —      | —     | —      |
| Turkeys                                      | 1974   | —     | —      | —                                    | —      | —     | —      |
| 1969   | —      | 2     | 46     | —                                    | —      | —     | —      |
| Turkeys for slaughter                        | 1974   | —     | —      | —                                    | —      | —     | —      |
| Heavy breed                                  | 1974   | —     | —      | —                                    | —      | —     | —      |
| Light breed                                  | 1974   | —     | —      | —                                    | —      | —     | —      |
| Turkey hens for breeding                     | 1974   | —     | —      | —                                    | —      | —     | —      |
| 1969   | —      | 2     | 11     | —                                    | —      | —     | —      |
| Other poultry                                | 1974   | —     | (X)    | —                                    | —      | (X)   | —      |
| 1969   | —      | 1     | (X)    | —                                    | —      | 1     | (X)    |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |      |                    |      |                |       |
|---|------|-------|------|--------------------|------|----------------|-------|
| Farms                                       |      | Acres |      | Quantity harvested |      |                |       |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969 | 1974           | 1969  |
| Corn for all purposes                       | —    | 2     | —    | 2                  | —    | (X)            | (X)   |
| Sorghums for all purposes                   | —    | —     | —    | —                  | —    | (X)            | (X)   |
| Soybeans for beans (bushels)                | —    | —     | —    | —                  | —    | —              | —     |
| Peanuts for nuts (pounds)                   | —    | —     | —    | —                  | —    | —              | —     |
| Wheat (bushels)                             | —    | —     | —    | —                  | —    | —              | —     |
| Other small grains for grain                | —    | 1     | 2    | 2                  | 8    | (X)            | (X)   |
| Cotton (bales)                              | —    | —     | —    | —                  | —    | —              | —     |
| Tobacco (pounds)                            | —    | —     | —    | —                  | —    | —              | —     |
| Irish potatoes (hundredweight)              | —    | 1     | (NA) | (Z)                | (NA) | 46             | (NA)  |
| Sweetpotatoes (bushels)                     | —    | —     | (NA) | (NA)               | —    | —              | (NA)  |
| Hay crops (tons, dry)                       | 1974 | 48    | 20   | 916                | 719  | 1 452          | 1 187 |
| Vegetables, sweet corn, or melons for sale  | 1969 | 5     | 3    | 6                  | 6    | (X)            | (X)   |
| Land in orchards                            | 1974 | 13    | 7    | 51                 | 55   | (X)            | (X)   |
| Berries for sale                            | —    | —     | —    | —                  | —    | (X)            | (X)   |
| Other crops                                 | —    | 1     | (NA) | 1                  | 3    | (X)            | (X)   |
| Forms with sales of \$2,500 and over        |      |       |      |                    |      |                |       |
| Farms                                       |      | Acres |      | Quantity harvested |      | Irrigated land |       |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969 | 1974           | 1969  |
| Corn for grain or seed (bushels)            | —    | —     | —    | —                  | —    | —              | —     |
| Corn for silage or green chop (tons, green) | —    | 1     | 1    | 23                 | —    | —              | —     |
| Corn for dry fodder, hogged or grazed       | —    | —     | —    | (X)                | (X)  | —              | —     |
| Sorghums for grain (bushels)                | —    | —     | —    | —                  | —    | —              | —     |
| Sorghums for silage, fodder, hay, etc.      | —    | —     | (NA) | (X)                | (X)  | —              | —     |
| Alfalfa hay (tons, dry)                     | 1974 | 10    | 5    | 332                | 152  | 738            | 384   |
|   |      |       |      |                    |      | 9              | (NA)  |
|   |      |       |      |                    |      | 4              | 222   |
|   |      |       |      |                    |      |                | 141   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Crops                                      | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |       |      |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|-------|------|
|  |       |       |          | Total          |       | Dry                        |       | Liquid |      |       |      |
|  | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms  | Tons | Farms | Tons |
| Cropland used only for pasture             | 1974  | 14    | 2 345    | (X)            | 6     | 201                        | —     | —      | —    | —     | —    |
| 1969                                       | 16    | 1 590 | (X)      | 3              | 69    | —                          | —     | —      | —    | —     | —    |
| Improved pasture                           | 1974  | 6     | 2 171    | (X)            | 1     | 46                         | —     | —      | —    | —     | —    |
| 1969                                       | 5     | 4 730 | (X)      | 2              | 140   | —                          | —     | —      | —    | —     | —    |
| Corn for all purposes                      | 1974  | 1     | 1        | (X)            | —     | —                          | —     | —      | —    | —     | —    |
| 1969                                       | —     | —     | (X)      | —              | —     | —                          | —     | —      | —    | —     | —    |
| Sorghums for all purposes                  | 1974  | —     | —        | (X)            | —     | —                          | —     | —      | —    | —     | —    |
| 1969                                       | —     | —     | (X)      | —              | —     | —                          | —     | —      | —    | —     | —    |
| Wheat (bushels)                            | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    |
| 1969                                       | —     | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    |
| Oats (bushels)                             | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    | (NA)  | (NA) |
| 1969                                       | —     | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    |
| Barley (bushels)                           | 1974  | —     | —        | —              | —     | —                          | —     | —      | (NA) | (NA)  | (NA) |
| 1969                                       | —     | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    |
| Rye (bushels)                              | 1974  | —     | —        | —              | —     | —                          | —     | —      | (NA) | (NA)  | (NA) |
| 1969                                       | —     | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    |
| Other small grains for grain               | 1974  | —     | (X)      | —              | —     | —                          | —     | —      | —    | (NA)  | (NA) |
| 1969                                       | —     | —     | (X)      | —              | —     | —                          | —     | —      | —    | —     | —    |
| Soybeans for beans (bushels)               | 1974  | —     | —        | —              | —     | —                          | —     | —      | (NA) | (NA)  | (NA) |
| 1969                                       | —     | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    |
| Peanuts for nuts (pounds)                  | 1974  | —     | —        | —              | —     | —                          | —     | —      | (NA) | (NA)  | (NA) |
| 1969                                       | —     | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    |
| Hay crops (tons, dry)                      | 1974  | 14    | 582      | 1 081          | 12    | 430                        | 1     | 110    | 1    | 18    | —    |
| 1969                                       | 10    | 484   | 906      | 8              | 401   | 4                          | 250   | 4      | 35   | —     | —    |
| Field seed crops                           | 1974  | —     | —        | (X)            | —     | —                          | —     | —      | —    | —     | —    |
| 1969                                       | —     | —     | (X)      | —              | —     | —                          | —     | —      | —    | —     | —    |
| Cotton (bales)                             | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    |
| 1969                                       | —     | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    |
| Tobacco (pounds)                           | 1974  | —     | —        | —              | —     | —                          | —     | —      | (NA) | (NA)  | (NA) |
| 1969                                       | —     | —     | —        | —              | —     | —                          | —     | —      | —    | —     | —    |
| Irish potatoes (hundredweight)             | 1974  | 1     | (Z)      | 46             | 1     | (Z)                        | —     | —      | —    | —     | —    |
| 1969                                       | —     | —     | —        | —              | —     | —                          | —     | —      | (NA) | (NA)  | (NA) |
| Vegetables, sweet corn, or melons for sale | 1974  | 1     | 1        | (X)            | 1     | 1                          | 1     | 1      | 1    | (Z)   | —    |
| 1969                                       | —     | —     | (X)      | —              | —     | —                          | —     | —      | —    | —     | —    |
| Land in orchards                           | 1974  | 1     | 2        | (X)            | 1     | 2                          | 1     | 2      | 1    | (Z)   | —    |
| 1969                                       | 3     | 39    | (X)      | 2              | 38    | 2                          | 29    | 2      | 4    | —     | —    |

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons |
| Berries for sale                | 1974  | -     | (X)      | -              | -     | -                          | -     | -     | -    |
|                                 | 1969  | -     | (X)      | -              | -     | -                          | -     | -     | -    |
| Nursery and greenhouse products | 1974  | -     | (X)      | -              | -     | -                          | -     | -     | -    |
|                                 | 1969  | 1     | 2        | (X)            | -     | 1                          | 2     | 1     | 2    |
| Other crops                     | 1974  | -     | (X)      | -              | -     | -                          | -     | -     | -    |

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|   | 1974                | 1969 | 1974                | 1969 |
|---|---------------------|------|---------------------|------|
| Total chemical costs, including fertilizer and lime                           | farms               |      | farms               |      |
|   | \$1,000             |      | \$1,000             |      |
| Commercial fertilizer   | farms               |      | farms               |      |
|   | acres on which used |      | acres on which used |      |
|   | tens                |      | tens                |      |
| Lime  | farms               |      | farms               |      |
|   | acres on which used |      | acres on which used |      |
|   | tens                |      | tens                |      |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops      | farms               |      | farms               |      |
|   | acres on which used |      | acres on which used |      |
|   | \$1,000             |      | \$1,000             |      |
| Insects on other crops  | farms               |      | farms               |      |
|   | acres on which used |      | acres on which used |      |
|   | \$1,000             |      | \$1,000             |      |
| Nematodes in crops  | farms               |      | farms               |      |
|   | acres on which used |      | acres on which used |      |
|   | \$1,000             |      | \$1,000             |      |
| Sprays, dusts, granules, fumigants, etc. to control—Con.                      |                     |      |                     |      |
| Diseases in crops and orchards  | farms               |      | farms               |      |
|   | acres on which used |      | acres on which used |      |
|   | \$1,000             |      | \$1,000             |      |
| Weeds or grass in crops   | farms               |      | farms               |      |
|   | acres on which used |      | acres on which used |      |
|   | \$1,000             |      | \$1,000             |      |
| Weeds or brush in pasture   | farms               |      | farms               |      |
|   | acres on which used |      | acres on which used |      |
|   | \$1,000             |      | \$1,000             |      |
| Weeds on all other land   | farms               |      | farms               |      |
|   | acres on which used |      | acres on which used |      |
|   | \$1,000             |      | \$1,000             |      |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | farms               |      | farms               |      |
|   | acres on which used |      | acres on which used |      |
|   | \$1,000             |      | \$1,000             |      |
| Insect control on livestock and poultry                                       | farms               |      | farms               |      |
|   | acres               |      | acres               |      |
|   | \$1,000             |      | \$1,000             |      |
| Other chemicals (see text)  | farms               |      | farms               |      |
|   | acres               |      | acres               |      |
|   | \$1,000             |      | \$1,000             |      |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|   | 1974                                | 1969 | 1974                                | 1969 |
|---|-------------------------------------|------|-------------------------------------|------|
| Forms irrigated in census year                                  | farms                               |      | farms                               |      |
| Proportion of farms   | percent                             |      | percent                             |      |
| Total land irrigated  | acres                               |      | acres                               |      |
| Average per farm  | acres                               |      | acres                               |      |
| Cropland irrigated  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Harvested cropland irrigated                                    | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Cropland pasture irrigated                                      | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Other cropland irrigated  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Pasture irrigated, other than cropland pasture                  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Estimated quantity of irrigation water applied                  | acre-feet                           |      | acre-feet                           |      |
| Average per acre irrigated                                      | acre-feet                           |      | acre-feet                           |      |
| Land irrigated by—  |                                     |      |                                     |      |
| Furrows or ditches  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
|   | (NA)                                |      | (NA)                                |      |
|   | 5                                   |      | 5                                   |      |
|   | 64                                  |      | 64                                  |      |
| Land irrigated by—Continued                                     |                                     |      |                                     |      |
| Self-propelled sprinkler systems                                | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Other sprinkler systems   | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Land in irrigated farms   | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Cropland  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Harvested cropland  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | farms                               |      | farms                               |      |
|   | acres irrigated in most recent year |      | acres irrigated in most recent year |      |
|   | (X)                                 |      | (X)                                 |      |
| Farms with artificial drainage                                  | farms                               |      | farms                               |      |
|   | proportion of farms                 |      | proportion of farms                 |      |
|   | percent                             |      | percent                             |      |
| Land in farms with drainage                                     | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Land drained  | farms                               |      | farms                               |      |
|   | acres                               |      | acres                               |      |
| Average per farm  | acres                               |      | acres                               |      |
| Artificial ponds, pits, reservoirs, and earthen tanks           | farms                               |      | farms                               |      |
|   | number                              |      | number                              |      |
|   | acres                               |      | acres                               |      |
|   | 5                                   |      | 5                                   |      |
|   | (NA)                                |      | (NA)                                |      |
|   | 9                                   |      | 9                                   |      |
|   | (NA)                                |      | (NA)                                |      |
|   | 6                                   |      | 6                                   |      |

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Forms with debt owed by farm operator (see text) | farms               |                        |                            |
|  | \$1,000             |                        |                            |
|  | 7                   | 5                      | 3                          |
|  | 733                 | 691                    | 42                         |
| Forms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    | 1                   | —                      | 1                          |
| \$5,000 to \$9,999                               | —                   | —                      | —                          |
| \$10,000 to \$29,999                             | 2                   | 1                      | 2                          |
| \$30,000 to \$49,999                             | —                   | 1                      | —                          |
| \$50,000 and over                                | 4                   | 3                      | —                          |

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

| Forms  | Workers |      | Dollars (\$1,000) |      | Total | 1974 hired farm workers working— |      |      |      |
|--|---------|------|-------------------|------|-------|----------------------------------|------|------|------|
|  | 1974    | 1969 | 1974              | 1969 |       | 1974                             | 1969 | 1974 | 1969 |
| Hired farm workers working—  |         |      |                   |      |       |                                  |      |      |      |
| 150 days or more   | 3       | 7    | 13                | 13   |       | 15                               | 3    | 5    | 10   |
| 25 to 149 days   | 5       | 12   | 7                 | 37   |       | 45                               | 6    | 2    | 3    |
| Less than 25 days  | 10      | (NA) | 36                | (NA) |       | 56                               | 13   | 7    | 36   |
| Total contract labor   | 3       | 2    | (NA)              | (NA) |       |                                  |      |      |      |
| Forms reporting number of contract workers furnished by contractor | —       | (NA) | —                 | (NA) |       |                                  |      |      |      |
|  |         |      |                   |      |       |                                  |      |      |      |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms                            |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------------------------------------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|   | 1974                                 | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farms ----- number-----   | 5 083 ✓                              | 5 725     | 4 389                                | 4 645     |  |           |      |                                      |      |
| Land in farms ----- acres-----  | 1 400 885 ✓                          | 1 337 056 | 1 319 669                            | 1 254 695 |  |           |      |                                      |      |
| Average size of farm ----- acres-----   | 276 ✓                                | 234       | 301                                  | 270       |  |           |      |                                      |      |
| Approximate land area ----- acres-----  | 3 079 680                            | 3 079 680 | 3 079 680                            | 3 079 680 |  |           |      |                                      |      |
| Proportion in farms ----- percent-----  | 45.5                                 | 43.4      | 42.9                                 | 40.7      |  |           |      |                                      |      |
| Value of land and buildings ----- \$1,000-----  | 1 353 618                            | 944 087   | 1 280 073                            | 905 292   |  |           |      |                                      |      |
| Average per farm ----- dollars-----   | 266 303                              | 164 905   | 291 655                              | 194 896   |  |           |      |                                      |      |
| Average per acre ----- dollars-----   | 966                                  | 706       | 970                                  | 722       |  |           |      |                                      |      |
| Farms by size:  |                                      |           |                                      |           |  |           |      |                                      |      |
| 1 to 9 acres -----  | 611                                  | 712       | 290                                  | 236       |  |           |      |                                      |      |
| 10 to 49 acres -----  | 2 220                                | 2 723     | 1 941                                | 2 198     |  |           |      |                                      |      |
| 50 to 69 acres -----  | 398                                  | 384       | 383                                  | 370       |  |           |      |                                      |      |
| 70 to 99 acres -----  | 414                                  | 455       | 398                                  | 442       |  |           |      |                                      |      |
| 100 to 139 acres -----  | 246                                  | 268       | 241                                  | 260       |  |           |      |                                      |      |
| 140 to 179 acres -----  | 215                                  | 214       | 188                                  | 199       |  |           |      |                                      |      |
| 180 to 219 acres -----  | 117                                  | 140       | 110                                  | 132       |  |           |      |                                      |      |
| 220 to 259 acres -----  | 113                                  | 106       | 112                                  | 99        |  |           |      |                                      |      |
| 260 to 499 acres -----  | 286                                  | 307       | 273                                  | 298       |  |           |      |                                      |      |
| 500 to 999 acres -----  | 247                                  | 201       | 238                                  | 200       |  |           |      |                                      |      |
| 1,000 to 1,999 acres -----  | 107                                  | 114       | 107                                  | 111       |  |           |      |                                      |      |
| 2,000 acres and over -----  | 109                                  | 101       | 108                                  | 100       |  |           |      |                                      |      |
|   |                                      |           |                                      |           |  |           |      |                                      |      |
|   | Farms with sales of \$2,500 and over |           |                                      |           |  |           |      |                                      |      |
|   |                                      |           | 1974                                 | 1969      |  |           |      |                                      |      |
| Other cropland ----- farms-----   |                                      | 556       | (NA)                                 |           |  |           |      |                                      |      |
| acres-----  |                                      | 35 401    | 66 869                               |           |  |           |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms----- |                                      | 47        | 57                                   |           |  |           |      |                                      |      |
| acres-----  |                                      | 1 183     | 2 926                                |           |  |           |      |                                      |      |
| Cropland on which all crops failed ----- farms-----   |                                      | 33        | 61                                   |           |  |           |      |                                      |      |
| acres-----  |                                      | 1 065     | 8 148                                |           |  |           |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms-----   |                                      | 99        | 173                                  |           |  |           |      |                                      |      |
| Cropland idle ----- farms-----  |                                      | 14 204    | 28 572                               |           |  |           |      |                                      |      |
| Total woodland ----- farms-----   |                                      | 58        | 29                                   |           |  |           |      |                                      |      |
| acres-----  |                                      | 9 371     | 3 910                                |           |  |           |      |                                      |      |
| Woodland postured ----- farms-----  |                                      | 31        | 16                                   |           |  |           |      |                                      |      |
| acres-----  |                                      | 4 761     | 3 268                                |           |  |           |      |                                      |      |
|   |                                      |           |                                      |           |  |           |      |                                      |      |
|   | Farms with sales of \$2,500 and over |           |                                      |           |  |           |      |                                      |      |
|   |                                      |           | 1974                                 | 1969      |  |           |      |                                      |      |
| Total woodland ----- farms-----   |                                      | 29        | 14                                   |           |  |           |      |                                      |      |
| acres-----  |                                      | 4 610     | 642                                  |           |  |           |      |                                      |      |
| Woodland not postured ----- farms-----  |                                      | 2 369     | (NA)                                 |           |  |           |      |                                      |      |
| acres-----  |                                      | 647 554   | 587 654                              |           |  |           |      |                                      |      |
| Other land ----- farms-----   |                                      | 412       | 420                                  |           |  |           |      |                                      |      |
| acres-----  |                                      | 597 415   | 550 065                              |           |  |           |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----                            |                                      | 139       | 165                                  |           |  |           |      |                                      |      |
| acres-----  |                                      | 15 404    | 71 150                               |           |  |           |      |                                      |      |
| Improved pastureland and rangeland ----- farms-----   |                                      | 302       | 302                                  |           |  |           |      |                                      |      |
| acres-----  |                                      | 582 011   | 478 915                              |           |  |           |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms-----   |                                      | 2 187     | 2 112                                |           |  |           |      |                                      |      |
| acres-----  |                                      | 50 139    | 37 589                               |           |  |           |      |                                      |      |
|   |                                      |           |                                      |           |  |           |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |           | Farms with sales of \$2,500 and over |           |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|-----------|--------------------------------------|-----------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969      | 1974                                 | 1969      |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 5 083     | 5 725     | 4 389                                | 4 645     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 400 885 | 1 337 056 | 1 319 669                            | 1 254 695 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 600 848   | 550 987   | 597 275                              | 545 341   |  |           |      |                                      |      |
| Farms by tenure of farm operator:                            |           |           |                                      |           |  |           |      |                                      |      |
| Full owners ----- number-----                                | 3 953     | 4 363     | 3 334                                | 3 389     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 472 518   | 489 109   | 400 444                              | 414 064   |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 254 246   | 220 580   | 251 203                              | 215 508   |  |           |      |                                      |      |
| Part owners ----- number-----                                | 822       | 977       | 776                                  | 922       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 715 824   | 690 445   | 709 665                              | 686 307   |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 286 182   | 272 676   | 285 745                              | 272 355   |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 308       | 385       | 279                                  | 334       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 212 543   | 157 502   | 209 560                              | 154 324   |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 60 420    | 57 731    | 60 327                               | 57 478    |  |           |      |                                      |      |
| Percent of tenancy-----                                      | 6.1       | 6.7       | 6.4                                  | 7.1       |  |           |      |                                      |      |
| Black and other races, see text-----                         |           |           |                                      |           |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |           |                                      |           |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 241       | (NA)      | 208                                  | 7         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 24 109    | (NA)      | 23 709                               | 583       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 19 884    | (NA)      | 19 708                               | 419       |  |           |      |                                      |      |
| Full owners ----- number-----                                | 206       | (NA)      | 176                                  | 6         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 15 536    | (NA)      | 15 182                               | 322       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 12 997    | (NA)      | 12 827                               | 278       |  |           |      |                                      |      |
| Part owners ----- number-----                                | 26        | (NA)      | 26                                   | 1         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 7 286     | (NA)      | 7 286                                | 261       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 5 781     | (NA)      | 5 781                                | 141       |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 9         | (NA)      | 6                                    | -         |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 1 287     | (NA)      | 1 241                                | -         |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 106     | (NA)      | 1 100                                | -         |  |           |      |                                      |      |
| Percent of tenancy-----                                      | 3.7       | (NA)      | 2.9                                  | -         |  |           |      |                                      |      |
| Farms by type of organization:                               |           |           |                                      |           |  |           |      |                                      |      |
| Partnership ----- number-----                                | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Corporation ----- number-----                                | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Other ----- number-----                                      | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Farm operators by age group: <sup>2</sup>                    |           |           |                                      |           |  |           |      |                                      |      |
| Under 25 years -----   | 33        |           | 36                                   |           |  |           |      |                                      |      |
| 25 to 34 years -----   | 310       |           | 394                                  |           |  |           |      |                                      |      |
| 35 to 44 years -----   | 777       |           | 1 025                                |           |  |           |      |                                      |      |
| 45 to 54 years -----   | 1 243     |           | 1 757                                |           |  |           |      |                                      |      |
| 55 to 64 years -----   | 1 450     |           | 1 568                                |           |  |           |      |                                      |      |
| 65 years and over -----                                      | 1 039     |           | 945                                  |           |  |           |      |                                      |      |
| Average age -----  | 54.4      |           | 52.5                                 |           |  |           |      |                                      |      |
| Farm operators by place of residence:                        |           |           |                                      |           |  |           |      |                                      |      |
| On farm operated -----                                       | 2 832     |           | 3 569                                |           |  |           |      |                                      |      |
| On another farm -----  | 226       |           | 212                                  |           |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         | 165       |           | 148                                  |           |  |           |      |                                      |      |
| In a city, town, or urban area -----                         | 860       |           | 764                                  |           |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>3</sup> |           |           |                                      |           |  |           |      |                                      |      |
| None -----   | 1 751     |           | (NA)                                 |           |  |           |      |                                      |      |
| 1 to 49 days -----   | 219       |           | 368                                  |           |  |           |      |                                      |      |
| 50 to 99 days -----  | 120       |           | 237                                  |           |  |           |      |                                      |      |
| 100 to 149 days -----  | 146       |           | 463                                  |           |  |           |      |                                      |      |
| 150 to 199 days -----  | 257       |           | 211                                  |           |  |           |      |                                      |      |
| 200 days and over -----                                      | 1 570     |           | 2 166                                |           |  |           |      |                                      |      |
| Farm operators by principal occupation:                      |           |           |                                      |           |  |           |      |                                      |      |
| Farming -----  | 2 879     |           | (NA)                                 |           |  |           |      |                                      |      |
| Other -----  | 1 973     |           | (NA)                                 |           |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market ----- | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |
| Form operators reporting agricultural contracts -----        | (NA)      | (NA)      | (NA)                                 | (NA)      |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by blocks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |         |
|---|-----------|---------|--------------------------------------|---------|--|--------------------------------------|---------|
|   | 1974      | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969    |
| <b>Farms by value of sales:</b>                   |           |         |                                      |         |  |                                      |         |
| \$100,000 and over-----                           | 948       | 1 207   | 945                                  | 1 207   | Crops -----                                | 3 904                                | (NA)    |
| \$40,000 to \$99,999-----                         | 882       | 882     | 769                                  | 769     | \$1,000-----                               | 326 249                              | 158 363 |
| \$20,000 to \$39,999-----                         | 769       | 904     | 769                                  | 904     | forms-----                                 | 555                                  | 707     |
| \$10,000 to \$19,999-----                         | 788       | 888     | 787                                  | 888     | Grains -----                               | 21 823                               | 9 549   |
| \$5,000 to \$9,999-----                           | 540       | 825     | 540                                  | 825     | \$1,000-----                               | —                                    | —       |
| \$2,500 to \$4,999-----                           | 384       | 600     | 384                                  | 598     | Tobacco -----                              | —                                    | —       |
| Under \$2,500 (see text)-----                     | 772       | 1 301   | 82                                   | 223     | Cotton and cottonseed -----                | 870                                  | 1 094   |
| \$2,000 to \$2,499-----                           | 130       | 148     | (X)                                  | (X)     | \$1,000-----                               | 60 381                               | 20 780  |
| \$1,500 to \$1,999-----                           | 128       | 170     | (X)                                  | (X)     | Field seeds, hay, forage, and silage ----- | 625                                  | 682     |
| \$1,000 to \$1,499-----                           | 158       | 210     | (X)                                  | (X)     | Other field crops -----                    | 22 717                               | 7 819   |
| Under \$1,000 (see text)-----                     | 356       | 773     | (X)                                  | (X)     | Vegetables, sweet corn, and melons -----   | 37                                   | 107     |
| <b>Market value of agricultural products sold</b> |           |         |                                      |         |  |                                      |         |
| Average per farm-----                             | 498 744   | 258 189 | 497 589                              | 257 012 | Fruits, nuts, and berries -----            | 2 784                                | 2 925   |
| Average per farm-----                             | 98 120    | 45 098  | 113 372                              | 55 330  | \$1,000-----                               | 141                                  | 154     |
| Crops, including hay-----                         | 4 268     | 4 725   | 3 904                                | (NA)    | forms-----                                 | 10 707                               | 4 701   |
| \$1,000-----                                      | 326 871   | 161 777 | 326 249                              | 158 363 | \$1,000-----                               | 3 088                                | 3 310   |
| Nursery and greenhouse products-----              | 45        | 41      | 61                                   | 61      | Specified products sold:                   | 207 837                              | 112 589 |
| \$1,000-----                                      | 7 781     | 7 776   | 2 810                                | 2 810   | Crops -----                                | 3 904                                | (NA)    |
| Forest products-----                              | 12        | 13      | 12                                   | 10      | \$1,000-----                               | 326 249                              | 158 363 |
| \$1,000-----                                      | 17        | 114     | 17                                   | 19      | Grains -----                               | 555                                  | 707     |
| Livestock, poultry, and their products-----       | 1 215     | 1 376   | 946                                  | 1 032   | Tobacco -----                              | 21 823                               | 9 549   |
| \$1,000-----                                      | 164 076   | 96 298  | 163 547                              | 95 820  | Cotton and cottonseed -----                | 870                                  | 1 094   |
| Poultry and poultry products-----                 | 83        | (NA)    | 68                                   | 99      | Field seeds, hay, forage, and silage ----- | 60 381                               | 20 780  |
| \$1,000-----                                      | 19 115    | (NA)    | 19 114                               | 11 163  | Other field crops -----                    | 625                                  | 682     |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |       |  | Forms with sales of \$2,500 and over, 1974 |        |
|--|-----------|-------|--------------------------------------|-------|--|--|--------|
|  | 1974      | 1969  | 1974                                 | 1969  |  | 1974                                       | 1969   |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |       |                                      |       |  |  |        |
| 1 581  | (NA)      | 1 011 | (NA)                                 | 2 713 | Total family income from off-farm sources <sup>2</sup>       | 2 713                                      | 39 663 |
| Income from farm-related sources before taxes and expenses <sup>1</sup> -----  | 957       | (NA)  | 868                                  | (NA)  | Nonfarm business, excluding farm related-----                | 39 663                                     | 579    |
| \$1,000-----   | 9 064     | (NA)  | 8 850                                | (NA)  | \$1,000-----   | 9 421                                      | 9 421  |
| Customwork and other agricultural services-----  | 494       | 700   | 452                                  | 640   | Cash wages, salaries, commissions, and tips-----             | 1 675                                      | 21 409 |
| \$1,000-----   | 5 021     | 5 048 | 4 917                                | 4 923 | Interest, dividends, or royalties-----                       | 1 281                                      | 5 950  |
| Recreational services-----   | 11        | 34    | 6                                    | 29    | Federal Social Security, pensions, retirement pay, etc.----- | 522  | 1 860  |
| \$1,000-----   | 28        | 73    | 16                                   | 61    | Rent income of nonfarm property-----                         | 292  | 1 023  |
| Government farm programs-----  | 69        | 1 148 | 69                                   | 1 032 | \$1,000-----   | 1 000                                      | 1 000  |
| \$1,000-----   | 227       | 9 247 | 227                                  | 9 162 |  |  |        |
| Rent of farmland or from lease or sale of allotments-----  | 330       | (NA)  | 287                                  | (NA)  |  |  |        |
| \$1,000-----   | 2 584     | (NA)  | 2 488                                | (NA)  |  |  |        |
| Other farm-related sources-----  | 214       | (NA)  | 208                                  | (NA)  |  |  |        |
| \$1,000-----   | 1 204     | (NA)  | 1 201                                | (NA)  |  |  |        |
| Expenses for farm-related income sources <sup>1</sup> -----  | 369       | (NA)  | 323                                  | (NA)  |  |  |        |
| \$1,000-----   | 2 597     | (NA)  | 2 486                                | (NA)  |  |  |        |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |        | Farms with sales of \$2,500 and over |        |
|--|-----------|---------|--------------------------------------|---------|--|-----------|--------|--------------------------------------|--------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969   | 1974                                 | 1969   |
| <b>Total farm production expenses-----</b>         |           |         |                                      |         |  |           |        |                                      |        |
| \$1,000-----                                       | 5 071     | 5 725   | 4 388                                | 4 645   | Seeds, bulbs, plants, and trees purchased-----                   | 1 711     | 2 086  | 1 563                                | 1 848  |
| Farms with-----                                    | 404 228   | 238 298 | 402 664                              | 236 392 | \$1,000-----   | 4 406     | 2 681  | 4 391                                | 2 661  |
| \$1 to \$999-----                                  | 243       | 453     | 20                                   | 96      | Commercial fertilizer purchased-----                             | 3 649     | 4 817  | 3 354                                | 4 224  |
| \$1,000 to \$1,999-----                            | 290       | 388     | 74                                   | —       | \$1,000-----   | 19 282    | 8 472  | 19 223                               | 8 398  |
| \$2,000 to \$2,999-----                            | 294       | 315     | 188                                  | 174     | Other agricultural chemicals purchased-----                      | 3 354     | (NA)   | 3 155                                | (NA)   |
| \$3,000 to \$4,999-----                            | 411       | 605     | 330                                  | 461     | \$1,000-----   | 14 838    | 10 049 | 14 805                               | 9 976  |
| \$5,000 to \$9,999-----                            | 835       | 1 083   | 781                                  | 1 034   | Lime -----   | (NA)      | 366    | 112                                  | 346    |
| \$10,000 to \$19,999-----                          | 860       | 860     | 1 057                                | —       | \$1,000-----   | (NA)      | 201    | 70                                   | 200    |
| \$20,000 to \$39,999-----                          | 707       | 707     | 770                                  | 770     | Gasoline and other petroleum fuel and oil for farm business----- | 4 655     | 5 378  | 4 054                                | 4 422  |
| \$40,000 to \$59,999-----                          | 328       | 2 881   | 328                                  | 1 053   | \$1,000-----   | 11 142    | 6 386  | 11 024                               | 6 213  |
| \$60,000 and over-----                             | 1 103     | —       | 1 100                                | —       | Gasoline -----   | (NA)      | (NA)   | 3 765                                | 4 255  |
| Livestock and poultry purchased-----               | 770       | 918     | 569                                  | 654     | Diesel oil -----   | (NA)      | (NA)   | 5 400                                | 3 416  |
| \$1,000-----                                       | 30 791    | 31 867  | 30 635                               | 31 715  | LP gas, butane, and propane -----                                | (NA)      | (NA)   | 2 165                                | 1 965  |
| Feed for livestock and poultry purchased-----      | 1 221     | 1 293   | 897                                  | 931     | \$1,000-----   | (NA)      | (NA)   | 3 500                                | 1 501  |
| \$1,000-----                                       | 78 581    | 31 055  | 78 301                               | 30 911  | Motor oil, grease, piped gas, kerosene, and fuel oil -----       | (NA)      | (NA)   | 814                                  | 921    |
| Commercially mixed formula feeds-----              | 987       | 894     | 780                                  | 743     | \$1,000-----   | (NA)      | (NA)   | 4 041                                | 4 412  |
| \$1,000-----                                       | 43 924    | 15 334  | 43 766                               | 15 286  | \$1,000-----   | (NA)      | (NA)   | 1 203                                | 742    |
| Feed ingredients-----                              | (NA)      | (NA)    | 222                                  | 88      | Hired farm labor -----   | 2 767     | 3 669  | 2 594                                | 3 283  |
| \$1,000-----                                       | (NA)      | (NA)    | 5 031                                | 3 096   | \$1,000-----   | 62 257    | 39 952 | 62 143                               | 39 742 |
| Whole grains-----                                  | (NA)      | (NA)    | 253                                  | 193     | Contract labor -----   | 1 781     | 4 341  | 1 690                                | 2 493  |
| \$1,000-----                                       | (NA)      | (NA)    | 14 447                               | 6 355   | \$1,000-----   | 26 004    | 28 471 | 25 956                               | 20 699 |
| Hay, green chop, and silage-----                   | (NA)      | (NA)    | 380                                  | 447     | Machine hire and customwork-----                                 | 2 584     | —      | 2 354                                | 2 989  |
| \$1,000-----                                       | (NA)      | (NA)    | 15 057                               | 6 174   | \$1,000-----   | 13 858    | —      | 13 783                               | 7 561  |
| Animal health costs for livestock and poultry----- | (NA)      | (NA)    | 660                                  | (NA)    | All other production expenses-----                               | 4 909     | 5 411  | 4 347                                | 4 613  |
| \$1,000-----                                       | (NA)      | (NA)    | 1 205                                | (NA)    | \$1,000-----   | 143 068   | 79 364 | 141 197                              | 78 515 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |      |
|---|---------|--------------------------------------|--------|-----------|--------|--------------------------------------|------|
| 1974  | 1969    | 1974                                 | 1969   | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |         |                                      |        |           |        |                                      |      |
| Estimated market value of all machinery and equipment |         |                                      |        |           |        |                                      |      |
| forms   | \$1,000 | 4 516                                | 5 128  | 3 904     | 4 213  | 137                                  | 105  |
| 130 039   | 61 287  | 125 758                              | 57 820 | 11 118    | 1 006  | 175                                  | 146  |
| Average per farm                                      | dollars | 28 795                               | 11 951 | 32 213    | 13 724 | 67                                   | 50   |
| Farms by value group:                                 |         | 57                                   | 318    | 35        | 1 672  | 36                                   | 59   |
| \$1 to \$999  |         | 834                                  | 2 092  | 616       |        | 43                                   | 43   |
| \$1,000 to \$4,999                                    |         | 887                                  | 1 118  | 629       |        | 17                                   | 36   |
| \$5,000 to \$9,999                                    |         | 931                                  | 748    | 834       | 706    |                                      |      |
| \$10,000 to \$19,999                                  |         | 589                                  |        | 580       | 387    | 59                                   | 59   |
| \$20,000 to \$29,999                                  |         | 661                                  |        | 656       | 206    | 72                                   | 72   |
| \$30,000 to \$49,999                                  |         | 213                                  | 852    | 211       |        | 14                                   | 14   |
| \$50,000 to \$69,999                                  |         | 344                                  |        | 343       | 236    |                                      |      |
| \$70,000 and over                                     |         |                                      |        |           |        |                                      |      |
| <b>Selected Machinery and Equipment</b>               |         |                                      |        |           |        |                                      |      |
| Automobiles   |         |                                      |        |           |        |                                      |      |
| farms   | number  | 3 266                                | 3 564  | 2 877     | 2 992  | 221                                  | 236  |
| 4 945   | 5 090   | 4 482                                | 4 323  | 248       | 297    | 219                                  | 224  |
| mfd in last 5 years, number                           |         | 3 125                                | 3 109  | 2 837     | 2 745  | 112                                  | 118  |
| Motor trucks, including pickups                       | farms   | 3 758                                | 4 086  | 3 289     | 3 458  |                                      |      |
| number  |         | 8 616                                | 7 821  | 7 971     | 7 089  | 240                                  | (NA) |
| mfd in last 5 years, number                           |         | 3 482                                | 3 060  | 3 255     | 2 813  | 288                                  | (NA) |
| Wheel tractors  | farms   | 3 792                                | 4 314  | 3 357     | 3 526  | 133                                  | (NA) |
| number  |         | 9 612                                | 10 549 | 9 002     | 8 147  |                                      |      |
| mfd in last 5 years, number                           |         | 2 510                                | 2 372  | 2 378     | 1 988  | 69                                   | (NA) |
| Crawler tractors                                      | farms   | 844                                  |        | 793       | 1 219  | 94                                   | (NA) |
| number  |         | 1 108                                |        | 1 054     | 1 629  | 26                                   | (NA) |
| mfd in last 5 years, number                           |         | 60                                   |        | 59        | 274    |                                      |      |
| Selected Machinery & Equip.—Con.                      |         |                                      |        |           |        |                                      |      |
| Grain and bean combines, self-propelled               |         |                                      |        |           |        |                                      |      |
| farms   | number  | 137                                  | 105    | 137       | 103    |                                      |      |
| 175   | 146     | 175                                  | 144    |           |        |                                      |      |
| mfd in last 5 years, number                           |         | 67                                   | 50     | 67        | 48     |                                      |      |
| Corn heads for combines                               |         |                                      |        |           |        |                                      |      |
| farms   | number  | 36                                   | 59     | 36        | 28     |                                      |      |
| 17  | 36      | 43                                   | 36     |           |        |                                      |      |
| mfd in last 5 years, number                           |         |                                      |        |           |        |                                      |      |
| Other crop pickers and picker-shellers                |         |                                      |        |           |        |                                      |      |
| farms   | number  | 59                                   | 59     | 31        |        |                                      |      |
| 72  |         | 72                                   | 46     |           |        |                                      |      |
| mfd in last 5 years, number                           |         | 14                                   | 14     | 13        |        |                                      |      |
| Mower conditioners                                    |         |                                      |        |           |        |                                      |      |
| farms   | number  | 113                                  | (NA)   | 103       | (NA)   |                                      |      |
| 134   | (NA)    | 122                                  | (NA)   |           |        |                                      |      |
| mfd in last 5 years, number                           |         | 41                                   | (NA)   | 41        | (NA)   |                                      |      |
| Pickup balers   |         |                                      |        |           |        |                                      |      |
| farms   | number  | 221                                  | 236    | 219       | 224    |                                      |      |
| 248   | 297     | 246                                  | 279    |           |        |                                      |      |
| mfd in last 5 years, number                           |         | 112                                  | 118    | 111       | 110    |                                      |      |
| Windrowers, pull and self-propelled                   |         |                                      |        |           |        |                                      |      |
| farms   | number  | 240                                  | (NA)   | 236       | 242    |                                      |      |
| 288   | (NA)    | 284                                  | 294    |           |        |                                      |      |
| mfd in last 5 years, number                           |         | 133                                  | (NA)   | 133       | 101    |                                      |      |
| Field forage harvesters, shear bar or flywheel type   |         |                                      |        |           |        |                                      |      |
| farms   | number  | 69                                   | (NA)   | 66        | 75     |                                      |      |
| 94  | (NA)    | 85                                   | 102    |           |        |                                      |      |
| mfd in last 5 years, number                           |         | 26                                   | (NA)   | 26        | 44     |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |         | Sales  |         |                                      |         |        |         |         |
|----------------------------------|--------|--------------------------------------|---------|--|---------|--------------------------------------|---------|--------|---------|---------|
| All farms                        |        | Farms with sales of \$2,500 and over |         | All farms  |         | Farms with sales of \$2,500 and over |         |        |         |         |
| Farms                            | Number | Farms                                | Number  | Farms  | Number  | Farms                                | Number  |        |         |         |
| Any livestock or poultry         | 1974   | 1 350                                | (X)     | 1 035  | (X)     | 1 215                                | (X)     | 946    | (X)     | 163 547 |
| Any cattle, hogs, or sheep       | 1974   | 1 175                                | (X)     | 884  | (X)     | 1 099                                | (X)     | 847    | (X)     | 61 538  |
|                                  | 1969   | 1 274                                | (X)     | 914  | (X)     | 1 209                                | (X)     | 893    | (X)     | (NA)    |
| Cattle and calves                | 1974   | 1 122                                | 306 402 | 847  | 299 074 | 1 036                                | 201 313 | 800    | 199 106 | 59 059  |
|                                  | 1969   | 1 184                                | 272 049 | 854  | 265 735 | 1 112                                | 235 018 | 830    | 231 322 | 50 658  |
| Farms with—                      |        |                                      |         |  |         |                                      |         |        |         |         |
| 1 to 4                           | 1974   | 126                                  | 334     | 81   | 220     | 169                                  | 418     | 74     | 170     | 40      |
| 5 to 9                           | 1974   | 101                                  | 694     | 68   | 460     | 150                                  | 989     | 69     | 467     | 100     |
| 10 to 19                         | 1974   | 175                                  | 2 406   | 81   | 1 102   | 162                                  | 2 283   | 115    | 1 686   | 450     |
| 20 to 49                         | 1974   | 191                                  | 5 745   | 122  | 3 790   | 174                                  | 5 426   | 162    | 5 136   | 1 031   |
| 50 to 99                         | 1974   | 124                                  | 8 612   | 92   | 6 641   | 109                                  | 7 749   | 109    | 7 749   | 1 624   |
| 100 to 199                       | 1974   | 89                                   | 12 609  | 88   | 12 459  | 127                                  | 17 275  | 127    | 17 275  | 3 601   |
| 200 to 499                       | 1974   | 164                                  | 53 560  | 164  | 53 560  | 94                                   | 28 249  | 94     | 28 249  | 5 698   |
| 500 and over                     | 1974   | 152                                  | 222 442 | 151  | 220 842 | 51                                   | 138 924 | 50     | 138 374 | 46 515  |
| Cows and heifers that had calved | 1974   | 840                                  | 131 197 | 651  | 128 151 | (NA)                                 | (NA)    | (NA)   | (NA)    | (NA)    |
|                                  | 1969   | 787                                  | 89 188  | 611  | 87 265  | (NA)                                 | (NA)    | (NA)   | (NA)    | (NA)    |
| Beef cows                        | 1974   | 598                                  | 48 540  | 418  | 45 633  | (NA)                                 | (NA)    | (NA)   | (NA)    | (NA)    |
|                                  | 1969   | (NA)                                 | 35 074  | 405  | 33 241  | (NA)                                 | (NA)    | (NA)   | (NA)    | (NA)    |
| Milk cows                        | 1974   | 300                                  | 82 657  | 267  | 82 518  | (NA)                                 | (NA)    | (NA)   | (NA)    | (NA)    |
|                                  | 1969   | 311                                  | 54 114  | 263  | 54 024  | (NA)                                 | (NA)    | (NA)   | (NA)    | (NA)    |
| Dairy products sold              | 1974   | (X)                                  | (X)     | (X)  | (X)     | (NA)                                 | (X)     | 235    | (X)     | 81 455  |
|                                  | 1969   | (X)                                  | (X)     | (X)  | (X)     | (NA)                                 | (X)     | 218    | (X)     | 32 245  |
| Inventory, 1974                  |        |                                      |         | Sales, 1974—Farms with sales of \$2,500 and over |         |                                      |         |        |         |         |
| All farms                        |        | Farms with sales of \$2,500 and over |         | Farms  |         | Dollars (1,000)                      |         |        |         |         |
| Farms                            | Number | Farms                                | Number  | Farms  | Number  | Dollars (1,000)                      |         |        |         |         |
| Beef cows                        |        | 598                                  | 48 540  | 418  | 45 633  | Cattle sold                          |         |        |         |         |
| Farms with—                      |        | 133                                  | 303     | 81   | 196     | 671                                  | 164 168 | 56 414 |         |         |
| 1 to 4                           |        | 91                                   | 616     | 47   | 310     | 79                                   | 191     | 54     |         |         |
| 5 to 9                           |        | 84                                   | 1 095   | 50   | 646     | 62                                   | 416     | 119    |         |         |
| 10 to 19                         |        | 130                                  | 3 792   | 82   | 2 512   | 102                                  | 1 498   | 499    |         |         |
| 20 to 49                         |        | 51                                   | 3 388   | 50   | 3 323   | 167                                  | 5 387   | 1 449  |         |         |
| 50 to 99                         |        | 52                                   | 6 914   | 52   | 6 914   | 95                                   | 6 531   | 2 006  |         |         |
| 100 to 199                       |        | 36                                   | 10 141  | 36   | 10 141  | 85                                   | 11 180  | 3 385  |         |         |
| 200 to 499                       |        | 21                                   | 22 291  | 20   | 21 591  | 45                                   | 13 629  | 4 165  |         |         |
| 500 and over                     |        | 300                                  | 82 657  | 267  | 82 518  | 36                                   | 125 336 | 44 738 |         |         |
| Milk cows                        |        | 51                                   | 63      | 27   | 36      | Calves sold                          |         |        |         |         |
| Farms with—                      |        | 10                                   | 33      | 6  | 21      | 451                                  | 34 938  | 2 645  |         |         |
| 1 to 2                           |        | 8                                    | 48      | 5  | 30      | 33                                   | 45      | 5      |         |         |
| 3 or 4                           |        | 7                                    | 89      | 6  | 79      | 21                                   | 78      | 9      |         |         |
| 5 to 9                           |        | 5                                    | 172     | 5  | 172     | 50                                   | 349     | 40     |         |         |
| 10 to 19                         |        | 18                                   | 1 089   | 17   | 1 017   | 74                                   | 1 053   | 115    |         |         |
| 20 to 49                         |        | 45                                   | 6 969   | 45   | 6 969   | 87                                   | 2 792   | 242    |         |         |
| 50 to 99                         |        | 117                                  | 38 768  | 117  | 38 768  | 69                                   | 4 903   | 326    |         |         |
| 100 to 199                       |        | 39                                   | 35 426  | 39   | 35 426  | 67                                   | 8 693   | 600    |         |         |
| 200 to 499                       |        |                                      |         |  |         | 43                                   | 12 186  | 1 007  |         |         |
| 500 and over                     |        |                                      |         |  |         | 7                                    | 4 839   | 301    |         |         |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |         | Sales—<br>Farms with sales of \$2,500 and over |        |                 |         |
|--|-------|--------|---------|--|--------|-----------------|---------|
|  | Farms | Number |         | Farms  | Number | Dollars (1,000) |         |
| Heifers and heifer calves                          | 1974  | 613    | 80 388  | Cattle fattened on grains and concentrates     | 1974   | 90              | 90 488  |
|  | 1969  | 688    | 67 806  |  | 1969   | 65              | 105 681 |
| Beef heifers                                       | 1974  | 364    | 29 429  | Forms with—                                    | 1974   | 32              | 34      |
| Milk heifers                                       | 1974  | 278    | 50 959  | 1 to 9   | 1974   | 24              | 185     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 644    | 90 535  | 10 to 19                                       | 1974   | 10              | 100     |
|  | 1969  | 696    | 110 664 | 20 to 49                                       | 1974   | 6               | 125     |
|  |       |        |         | 50 to 99                                       | 1974   | 5               | 230     |
|  |       |        |         | 100 to 199                                     | 1974   | 4               | 364     |
|  |       |        |         | 200 to 499                                     | 1974   | 9               | 33 791  |
|  |       |        |         | 500 and over                                   | 1974   |                 |         |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |           | Sales     |   |                                      |        |
|---|-----------|---|---|-----------|-----------|---|--------------------------------------|--------|
|   | All farms |   | Farms with sales of \$2,500<br>and over |           | All farms |   | Farms with sales of \$2,500 and over |        |
|   | Farms     | Number                                  | Farms                                   | Number    | Farms     | Number                                  | Farms                                | Number |
| Hogs and pigs   | 1974      | 109                                     | 17 525                                  | 73        | 17 102    | 88                                      | 32 990                               | 66     |
|   | 1969      | 131                                     | 13 638                                  | 83        | 13 034    | 120                                     | 22 653                               | 84     |
| Forms with—   |           |   |   |           |           |   |                                      |        |
| 1 to 4  | 1974      | 42                                      | 88                                      | 24        | 48        | 13                                      | 32                                   | 17     |
| 5 to 9  | 1974      | 16                                      | 103                                     | 11        | 75        | 8                                       | 57                                   | 4      |
| 10 to 24  | 1974      | 15                                      | 225                                     | 6         | 88        | 16                                      | 227                                  | 8      |
| 25 to 49  | 1974      | 8                                       | 228                                     | 6         | 172       | 19                                      | 565                                  | 15     |
| 50 to 99  | 1974      | 6                                       | 365                                     | 5         | 315       | 7                                       | 562                                  | 4      |
| 100 to 199  | 1974      | 9                                       | 1 199                                   | 8         | 1 087     | 8                                       | 1 118                                | 8      |
| 200 to 499  | 1974      | 3                                       | 753                                     | 3         | 753       | 5                                       | 1 643                                | 5      |
| 500 and over  | 1974      | 10                                      | 14 564                                  | 10        | 14 564    | 12                                      | 28 786                               | 12     |
| Feeder pigs sold                                      | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | 31                                      | 4 927                                | 22     |
|   | 1969      | (X)                                     | (X)                                     | (X)       | (X)       | 34                                      | 3 554                                | 25     |
| Sheep and lambs                                       | 1974      | 74                                      | 5 770                                   | 41        | 5 485     | 43                                      | 3 594                                | 33     |
|   | 1969      | 107                                     | 11 414                                  | 60        | 10 617    | 73                                      | 7 815                                | 47     |
| Sheep and lambs shorn                                 | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | (NA)                                    | (NA)                                 | 26     |
| Sheep, lambs, and wool                                | 1974      | (X)                                     | (X)                                     | (X)       | (X)       | (NA)                                    | (NA)                                 | 36     |
| Goats   | 1974      | (NA)                                    | (NA)                                    | 3         | 15        | (NA)                                    | (NA)                                 | 2      |
|   | 1969      | (NA)                                    | (NA)                                    | 17        | 82        | (NA)                                    | (NA)                                 | 6      |
| Horses and ponies                                     | 1974      | 426                                     | 2 387                                   | 301       | 1 791     | 58                                      | 241                                  | 46     |
|   | 1969      | 683                                     | 4 105                                   | (NA)      | (NA)      | 113                                     | 328                                  | (NA)   |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |   |   | Inventory |           |   |                                      |        |
| All farms   |           | Farms with sales of \$2,500<br>and over |   | All farms |           | Farms with sales of<br>\$2,500 and over |                                      |        |
| Forms   |           | Number                                  |   | Forms     |           | Number                                  |                                      |        |
| Hogs and pigs used or to be used for breeding         |           | 1974                                    |   | 41        |           | 2 424                                   |                                      |        |
| 1969  |           | 60                                      |   | 60        |           | 2 092                                   |                                      |        |
| Other hogs and pigs                                   |           | 1974                                    |   | 67        |           | 14 678                                  |                                      |        |
| 1969  |           | 75                                      |   | 75        |           | 10 942                                  |                                      |        |
| Lambs under 1 year old                                |           | 1974                                    |   | 26        |           | 1 865                                   |                                      |        |
| Ewes 1 year old or older                              |           | 1974                                    |   | 35        |           | 3 510                                   |                                      |        |
| Rams and wethers                                      |           | 1974                                    |   | 22        |           | 110                                     |                                      |        |
| Litters of pigs farrowed between—                     |           |   |   |           |           |   |                                      |        |
| December 1 of preceding year and November 30          |           | 1974                                    |   | 59        |           | 4 111                                   |                                      |        |
| 1969  |           | 82                                      |   | 2 935     |           | 46                                      |                                      |        |
| December 1 of preceding year and May 31               |           | 1974                                    |   | 46        |           | 2 044                                   |                                      |        |
| 1969  |           | 70                                      |   | 1 447     |           | 37                                      |                                      |        |
| June 1 and November 30                                |           | 1974                                    |   | 54        |           | 2 067                                   |                                      |        |
| 1969  |           | 65                                      |   | 1 488     |           | 41                                      |                                      |        |
| Inventory   |           |   |   |           |           |   |                                      |        |
| All farms   |           | Farms with sales of<br>\$2,500 and over |   |           |           |   |                                      |        |
| Forms   |           | Number                                  |   | Forms     |           | Number                                  |                                      |        |

<sup>1</sup>Pounds of wool.

Source: U.S. Bureau of the Census.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |        |
|  | Forms     | Number | Farms                                | Number | Forms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 166    | (X)                                  | 106    | (X)       | 66     | (X)                                  | 61     |
|  | 1969      | (NA)   | (X)                                  | 136    | (X)       | (NA)   | (X)                                  | (X)    |
| Chickens 3 months old or older               | 1974      | 143    | 200 897                              | 84     | 199 593   | 30     | 283 367                              | 26     |
|  | 1969      | 177    | 729 835                              | 97     | 728 118   | 58     | 725 595                              | 50     |
| Hens and pullets of laying age               | 1974      | 137    | 135 725                              | 80     | 134 656   | 22     | 99 226                               | 19     |
|  | 1969      | 156    | 455 396                              | 87     | 454 074   | 47     | 297 924                              | 40     |
| Forms with—                                  |           |        |                                      |        |           |        |                                      |        |
| 1 to 99                                      | 1974      | 123    | 2 083                                | 66     | 1 014     | 9      | 116                                  | 6      |
| 100 to 399                                   | 1974      | 2      | 220                                  | 2      | 220       | —      | —                                    | —      |
| 400 to 1,599                                 | 1974      | 2      | 1 650                                | 2      | 1 650     | 2      | 943                                  | 2      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | 4      | 26 707                               | 4      | 26 707    | 8      | 46 067                               | 8      |
| 10,000 to 19,999                             | 1974      | 5      | (D)                                  | 5      | (D)       | 2      | (D)                                  | 2      |
| 20,000 to 49,999                             | 1974      | 1      | (D)                                  | 1      | (D)       | 1      | (D)                                  | 1      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 14     | 875 050                              | 6      | 874 859   | 9      | 6 376 662                            | 8      |
|  | 1969      | 15     | 586 405                              | 13     | 586 325   | 18     | 2 201 073                            | 16     |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 83     | 19 115                               | 68     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 99     |
|  |           |        |                                      |        |           |        |                                      | 11 163 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

Table 10. Crops: 1974 and 1969

| All farms                            |       |                    |                |           |           |                    |      |         |        |      |      |
|--------------------------------------|-------|--------------------|----------------|-----------|-----------|--------------------|------|---------|--------|------|------|
| Farms                                |       | Acres              |                |           |           | Quantity harvested |      |         |        |      |      |
| 1974                                 | 1969  | 1974               | 1969           | 1974      | 1969      | 1974               | 1969 | 1974    | 1969   |      |      |
| 283                                  | 270   | 28 814             | 25 711         |           |           | (X)                |      | (X)     |        |      |      |
| 233                                  | 358   | 20 549             | 35 815         |           |           | (X)                |      | (X)     |        |      |      |
| -                                    | -     | -                  | -              |           |           | -                  |      | -       |        |      |      |
| 3                                    | 2     | 15                 | 6              |           |           | 44 930             |      | 4 800   |        |      |      |
| 228                                  | 164   | 42 127             | 25 531         |           |           | 2 001 365          |      | 889 526 |        |      |      |
| 294                                  | 461   | 37 605             | 53 417         |           |           | (X)                |      | (X)     |        |      |      |
| 887                                  | 1 229 | 156 452            | 109 511        |           |           | 263 355            |      | 174 485 |        |      |      |
| -                                    | -     | -                  | -              |           |           | -                  |      | -       |        |      |      |
| 2                                    | (NA)  | 200                | (NA)           |           |           | (D)                |      | (NA)    |        |      |      |
| -                                    | (NA)  | -                  | (NA)           |           |           | -                  |      | (NA)    |        |      |      |
| 878                                  | 890   | 101 668            | 78 231         |           |           | 544 297            |      | 449 833 |        |      |      |
| 150                                  | 176   | 5 150              | 4 486          |           |           | (X)                |      | (X)     |        |      |      |
| 3 562                                | 3 925 | 224 652            | 202 759        |           |           | (X)                |      | (X)     |        |      |      |
| 10                                   | 18    | 8                  | 42             |           |           | (X)                |      | (X)     |        |      |      |
| 165                                  | (NA)  | 13 783             | 19 318         |           |           | (X)                |      | (X)     |        |      |      |
| Farms with sales of \$2,500 and over |       |                    |                |           |           |                    |      |         |        |      |      |
| Farms                                | Acres | Quantity harvested | Irrigated land |           |           |                    |      |         |        |      |      |
|                                      |       |                    | Farms          |           | Acres     |                    |      |         |        |      |      |
| 1974                                 | 1969  | 1974               | 1969           | 1974      | 1969      | 1974               | 1969 | 1974    | 1969   | 1974 | 1969 |
| 96                                   | 137   | 7 448              | 11 798         | 810 539   | 960 408   | 95                 | 127  | 7 439   | 11 327 |      |      |
| 189                                  | 129   | 21 140             | 13 760         | 371 863   | 233 351   | 189                | 127  | 21 140  | 13 730 |      |      |
| 3                                    | 1     | 130                | 80             | (X)       | (X)       | 2                  | 1    | 100     | 80     |      |      |
| 207                                  | 346   | 19 246             | 35 576         | 1 480 536 | 2 099 637 | 207                | 343  | 19 246  | 35 370 |      |      |
| 23                                   | (NA)  | 1 195              | 161            | (X)       | (X)       | 23                 | (NA) | 1 195   | 1 141  |      |      |
| 650                                  | 729   | 77 468             | 66 959         | 479 024   | 415 743   | 649                | 705  | 77 019  | 65 846 |      |      |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Forms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |         |       |        |      |       |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|---------|-------|--------|------|-------|
|  |       |       |          |                |       | Total                      |       | Dry     |       | Liquid |      |       |
|  |       |       |          | Farms          | Acres | Farms                      | Acres | Farms   | Tons  | Farms  | Tons |       |
| Cropland used only for pasture             | 1974  | 442   | 30 068   | (X)            | 280   | 13 533                     | 49    | 2 170   | 39    | 411    | 12   | 73    |
|  | 1969  | 632   | 50 921   | (X)            | 401   | 21 012                     | 80    | 3 799   | 68    | 615    | 13   | 52    |
| Improved pasture                           | 1974  | 139   | 15 404   | (X)            | 80    | 3 631                      | 26    | 2 228   | 23    | 176    | 4    | 29    |
|  | 1969  | 165   | 71 150   | (X)            | 56    | 4 404                      | 28    | 2 046   | 23    | 217    | 5    | 19    |
| Corn for all purposes                      | 1974  | 275   | 28 718   | (X)            | 273   | 28 679                     | 210   | 22 885  | 124   | 2 867  | 122  | 1 667 |
|  | 1969  | 254   | 25 638   | (X)            | 242   | 25 137                     | 187   | 20 514  | 87    | 2 399  | 134  | 2 211 |
| Sorghums for all purposes                  | 1974  | 225   | 20 441   | (X)            | 225   | 20 441                     | 141   | 15 101  | 84    | 2 142  | 69   | 1 115 |
|  | 1969  | 353   | 35 737   | (X)            | 349   | 35 511                     | 308   | 33 916  | 145   | 3 668  | 199  | 3 310 |
| Wheat (bushels)                            | 1974  | 225   | 42 086   | 1 999 315      | 183   | 28 710                     | 178   | 27 673  | 130   | 3 849  | 84   | 1 556 |
|  | 1969  | 162   | 25 397   | 887 660        | 116   | 11 818                     | 108   | 11 623  | (NA)  | 1 245  | (NA) | 622   |
| Oats (bushels)                             | 1974  | 21    | 3 695    | 208 313        | 11    | 2 695                      | 9     | 1 785   | 8     | 167    | 1    | 17    |
|  | 1969  | 36    | 3 773    | 179 805        | 18    | 1 258                      | 14    | 968     | (NA)  | 83     | (NA) | 8     |
| Barley (bushels)                           | 1974  | 254   | 31 401   | 1 972 720      | 210   | 26 713                     | 204   | 26 089  | 152   | 2 481  | 76   | 1 392 |
|  | 1969  | 410   | 47 704   | 2 460 006      | 368   | 43 058                     | 323   | 38 125  | (NA)  | 4 392  | (NA) | 1 581 |
| Rye (bushels)                              | 1974  | 4     | 46       | 1 790          | 3     | 29                         | 2     | 26      | 2     | 2      | -    | -     |
|  | 1969  | -     | -        | -              | -     | -                          | -     | -       | (NA)  | -      | (NA) | -     |
| Other small grains for grain               | 1974  | 11    | 2 141    | (X)            | 11    | 2 141                      | 10    | 1 981   | 7     | 284    | 4    | 71    |
| Soybeans for beans (bushels)               | 1974  | -     | -        | -              | -     | -                          | -     | -       | -     | -      | -    | -     |
|  | 1969  | -     | -        | -              | -     | -                          | -     | -       | (NA)  | -      | (NA) | -     |
| Peanuts for nuts (pounds)                  | 1974  | 1     | 10       | 38 000         | 1     | 10                         | -     | -       | -     | -      | -    | -     |
|  | 1969  | -     | -        | -              | -     | -                          | -     | -       | (NA)  | -      | (NA) | -     |
| Hay crops (tons, dry)                      | 1974  | 806   | 100 837  | 542 537        | 756   | 96 004                     | 282   | 45 382  | 261   | 6 763  | 27   | 449   |
|  | 1969  | 815   | 77 526   | 447 659        | 765   | 73 520                     | 236   | 24 427  | 216   | 4 246  | 28   | 217   |
| Field seed crops                           | 1974  | -     | -        | (X)            | -     | -                          | -     | -       | -     | -      | -    | -     |
|  | 1969  | 5     | 69       | (X)            | 5     | 69                         | 2     | 40      | 2     | 6      | -    | -     |
| Cotton (bales)                             | 1974  | 870   | 156 349  | 263 226        | 870   | 156 349                    | 834   | 154 344 | 565   | 22 228 | 391  | 8 082 |
|  | 1969  | 1 096 | 108 581  | 173 419        | 1 096 | 108 581                    | 1 039 | 106 188 | (NA)  | 12 593 | (NA) | 8 155 |
| Tobacco (pounds)                           | 1974  | -     | -        | -              | -     | -                          | -     | -       | -     | -      | -    | -     |
|  | 1969  | -     | -        | -              | -     | -                          | -     | -       | (NA)  | -      | (NA) | -     |
| Irish potatoes (hundredweight)             | 1974  | 2     | 200      | (D)            | 2     | 200                        | 2     | 200     | 2     | 100    | -    | -     |
|  | 1969  | 7     | 1 164    | 400 371        | 7     | 1 164                      | 7     | 1 164   | (NA)  | 513    | (NA) | 6     |
| Vegetables, sweet corn, or melons for sale | 1974  | 141   | 5 137    | (X)            | 140   | 5 120                      | 124   | 4 401   | 116   | 1 470  | 30   | 166   |
|  | 1969  | 154   | 4 442    | (X)            | 154   | 4 442                      | 126   | 4 227   | 108   | 1 390  | 43   | 303   |
| Land in orchards                           | 1974  | 3 167 | 222 447  | (X)            | 2 917 | 212 620                    | 2 142 | 177 954 | 1 978 | 38 909 | 329  | 6 318 |
|  | 1969  | 3 397 | 199 355  | (X)            | 3 216 | 193 534                    | 3 088 | 180 304 | 2 806 | 39 882 | 549  | 4 459 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons |
| Berries for sale                | 1974  | 8     | 5        | (X)            | 8     | 5                          | 8     | 2     | —    |
|                                 | 1969  | 17    | 40       | (X)            | 15    | 27                         | 15    | 14    | —    |
| Nursery and greenhouse products | 1974  | 41    | 1 357    | (X)            | 37    | 1 181                      | 28    | 24    | 8    |
|                                 | 1969  | 61    | 668      | (X)            | 52    | 661                        | 45    | 42    | 26   |
| Other crops                     | 1974  | 125   | 12 421   | (X)            | 124   | 12 361                     | 78    | 61    | 53   |
|                                 |       |       |          |                |       |                            | 8 390 | 1 596 | 29   |
|                                 |       |       |          |                |       |                            |       |       | 376  |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974    | 1969    | 1974   | 1969    |
|--|---------|---------|--|---------|
| Total chemical costs, including fertilizer and lime                      |         |         | Sprays, dusts, granules, fumigants, etc. to control—Con. |         |
| farms  | 3 762   | 4 320   | Diseases in crops and orchards                           | 748     |
| \$1,000  | 34 028  | 18 375  | farms  | 770     |
| farms  | 3 354   | 3 914   | acres on which used                                      | 76 504  |
| acres on which used  | 491 868 | 444 055 | \$1,000  | 47 586  |
| tons   | 104 989 | 96 080  | farms  | 2 302   |
| \$1,000  | 19 223  | 8 398   | acres on which used                                      | 1 459   |
| Lime   |         |         | \$1,000  | 1 724   |
| farms  | 112     | 346     | farms  | 217 062 |
| acres on which used  | 5 406   | 14 180  | acres on which used                                      | 160 875 |
| tons   | 9 367   | 25 450  | \$1,000  | 2 188   |
| \$1,000  | 70      | 200     | farms  | 11      |
| Sprays, dusts, granules, fumigants, etc. to control—Insects on hay crops |         |         | acres on which used                                      | 22      |
| farms  | 339     | 159     | farms  | 2 520   |
| acres on which used  | 48 967  | 16 012  | acres on which used                                      | 751     |
| \$1,000  | 451     | 82      | \$1,000  | 7       |
| Insects on other crops   |         |         | farms  | 265     |
| farms  | 2 138   | 2 866   | acres on which used                                      | 6 369   |
| acres on which used  | 320 888 | 273 014 | \$1,000  | 58      |
| Nematodes in crops   |         |         | farms  | (NA)    |
| farms  | 8 072   | 6 069   | acres on which used                                      | (NA)    |
| acres on which used  | 214     | 272     | \$1,000  | (NA)    |
| \$1,000  | 16 850  | 14 889  | farms  | 426     |
|  | 347     | 262     | acres on which used                                      | 93 139  |
|  |         |         | \$1,000  | 69 265  |
|  |         |         | Insect control on livestock and poultry                  | 720     |
|  |         |         | farms  | 381     |
|  |         |         | \$1,000  | 95      |
|  |         |         | farms  | 105     |
|  |         |         | \$1,000  | 45      |
|  |         |         | Other chemicals (see text)                               | 451     |
|  |         |         | farms  | 484     |
|  |         |         | \$1,000  | (NA)    |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      | 1969      | 1974  | 1969    |
|--|-----------|-----------|---|---------|
| Farms irrigated in census year                           |           |           | Land irrigated by—Continued                                     |         |
| farms  | 3 953     | 4 149     | Self-propelled sprinkler systems                                | farms   |
| Proportion of farms                                      | 90.1      | 89.3      | acres   | 112     |
| percent  |           |           | farms   | (NA)    |
| Total land irrigated                                     |           |           | Other sprinkler systems   | farms   |
| acres  | 586 185   | 548 525   | acres   | 5 413   |
| Average per farm   | 148.3     | 132.2     | farms   | (NA)    |
| Cropland irrigated                                       |           |           | acres   | 797     |
| farms  | 3 921     | 4 131     | farms   | 61 710  |
| acres  | 582 554   | 544 121   | acres   | 861 413 |
| Harvested cropland irrigated                             |           |           | farms   | 863 114 |
| farms  | 3 858     | 4 064     | acres   | 633 113 |
| acres  | 565 039   | 514 253   | farms   | 624 290 |
| Cropland pasture irrigated                               |           |           | Harvested cropland  | 580 063 |
| farms  | 280       | 401       | acres   | 528 821 |
| acres  | 13 533    | 21 012    | Farms not irrigated in 1974 but irrigated between 1970 and 1973 |         |
| farms  | 84        | (NA)      | farms   | 45      |
| acres  | 3 982     | 8 856     | acres irrigated in most recent year                             | (X)     |
| farms  | 80        | 56        | farms   | 3 929   |
| acres  | 3 631     | 4 404     | farms   | (X)     |
| Pasture irrigated, other than cropland pasture           |           |           | Farms with artificial drainage                                  | farms   |
| farms  | 1 828 163 | 1 525 046 | farms   | 171     |
| acres  | 3.1       | 2.8       | Proportion of farms   | percent |
| farms  | 2 846     | (NA)      | farms   | 3.9     |
| acres  | 367 037   | (NA)      | farms   | 308     |
| Estimated quantity of irrigation water applied acre-feet |           |           | acres   | 6.6     |
| Average per acre irrigated                               |           |           | farms   | 93 734  |
| acre-feet  |           |           | acres   | 107 630 |
| Land irrigated by—                                       |           |           | Land drained  | 40 672  |
| Furrows or ditches                                       |           |           | farms   | 45 650  |
| farms  |           |           | acres   | 237.8   |
| acres  |           |           | farms   | 148.2   |
|  |           |           | Artificial ponds, pits, reservoirs, and earthen tanks           | farms   |
|  |           |           | number  | 294     |
|  |           |           | farms   | 1 012   |
|  |           |           | acres   | (NA)    |
|  |           |           |   | 746     |
|  |           |           |   | (NA)    |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | farms               |                        |                            |
|  | \$1,000             |                        |                            |
|  |                     | 1 939                  | 769                        |
|  |                     | 194 039                | 54 740                     |
| Farms by size of debt owed:                      |                     |                        |                            |
| Under \$5,000                                    |                     | 168                    | 154                        |
| \$5,000 to \$9,999                               |                     | 206                    | 117                        |
| \$10,000 to \$29,999                             |                     | 520                    | 201                        |
| \$30,000 to \$49,999                             |                     | 290                    | 85                         |
| \$50,000 and over                                |                     | 755                    | 212                        |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  | Workers | Dollars (1,000) |        | 1974 hired farm workers working— |
|--|---------|-----------------|--------|----------------------------------|
|  |         | 1974            | 1969   |                                  |
| Hired farm workers working—  |         |                 |        | Total                            |
| 150 days or more   | 1 346   | 1 520           | 10 101 | 2 594                            |
| 25 to 149 days   | 1 101   | 2 723           | 19 904 | 62 143                           |
| Less than 25 days  | 1 504   | (NA)            | 39 779 | 69 784                           |
| Total contract labor   | 1 390   | 2 493           | (NA)   | 10 101                           |
| Farms reporting number of contract workers furnished by contractor | 1 030   | (NA)            | 42 790 | 19 904                           |
|  |         |                 | (NA)   |                                  |
|  |         |                 |        | 39 779                           |
|  |         |                 |        |                                  |
| Farms  |         | 38 677          | 7 015  | 1 346                            |
| Cash wages paid \$1,000  |         | 16 891          | 16 891 | 1 101                            |
| Number of workers  |         | 6 575           | 39 742 | 1 504                            |
| Farms with—  |         |                 |        | 6 575                            |
| 1 worker   |         | 469             | 518    | 160                              |
| 2 workers  |         | 244             | 281    | 90                               |
| 3 or 4 workers   |         | 322             | 243    | 152                              |
| 5 to 9 workers   |         | 383             | 175    | 237                              |
| 10 workers and over  |         | 1 176           | 129    | 865                              |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        |  | Farms with sales of \$2,500 and over |       |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|-------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974                                 | 1969  |
| Farms by value of sales:                   |           |        |                                      |        | Specified products sold:               |                                      |       |
| \$100,000 and over                         | 7         | 18     | 7                                    | 18     | Crops                                  | 6                                    | (NA)  |
| \$40,000 to \$99,999                       | 6         | 2      | 6                                    | 2      | Grains                                 | 48                                   | 80    |
| \$20,000 to \$39,999                       | 9         |        | 9                                    |        | Tobacco                                | —                                    | —     |
| \$10,000 to \$19,999                       | 5         | 13     | 5                                    | 13     | Cotton and cottonseed                  | —                                    | —     |
| \$5,000 to \$9,999                         | 25        | 21     | 25                                   | 21     | Field seeds, hay, forage, and silage   | —                                    | —     |
| \$2,500 to \$4,999                         | 19        | 32     | 19                                   | 32     | Other field crops                      | 3                                    | 4     |
| Under \$2,500 (see text)                   | 101       | 148    | 8                                    | 7      | Vegetables, sweet corn, and melons     | 19                                   | 10    |
| \$2,000 to \$2,499                         | 13        | 8      | (X)                                  | (X)    | Fruits, nuts, and berries              | —                                    | —     |
| \$1,500 to \$1,999                         | 14        | 24     | (X)                                  | (X)    |  | —                                    | —     |
| \$1,000 to \$1,499                         | 21        | 24     | (X)                                  | (X)    |  | —                                    | —     |
| Under \$1,000 (see text)                   | 53        | 92     | (X)                                  | (X)    |  | —                                    | —     |
| Market value of agricultural products sold | \$1,000   |        |                                      |        |  | —                                    | —     |
| Average per farm                           | 12 144    | 5 045  | 2 046                                | 4 929  |  | —                                    | —     |
|  | 12 466    | 21 558 | 25 903                               | 52 997 |  | —                                    | —     |
| Crops, including hay                       | farms     | 10     | 27                                   | 6      | Livestock, poultry, and their products | 74                                   | 86    |
| \$1,000                                    |           | 52     | 84                                   | (NA)   | Poultry and poultry products           | 1 916                                | 4 843 |
| Nursery and greenhouse products            | farms     | 1      | 1                                    | 80     | Dairy products                         | 4                                    | 4     |
| \$1,000                                    |           | 6      | 6                                    |        | Cattle and calves                      | 401                                  | 788   |
| Forest products                            | farms     | 8      | 15                                   | 7      | Hogs and pigs                          | —                                    | 1     |
| \$1,000                                    |           | 78     | 9                                    | 8      | Sheep, lambs, and wool                 | 70                                   | (D)   |
| Livestock, poultry, and their products     | farms     | 162    | 205                                  | 74     | Other livestock and livestock products | 1 487                                | 3 890 |
| \$1,000                                    |           | 2 009  | 4 952                                | 86     |  | 2                                    | (NA)  |
| Poultry and poultry products               | farms     | 13     | (NA)                                 | 4      |  | 3                                    | (D)   |
| \$1,000                                    |           | 403    | (NA)                                 | 4      |  | 10                                   |       |
|  |           |        |                                      | 788    |  | 13                                   |       |
|  |           |        |                                      |        |  | 12                                   |       |
|  |           |        |                                      |        |  | 12                                   |       |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      |   | Forms with sales of \$2,500 and over, 1974 |      |
|--|-----------|------|--------------------------------------|------|---|--|------|
|  | 1974      | 1969 | 1974                                 | 1969 |   | 1974                                       | 1969 |
| Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold <sup>1</sup> |           |      |                                      |      | Total family income from off-farm sources <sup>2</sup>  | farms                                      | 69   |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | farms     | 22   | (NA)                                 | 14   | Nonfarm business, excluding farm related                | farms                                      | 930  |
| \$1,000  |           | 86   | (NA)                                 | 68   | Cash wages, salaries, commissions, and tips             | farms                                      | 113  |
| Customwork and other agricultural services   | farms     | 4    | 6                                    | 1    | Interest, dividends, or royalties                       | farms                                      | 42   |
| \$1,000  |           | 3    | 11                                   | 3    | Federal Social Security, pensions, retirement pay, etc. | farms                                      | 653  |
| Recreational services  | farms     | 1    | 1                                    | 1    | Rent income of nonfarm property                         | farms                                      | 36   |
| \$1,000  |           | (D)  | 1                                    | (D)  |   | \$1,000                                    | 90   |
| Government farm programs   | farms     | 1    | 10                                   | —    |   | \$1,000                                    | 17   |
| \$1,000  |           | 1    | 3                                    | 5    |   | \$1,000                                    | 61   |
| Rent of farmland or from lease or sole of allotments   | farms     | 14   | (NA)                                 | 11   |   | \$1,000                                    | 11   |
| \$1,000  |           | 56   | (NA)                                 | 46   |   | \$1,000                                    | 12   |
| Other farm-related sources   | farms     | 5    | (NA)                                 | 3    |   |  |      |
| \$1,000  |           | (D)  | (NA)                                 | (D)  |   |  |      |
| Expenses for farm-related income sources <sup>1</sup>  | farms     | 9    | (NA)                                 | 5    |   |  |      |
| \$1,000  |           | 27   | (NA)                                 | 20   |   |  |      |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |       | Farms with sales of \$2,500 and over |       |   | All farms                                 |         | Farms with sales of \$2,500 and over |      |
|---|-----------|-------|--------------------------------------|-------|---|---|---------|--------------------------------------|------|
|   | 1974      | 1969  | 1974                                 | 1969  |   | 1974                                      | 1969    | 1974                                 | 1969 |
| Total farm production expenses                | farms     | 172   | 234                                  | 79    | 93  | Seeds, bulbs, plants, and trees purchased | farms   | 23                                   | 20   |
| \$1,000                                       |           | 2 298 | 4 370                                | 2 121 | 4 169   | purchased                                 | \$1,000 | 4                                    | 2    |
| Farms with—                                   |           |       |                                      |       | Commercial fertilizer purchased                             | farms                                     | 30      | 35                                   | 11   |
| \$1 to \$999                                  |           | 29    | 55                                   | 1     |   | \$1,000                                   | 22      | 20                                   | 8    |
| \$1,000 to \$1,999                            |           | 34    | 54                                   | 6     | Other agricultural chemicals purchased                      | farms                                     | 18      | (NA)                                 | 4    |
| \$2,000 to \$2,999                            |           | 21    | 39                                   | 2     | purchased   | \$1,000                                   | 6       | 9                                    | 1    |
| \$3,000 to \$4,999                            |           | 19    | 20                                   | 8     | Lime  | farms                                     | (NA)    | 1                                    | 5    |
| \$5,000 to \$9,999                            |           | 27    | 27                                   | 20    | \$1,000   | (NA)                                      | 1       | —                                    | 8    |
| \$10,000 to \$19,999                          |           | 21    | 21                                   | 22    | Gasoline and other petroleum fuel and oil for farm business | farms                                     | 162     | 224                                  | 77   |
| \$20,000 to \$39,999                          |           | 8     | 39                                   | 8     | \$1,000   | 98  | 88      | 82                                   | 93   |
| \$40,000 to \$59,999                          |           | 2     | 2                                    | 3     | Gasoline  | farms                                     | (NA)    | (NA)                                 | 66   |
| \$60,000 and over                             |           | 11    | 11                                   | 14    | \$1,000   | (NA)                                      | (NA)    | 75                                   | 82   |
| Livestock and poultry purchased               | farms     | 66    | 85                                   | 35    | Diesel oil  | farms                                     | (NA)    | (NA)                                 | 49   |
| \$1,000                                       |           | 419   | 2 009                                | 389   | \$1,000   | (NA)                                      | (NA)    | 20                                   | 14   |
| Feed for livestock and poultry purchased      | farms     | 163   | 200                                  | 73    | LP gas, butane, and propane                                 | farms                                     | (NA)    | (NA)                                 | 6    |
| \$1,000                                       |           | 709   | 1 042                                | 640   | \$1,000   | (NA)                                      | (NA)    | 6                                    | 25   |
| Commercially mixed formula feeds              | farms     | 109   | 108                                  | 63    | Motor oil, grease, piped gas, kerosene, and fuel oil        | farms                                     | (NA)    | (NA)                                 | 1    |
| \$1,000                                       |           | 492   | 617                                  | 466   | \$1,000   | (NA)                                      | (NA)    | 77                                   | 93   |
| Feed ingredients                              | farms     | (NA)  | (NA)                                 | 25    | Gasoline  | farms                                     | (NA)    | (NA)                                 | 6    |
| \$1,000                                       |           | (NA)  | (NA)                                 | 12    | \$1,000   | (NA)                                      | (NA)    | 7                                    | 7    |
| Whole grains                                  | farms     | (NA)  | (NA)                                 | 42    | Diesel oil  | farms                                     | (NA)    | (NA)                                 | 4    |
| \$1,000                                       |           | (NA)  | (NA)                                 | 27    | \$1,000   | (NA)                                      | (NA)    | 20                                   | 14   |
| Hay, green chop, and silage                   | farms     | (NA)  | (NA)                                 | 30    | LP gas, butane, and propane                                 | farms                                     | (NA)    | (NA)                                 | 6    |
| \$1,000                                       |           | (NA)  | (NA)                                 | 48    | \$1,000   | (NA)                                      | (NA)    | 6                                    | 25   |
| Animal health costs for livestock and poultry | farms     | (NA)  | (NA)                                 | 56    | Motor oil, grease, piped gas, kerosene, and fuel oil        | farms                                     | (NA)    | (NA)                                 | 1    |
| \$1,000                                       |           | (NA)  | (NA)                                 | 123   | \$1,000   | (NA)                                      | (NA)    | 77                                   | 93   |
|   |           |       |                                      |       | Gasoline  | farms                                     | (NA)    | (NA)                                 | 6    |
|   |           |       |                                      |       | \$1,000   | (NA)                                      | (NA)    | 7                                    | 7    |
|   |           |       |                                      |       | Hired farm labor  | farms                                     | 42      | 80                                   | 45   |
|   |           |       |                                      |       | \$1,000   |   | 154     | 177                                  | 147  |
|   |           |       |                                      |       | Contract labor  | farms                                     | 1       | 49                                   | 1    |
|   |           |       |                                      |       | \$1,000   |   | (Z)     | 19                                   | 7    |
|   |           |       |                                      |       | Machine hire and customwork                                 | farms                                     | 14      | 5                                    | 21   |
|   |           |       |                                      |       | \$1,000   |   | 9       | 8                                    | 10   |
|   |           |       |                                      |       | All other production expenses                               | farms                                     | 154     | 196                                  | 1004 |
|   |           |       |                                      |       | \$1,000   |   | 877     | 800                                  | 904  |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |            | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|------------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969       | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                          |            |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment ----- |            |                                      |        |           |      |                                      |      |
| farms-----  | 160        | 216                                  | 69     | 92        |      |                                      |      |
| \$1,000-----  | 1 539      | 1 450                                | 943    | 997       |      |                                      |      |
| Average per farm -----                                      | 9 617      | 6 710                                | 13 665 | 10 838    |      |                                      |      |
| Farms by value group:                                       |            |                                      |        |           |      |                                      |      |
| \$1 to \$999-----   | 4          | 10                                   | 1      | 52        |      |                                      |      |
| \$1,000 to \$4,999-----                                     | 56         | 144                                  | 17     |           |      |                                      |      |
| \$5,000 to \$9,999-----                                     | 54         | 29                                   | 14     | 20        |      |                                      |      |
| \$10,000 to \$19,999-----                                   | 33         | 29                                   | 26     | 17        |      |                                      |      |
| \$20,000 to \$29,999-----                                   | 7          |                                      | 7      | 2         |      |                                      |      |
| \$30,000 to \$49,999-----                                   | 4          |                                      | 3      |           |      |                                      |      |
| \$50,000 to \$69,999-----                                   | 1          |                                      | 1      |           |      |                                      |      |
| \$70,000 and over -----                                     | 1          |                                      |        |           |      |                                      |      |
| <b>Selected Machinery and Equipment</b>                     |            |                                      |        |           |      |                                      |      |
| Automobiles -----   | farms----- | 110                                  | 134    | 48        | 54   |                                      |      |
| number-----   | 143        | 181                                  | 67     | 73        |      |                                      |      |
| mfd in last 5 years, number-----                            | 91         | 111                                  | 40     | 43        |      |                                      |      |
| Motor trucks, including pickups -----                       | farms----- | 142                                  | 187    | 60        | 79   |                                      |      |
| number-----   | 236        | 270                                  | 116    | 129       |      |                                      |      |
| mfd in last 5 years, number-----                            | 83         | 108                                  | 43     | 50        |      |                                      |      |
| Wheel tractors -----  | farms----- | 91                                   | 116    | 45        | 59   |                                      |      |
| number-----   | 126        | 156                                  | 59     | 72        |      |                                      |      |
| mfd in last 5 years, number-----                            | 27         | 31                                   | 8      | 12        |      |                                      |      |
| Crawler tractors -----                                      | farms----- | 22                                   | 13     | 18        |      |                                      |      |
| number-----   | 24         |                                      | 15     | 20        |      |                                      |      |
| mfd in last 5 years, number-----                            | -          |                                      | -      | 2         |      |                                      |      |
| <b>Selected Machinery &amp; Equip. — Con.</b>               |            |                                      |        |           |      |                                      |      |
| Grain and bean combines, self-propelled -----               | farms----- | -                                    | -      | -         | -    |                                      |      |
| number-----   | -          | -                                    | -      | -         |      |                                      |      |
| mfd in last 5 years, number-----                            | -          | -                                    | -      | -         |      |                                      |      |
| Corn heads for combines -----                               | farms----- | -                                    | -      | -         | -    |                                      |      |
| number-----   | -          | -                                    | -      | -         |      |                                      |      |
| mfd in last 5 years, number-----                            | -          | -                                    | -      | -         |      |                                      |      |
| Other cornpickers and picker-shellers -----                 | farms----- | -                                    | -      | -         | -    |                                      |      |
| number-----   | -          | -                                    | -      | -         |      |                                      |      |
| mfd in last 5 years, number-----                            | -          | -                                    | -      | -         |      |                                      |      |
| Mower conditioners -----                                    | farms----- | 8                                    | (NA)   | 6         | (NA) |                                      |      |
| number-----   | 8          | (NA)                                 | 6      | (NA)      |      |                                      |      |
| mfd in last 5 years, number-----                            | 2          | (NA)                                 | 2      | (NA)      |      |                                      |      |
| Pickup balers -----   | farms----- | 11                                   | 19     | 7         | 12   |                                      |      |
| number-----   | 11         | 19                                   | 7      | 12        |      |                                      |      |
| mfd in last 5 years, number-----                            | 1          | 6                                    | 1      | 5         |      |                                      |      |
| Windrowers, pull and self-propelled -----                   | farms----- | 4                                    | (NA)   | 1         | 2    |                                      |      |
| number-----   | 4          | (NA)                                 | 1      | 2         |      |                                      |      |
| mfd in last 5 years, number-----                            | -          | (NA)                                 | -      | 1         |      |                                      |      |
| Field forage harvesters, shear bar or flywheel type -----   | farms----- | 2                                    | (NA)   | 1         | -    |                                      |      |
| number-----   | 2          | (NA)                                 | 1      | -         |      |                                      |      |
| mfd in last 5 years, number-----                            | -          | (NA)                                 | -      | -         |      |                                      |      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                              |        |                                      |        | Sales  |              |                                      |        |
|--|--------|--------------------------------------|--------|--|--------------|--------------------------------------|--------|
| All farms                              |        | Farms with sales of \$2,500 and over |        | All farms  |              | Farms with sales of \$2,500 and over |        |
| Farms                                  | Number | Farms                                | Number | Farms  | Number       | Farms                                | Number |
| Any livestock or poultry -----         | 1974   | 161                                  | (X)    | 71   | (X)          | 162                                  | (X)    |
| Any cattle, hogs, or sheep -----       | 1974   | 155                                  | (X)    | 68   | (X)          | 156                                  | (X)    |
| 1969                                   | 190    | (X)                                  | 76     | (X)  | 176          | (X)                                  |        |
| Cattle and calves -----                | 1974   | 146                                  | 16 050 | 66   | 14 447       | 143                                  | 6 347  |
| 1969                                   | 179    | 18 034                               |        | 74   | 16 197       | 167                                  | 18 607 |
| Farms with —                           |        |                                      |        |  |              |                                      |        |
| 1 to 4 -----                           | 1974   | 5                                    | 16     | 1  | 4            | 45                                   | 132    |
| 5 to 9 -----                           | 1974   | 21                                   | 155    | -  | -            | 22                                   | 141    |
| 10 to 19 -----                         | 1974   | 30                                   | 409    | 3  | 40           | 28                                   | 388    |
| 20 to 49 -----                         | 1974   | 40                                   | 1 356  | 16   | 529          | 27                                   | 854    |
| 50 to 99 -----                         | 1974   | 20                                   | 1 371  | 16   | 1 131        | 6                                    | 435    |
| 100 to 199 -----                       | 1974   | 10                                   | 1 410  | 10   | 1 410        | 8                                    | 1 002  |
| 200 to 499 -----                       | 1974   | 11                                   | 3 411  | 11   | 3 411        | 5                                    | 5      |
| 500 and over -----                     | 1974   | 9                                    | 7 922  | 9  | 7 922        | 2                                    | (D)    |
| Cows and heifers that had calved ----- | 1974   | 116                                  | 8 126  | 61   | 7 525        | (NA)                                 | (NA)   |
| 1969                                   | 135    | 7 639                                | 64     | 6 983  | (NA)         | (NA)                                 | (NA)   |
| Beef cows -----                        | 1974   | 114                                  | 8 121  | 61   | 7 524        | (NA)                                 | (NA)   |
| 1969                                   | (NA)   | 7 618                                | 62     | 6 967  | (NA)         | (NA)                                 | (NA)   |
| Milk cows -----                        | 1974   | 4                                    | 5      | 1  | (NA)         | (NA)                                 | (NA)   |
| 1969                                   | 15     | 21                                   | 10     | 16   | (NA)         | (NA)                                 | (NA)   |
| Dairy products sold -----              | 1974   | (X)                                  | (X)    | (X)  | (X)          | (X)                                  | (X)    |
| 1969                                   | (X)    | (X)                                  | (X)    | (X)  | (X)          | (X)                                  | (D)    |
| Inventory, 1974                        |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |              |                                      |        |
| All farms                              |        | Farms with sales of \$2,500 and over |        | Farms  |              | Number                               |        |
| Farms                                  | Number | Farms                                | Number | Farms  | Number       | Dollars<br>(1,000)                   |        |
| Beef cows -----                        |        |                                      |        |  |              |                                      |        |
| Farms with —                           |        |                                      |        |  |              |                                      |        |
| 1 to 4 -----                           | 1974   | 114                                  | 8 121  | 61   | 7 524        | 67                                   | 4 847  |
| 5 to 9 -----                           | 19     | 59                                   | 4      | 14   | 121          | 7                                    | 22     |
| 10 to 19 -----                         | 12     | 78                                   | 1      | 5  | 121          | 8                                    | 57     |
| 20 to 49 -----                         | 25     | 333                                  | 9      | 121  | 556          | 17                                   | 274    |
| 50 to 99 -----                         | 28     | 823                                  | 17     | 556  | 629          | 17                                   | 492    |
| 100 to 199 -----                       | 10     | 629                                  | 10     | 629  | 810          | 7                                    | 492    |
| 200 to 499 -----                       | 6      | 810                                  | 6      | 810  | 200 to 499   | 4                                    | (D)    |
| 500 and over -----                     | 9      | 2 204                                | 9      | 2 204  | 500 and over | 5                                    | 1 777  |
| Milk cows -----                        |        |                                      |        |  |              | 2                                    | (D)    |
| Farms with —                           |        |                                      |        |  |              |                                      |        |
| 1 or 2 -----                           | 1974   | 4                                    | 5      | 1  | 1            | 28                                   | 1 062  |
| 3 or 4 -----                           | -      | -                                    | -      | -  | -            | 2                                    | (Z)    |
| 5 to 9 -----                           | -      | -                                    | -      | -  | -            | 2                                    | 1      |
| 10 to 19 -----                         | -      | -                                    | -      | -  | -            | 4                                    | 4      |
| 20 to 49 -----                         | -      | -                                    | -      | -  | -            | 8                                    | 108    |
| 50 to 99 -----                         | -      | -                                    | -      | -  | -            | 5                                    | 135    |
| 100 to 199 -----                       | -      | -                                    | -      | -  | -            | 5                                    | 20     |
| 200 to 499 -----                       | -      | -                                    | -      | -  | -            | 5                                    | (D)    |
| 500 and over -----                     | -      | -                                    | -      | -  | -            | -                                    | -      |
| Cattle sold                            |        |                                      |        | Calves sold                                      |              |                                      |        |
| Farms with —                           |        |                                      |        | Farms with —                                     |              |                                      |        |
| 1 to 4 -----                           | 1974   | 114                                  | 8 121  | 61   | 7 524        | 67                                   | 4 847  |
| 5 to 9 -----                           | 19     | 59                                   | 4      | 14   | 121          | 7                                    | 22     |
| 10 to 19 -----                         | 12     | 78                                   | 1      | 5  | 121          | 8                                    | 57     |
| 20 to 49 -----                         | 25     | 333                                  | 9      | 121  | 556          | 17                                   | 274    |
| 50 to 99 -----                         | 28     | 823                                  | 17     | 556  | 629          | 17                                   | 492    |
| 100 to 199 -----                       | 10     | 629                                  | 10     | 629  | 810          | 7                                    | 492    |
| 200 to 499 -----                       | 6      | 810                                  | 6      | 810  | 200 to 499   | 4                                    | (D)    |
| 500 and over -----                     | 9      | 2 204                                | 9      | 2 204  | 500 and over | 5                                    | 1 777  |
| Cattle sold                            |        |                                      |        | Calves sold                                      |              |                                      |        |
| Farms with —                           |        |                                      |        | Farms with —                                     |              |                                      |        |
| 1 or 2 -----                           | 1974   | 114                                  | 8 121  | 61   | 7 524        | 67                                   | 4 847  |
| 3 or 4 -----                           | -      | -                                    | -      | -  | -            | 2                                    | (Z)    |
| 5 to 9 -----                           | -      | -                                    | -      | -  | -            | 2                                    | 1      |
| 10 to 19 -----                         | -      | -                                    | -      | -  | -            | 4                                    | 4      |
| 20 to 49 -----                         | -      | -                                    | -      | -  | -            | 8                                    | 108    |
| 50 to 99 -----                         | -      | -                                    | -      | -  | -            | 5                                    | 135    |
| 100 to 199 -----                       | -      | -                                    | -      | -  | -            | 5                                    | 20     |
| 200 to 499 -----                       | -      | -                                    | -      | -  | -            | 5                                    | (D)    |
| 500 and over -----                     | -      | -                                    | -      | -  | -            | -                                    | -      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |  |       |   |     |      |
|--|--------|--|--------|--|-------|---|-----|------|
| Farms  | Number | Farms  | Number |  |       |   |     |      |
| Heifers and heifer calves                          | 1974—  | 54   | 3 073  | Cattle fattened on grains and concentrates | 1974— | 6 | 110 | 25   |
|  | 1969—  | 68   | 4 483  |  | 1969— | 2 | (D) | (NA) |
| Beef heifers                                       | 1974—  | 54   | 3 070  | 1 to 9                                     | 1974— | 3 | 25  | 8    |
| Milk heifers                                       | 1974—  | 1  | 3      | 10 to 19                                   | 1974— | 1 | 15  | 6    |
| Steers, steer calves, bulls,<br>and bull calves    | 1974—  | 59   | 3 849  | 20 to 49                                   | 1974— | 2 | 70  | 11   |
|  | 1969—  | 71   | 4 731  | 50 to 99                                   | 1974— | — | —   | —    |
|  |        |  |        | 100 to 199                                 | 1974— | — | —   | —    |
|  |        |  |        | 200 to 499                                 | 1974— | — | —   | —    |
|  |        |  |        | 500 and over                               | 1974— | — | —   | —    |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

| Inventory  |        |                                      |        | Sales  |        |                                      |        |      |      |        |
|--|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|------|------|--------|
| All farms  |        | Farms with sales of \$2,500 and over |        | All farms                                    |        | Farms with sales of \$2,500 and over |        |      |      |        |
| Farms  | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |      |      |        |
| Hogs and pigs                                      | 1974—  | 4                                    | 14     | —  | —      | 5                                    | 60     | 2    | 43   | 3      |
|  | 1969—  | 15                                   | (D)    | 9  | (D)    | 13                                   | 2 036  | 9    | (D)  | (NA)   |
| Farms with—  |        |                                      |        |  |        |                                      |        |      |      |        |
| 1 to 4   | 1974—  | 3                                    | 4      | —  | —      | 1                                    | 1      | 1    | 1    | (Z)    |
| 5 to 9   | 1974—  | —                                    | —      | —  | —      | 3                                    | 17     | —    | —    | —      |
| 10 to 24   | 1974—  | 1                                    | 10     | —  | —      | —                                    | —      | —    | —    | —      |
| 25 to 49   | 1974—  | —                                    | —      | —  | —      | 1                                    | 42     | 1    | 42   | 3      |
| 50 to 99   | 1974—  | —                                    | —      | —  | —      | —                                    | —      | —    | —    | —      |
| 100 to 199   | 1974—  | —                                    | —      | —  | —      | —                                    | —      | —    | —    | —      |
| 200 to 499   | 1974—  | —                                    | —      | —  | —      | —                                    | —      | —    | —    | —      |
| 500 and over                                       | 1974—  | —                                    | —      | —  | —      | —                                    | —      | —    | —    | —      |
| Feeder pigs sold                                   | 1974—  | (X)                                  | (X)    | (X)  | (X)    | 1                                    | 18     | 1    | 18   | 1      |
|  | 1969—  | (X)                                  | (X)    | (X)  | (X)    | 3                                    | 65     | 3    | 65   | (NA)   |
| Sheep and lambs                                    | 1974—  | 32                                   | 1 274  | 10   | 636    | 25                                   | 856    | 10   | 399  | (NA)   |
|  | 1969—  | 35                                   | 1 273  | 13   | 617    | 25                                   | 738    | 11   | 402  | (NA)   |
| Sheep and lambs shorn                              | 1974—  | (X)                                  | (X)    | (X)  | (X)    | (NA)                                 | (NA)   | 10   | 613  | 13 760 |
| Sheep, lambs, and wool                             | 1974—  | (X)                                  | (X)    | (X)  | (X)    | (NA)                                 | (NA)   | 10   | (X)  | 13     |
| Goats  | 1974—  | (NA)                                 | (NA)   | 2  | 140    | (NA)                                 | (NA)   | 2    | 12   | (Z)    |
|  | 1969—  | (NA)                                 | (NA)   | 3  | 35     | (NA)                                 | (NA)   | —    | —    | (NA)   |
| Horses and ponies                                  | 1974—  | 71                                   | 412    | 33   | 290    | 11                                   | 45     | 9    | 41   | 9      |
|  | 1969—  | 107                                  | 480    | (NA)   | (NA)   | 11                                   | 22     | (NA) | (NA) | (NA)   |
| Inventory—<br>Farms with sales of \$2,500 and over |        | Inventory                            |        |  |        | Inventory                            |        |      |      |        |
| All farms  |        | Forms with sales of \$2,500 and over |        | All farms                                    |        | Forms with sales of \$2,500 and over |        |      |      |        |
| Farms  | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |      |      |        |
| Hogs and pigs used or to be used for breeding      | 1974—  | —                                    | —      | Litters of pigs farrowed between—            |        |                                      |        |      |      |        |
|  | 1969—  | 7                                    | 244    | December 1 of preceding year and November 30 | 1974—  | 2                                    | 4      | 1    | 2    | (X)    |
| Other hogs and pigs                                | 1974—  | —                                    | —      | 1969—  | 7      | 271                                  | 7      | 271  | —    | (X)    |
|  | 1969—  | 9                                    | 606    | December 1 of preceding year and May 31      | 1974—  | 1                                    | 1      | —    | —    | (D)    |
| Lambs under 1 year old                             | 1974—  | 6                                    | 149    | 1969—  | 7      | 144                                  | 7      | 144  | 2    | (D)    |
| Ewes 1 year old or older                           | 1974—  | 9                                    | 468    | June 1 and November 30                       | 1974—  | 2                                    | 3      | 1    | 2    | (D)    |
| Rams and wethers                                   | 1974—  | 7                                    | 19     | 1969—  | 5      | 127                                  | 5      | 127  | —    | (D)    |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

| Inventory                                    |        |                                      |        | Sales     |        |                                      |        |   |     |     |
|--|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|---|-----|-----|
| All farms                                    |        | Forms with sales of \$2,500 and over |        | All farms |        | Forms with sales of \$2,500 and over |        |   |     |     |
| Farms  | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |   |     |     |
| Any poultry                                  | 1974—  | 21                                   | (X)    | 8         | (X)    | 4                                    | (X)    | 4 | (X) | (X) |
|  | 1969—  | (NA)                                 | (X)    | 5         | (X)    | (X)                                  | (X)    | 4 | (X) | (X) |
| Chickens 3 months old or older               | 1974—  | 21                                   | 22 513 | 8         | 22 143 | 2                                    | (D)    | 2 | (D) | (D) |
|  | 1969—  | 15                                   | 477    | 4         | 81     | —                                    | —      | — | —   | —   |
| Hens and pullets of laying age               | 1974—  | 21                                   | 20 463 | 8         | 20 130 | 2                                    | (D)    | 2 | (D) | (D) |
|  | 1969—  | 14                                   | 408    | 4         | 74     | —                                    | —      | — | —   | —   |
| Farms with—                                  |        |                                      |        |           |        |                                      |        |   |     |     |
| 1 to 99                                      | 1974—  | 19                                   | 463    | 6         | 130    | —                                    | —      | — | —   | —   |
| 100 to 399                                   | 1974—  | —                                    | —      | —         | —      | —                                    | —      | — | —   | —   |
| 400 to 1,599                                 | 1974—  | —                                    | —      | —         | —      | —                                    | —      | — | —   | —   |
| 1,600 to 3,199                               | 1974—  | —                                    | —      | —         | —      | —                                    | —      | — | —   | —   |
| 3,200 to 9,999                               | 1974—  | 1                                    | (D)    | 1         | (D)    | 1                                    | (D)    | 1 | (D) | (D) |
| 10,000 to 19,999                             | 1974—  | 1                                    | (D)    | 1         | (D)    | —                                    | —      | — | —   | —   |
| 20,000 to 49,999                             | 1974—  | —                                    | —      | —         | —      | —                                    | —      | — | —   | —   |
| 50,000 to 99,999                             | 1974—  | —                                    | —      | —         | —      | —                                    | —      | — | —   | —   |
| 100,000 and over                             | 1974—  | —                                    | —      | —         | —      | —                                    | —      | — | —   | —   |
| Broilers and other meat-type chickens        | 1974—  | 5                                    | 186    | 1         | 120    | —                                    | —      | — | —   | —   |
|  | 1969—  | 3                                    | 12 014 | 1         | (D)    | 1                                    | (D)    | 1 | (D) | (D) |
| Poultry and poultry products sold, (\$1,000) | 1974—  | (X)                                  | (X)    | (X)       | (X)    | 13                                   | 403    | 4 | 401 | 401 |
|  | 1969—  | (X)                                  | (X)    | (X)       | (X)    | (NA)                                 | (NA)   | 4 | 788 | 788 |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |        | Farms with sales of \$2,500 and over |        |                          |        |
|--|--------|-------|--------|--------------------------------------|--------|--------------------------|--------|
| Inventory                                    |        | Sales |        | Inventory                            |        | Sales                    |        |
| Farms  | Number | Farms | Number | Farms                                | Number | Farms                    | Number |
| Hens and pullets of laying age               | 1974   | 8     | 20 130 | 2                                    | (D)    | Turkeys                  | 1974   |
|  | 1969   | 4     | 74     | —                                    | —      |                          | 1969   |
| Hens for table or market egg production      | 1974   | 8     | 20 130 | 2                                    | (D)    | Turkeys for slaughter    | 1974   |
| Hens for hatching egg production             | 1974   | —     | —      | —                                    | —      | Heavy breed              | 1974   |
| Pullets 3 months old or older                | 1974   | 3     | 2 008  | —                                    | —      | Light breed              | 1974   |
|  | 1969   | —     | —      | —                                    | —      | Turkey hens for breeding | 1974   |
| Roosters and male chickens for breeding      | 1974   | 5     | 5      | —                                    | —      |                          | 1969   |
| Pullet chicks and pullets under 3 months old | 1974   | 1     | 2 000  | —                                    | —      | Other poultry            | 1974   |
|  |        |       |        |                                      | —      |                          | 1969   |

Table 10. Crops: 1974 and 1969

| All forms                                   |      |       |       |                    |       |                |       |
|---|------|-------|-------|--------------------|-------|----------------|-------|
| Farms                                       |      | Acres |       | Quantity harvested |       |                |       |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969  |
| Corn for all purposes                       | —    | 2     | —     | —                  | 10    | (X)            | (X)   |
| Sorghums for all purposes                   | 1    | —     | 2     | —                  | —     | (X)            | (X)   |
| Soybeans for beans (bushels)                | —    | —     | —     | —                  | —     | —              | —     |
| Peanuts for nuts (pounds)                   | —    | —     | —     | —                  | —     | —              | —     |
| Wheat (bushels)                             | —    | —     | —     | —                  | —     | —              | —     |
| Other small grains for grain                | —    | —     | —     | —                  | —     | (X)            | (X)   |
| Cotton (bales)                              | —    | —     | —     | —                  | —     | —              | —     |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —     | —              | —     |
| Irish potatoes (hundredweight)              | —    | (NA)  | —     | —                  | (NA)  | —              | (NA)  |
| Sweetpotatoes (bushels)                     | —    | (NA)  | —     | —                  | (NA)  | —              | (NA)  |
| Hay crops (tons, dry)                       | 16   | 15    | 1 083 | 771                | 1 348 | 1 301          | 1 301 |
| Vegetables, sweet corn, or melons for sole  | 4    | 3     | 4     | 2                  | (X)   | (X)            | (X)   |
| Land in orchards                            | 11   | 15    | 170   | 278                | (X)   | (X)            | (X)   |
| Berries for sole                            | —    | —     | —     | —                  | (X)   | (X)            | (X)   |
| Other crops                                 | 1    | (NA)  | 1     | 142                | (X)   | (X)            | (X)   |
| Forms with sales of \$2,500 and over        |      |       |       |                    |       |                |       |
| Farms                                       |      | Acres |       | Quantity harvested |       | Irrigated land |       |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969  | 1974           | 1969  |
| Corn for grain or seed (bushels)            | —    | —     | —     | —                  | —     | —              | —     |
| Corn for silage or green chop (tons, green) | —    | —     | —     | —                  | —     | —              | —     |
| Corn for dry fodder, hogged or grazed       | —    | —     | —     | —                  | —     | —              | —     |
| Sorghums for grain (bushels)                | —    | —     | —     | —                  | —     | —              | —     |
| Sorghums for silage, fodder, hay, etc.      | 1    | (NA)  | 2     | (X)                | (X)   | 1              | (NA)  |
| Alfalfa hay (tons, dry)                     | —    | —     | —     | —                  | —     | 2              | —     |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Crops                                      | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |     |
|--|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|-----|
|  |       |       |          | Total          |       | Dry                        |       | Liquid |      |     |
|  |       |       |          | Farms          | Acres | Farms                      | Acres | Farms  | Tons |     |
| Cropland used only for pasture             | 1974  | 24    | 5 434    | (X)            | 10    | 625                        | 3     | 197    | 3    | 26  |
|  | 1969  | 26    | 6 714    | (X)            | 7     | 2 136                      | 2     | 40     | 2    | 6   |
| Improved pasture                           | 1974  | 35    | 6 038    | (X)            | 15    | 1 429                      | 8     | 602    | 8    | 91  |
|  | 1969  | 29    | 14 342   | (X)            | 7     | 188                        | 8     | 412    | 8    | 75  |
| Corn for all purposes                      | 1974  | —     | (X)      | —              | —     | —                          | —     | —      | —    |     |
|  | 1969  | —     | (X)      | —              | —     | —                          | —     | —      | —    |     |
| Sorghums for all purposes                  | 1974  | 1     | 2        | (X)            | 1     | 2                          | —     | —      | —    |     |
|  | 1969  | —     | (X)      | —              | —     | —                          | —     | —      | —    |     |
| Wheat (bushels)                            | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    |     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | —      | —    |     |
| Oats (bushels)                             | 1974  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
| Barley (bushels)                           | 1974  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
| Rye (bushels)                              | 1974  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
| Other small grains for grain               | 1974  | —     | (X)      | —              | —     | —                          | —     | (NA)   | (NA) |     |
| Soybeans for beans (bushels)               | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    |     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
| Peanuts for nuts (pounds)                  | 1974  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
| Hay crops (tons, dry)                      | 1974  | 10    | 1 038    | 1 256          | 3     | 170                        | 2     | 35     | 2    | 3   |
|  | 1969  | 14    | 741      | 1 271          | 10    | 431                        | 3     | 255    | 3    | 34  |
| Field seed crops                           | 1974  | —     | (X)      | —              | —     | —                          | —     | —      | —    |     |
|  | 1969  | 1     | 142      | (X)            | —     | —                          | —     | —      | —    |     |
| Cotton (bales)                             | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    |     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
| Tobacco (pounds)                           | 1974  | —     | —        | —              | —     | —                          | —     | —      | —    |     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
| Irish potatoes (hundredweight)             | 1974  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
|  | 1969  | —     | —        | —              | —     | —                          | —     | (NA)   | (NA) |     |
| Vegetables, sweet corn, or melons for sole | 1974  | —     | (X)      | —              | —     | —                          | —     | —      | —    |     |
|  | 1969  | —     | (X)      | —              | —     | —                          | —     | —      | —    |     |
| Land in orchards                           | 1974  | 6     | 150      | (X)            | 5     | 136                        | 1     | 50     | 1    | 6   |
|  | 1969  | 11    | 264      | (X)            | 11    | 264                        | 9     | 257    | 9    | 183 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Farms | Acres | Quantity | Farms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Nursery and greenhouse products | 1974  | 1     | 1        | (X)            | 1     | 1                          | —     | —     | —    | —      | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Other crops                     | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974 | 1969 | 1974 | 1969 |
|---|------|------|------|------|
| Total chemical costs, including fertilizer and lime                           | —    | —    | —    | —    |
| farms   | 22   | 39   | —    | —    |
| \$1,000   | 25   | 28   | —    | —    |
| Commercial fertilizer   | —    | —    | —    | —    |
| farms   | 16   | 19   | —    | —    |
| acres on which used   | 884  | 965  | —    | —    |
| tons  | 126  | 298  | —    | —    |
| \$1,000   | 19   | 19   | —    | —    |
| Lime  | —    | —    | —    | —    |
| farms   | —    | 1    | —    | —    |
| acres on which used   | —    | 60   | —    | —    |
| tons  | —    | 60   | —    | —    |
| \$1,000   | —    | 1    | —    | —    |
| Sprays, dusts, granules, fumigants, etc. to control—                          | —    | —    | —    | —    |
| Insects on hay crops  | —    | —    | —    | —    |
| farms   | —    | —    | —    | —    |
| acres on which used   | —    | —    | —    | —    |
| \$1,000   | —    | —    | —    | —    |
| Insects on other crops  | —    | —    | —    | —    |
| farms   | 2    | 6    | —    | —    |
| acres on which used   | 26   | 202  | —    | —    |
| Nematodes in crops  | —    | —    | —    | —    |
| farms   | —    | —    | —    | —    |
| acres on which used   | —    | —    | —    | —    |
| \$1,000   | —    | —    | —    | —    |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | —    | —    | —    | —    |
| Insects on crops  | —    | —    | —    | —    |
| farms   | —    | —    | —    | —    |
| acres on which used   | —    | —    | —    | —    |
| \$1,000   | —    | —    | —    | —    |
| Insect control on livestock and poultry                                       | —    | —    | —    | —    |
| farms   | —    | —    | —    | —    |
| acres   | —    | —    | —    | —    |
| \$1,000   | —    | —    | —    | —    |
| Other chemicals (see text)  | —    | —    | —    | —    |
| farms   | —    | —    | —    | —    |
| acres   | —    | —    | —    | —    |
| \$1,000   | —    | —    | —    | —    |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974  | 1969  | 1974                                | 1969 |
|---|-------|-------|-------------------------------------|------|
| Farms irrigated in census year                                  | —     | —     | —                                   | —    |
| farms   | 34    | 28    | —                                   | —    |
| Proportion of farms   | —     | —     | 43.0                                | 30.1 |
| Total land irrigated  | —     | —     | acres                               | —    |
| Average per farm  | 2 497 | 3 068 | acres                               | —    |
| Cropland irrigated  | —     | —     | farms                               | —    |
| Harvested cropland irrigated                                    | 19    | 23    | acres                               | —    |
| farms   | 1 068 | 2 880 | acres                               | —    |
| acres   | 8     | 20    | acres                               | —    |
| Cropland pasture irrigated                                      | —     | —     | farms                               | —    |
| acres   | 285   | 684   | acres                               | —    |
| Other cropland irrigated  | —     | —     | farms                               | —    |
| acres   | 10    | 7     | acres                               | —    |
| Pasture irrigated, other than cropland pasture                  | —     | —     | farms                               | —    |
| acres   | 625   | 2 136 | acres                               | —    |
| Estimated quantity of irrigation water applied acre-feet        | —     | —     | (NA)                                | —    |
| Average per acre irrigated                                      | —     | —     | 60                                  | —    |
| Land irrigated by—  | —     | —     | —                                   | —    |
| Furrows or ditches  | —     | —     | —                                   | —    |
| farms   | 6     | 1 429 | acres                               | —    |
| acres   | 254   | 188   | acres                               | —    |
| \$1,000   | —     | 6 499 | —                                   | —    |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | —     | —     | —                                   | —    |
| farms   | —     | —     | acres irrigated in most recent year | —    |
| acres   | —     | —     | acres                               | —    |
| Farms with artificial drainage                                  | —     | —     | —                                   | —    |
| Proportion of farms   | —     | —     | percent                             | —    |
| Land in farms with drainage                                     | —     | —     | acres                               | —    |
| Land drained  | —     | —     | acres                               | —    |
| Average per farm  | —     | —     | acres                               | —    |
| Artificial ponds, pits, reservoirs, and earthen tanks           | —     | —     | farms                               | —    |
| number  | —     | —     | —                                   | —    |
| acres   | 32    | 86    | —                                   | —    |
|   | —     | —     | —                                   | —    |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) | —                   | —                      | —                          |
| farms  | 23                  | 19                     | 12                         |
| \$1,000  | 2 098               | 1 406                  | 692                        |
| Farms by size of debt owed:                      | —                   | —                      | —                          |
| Under \$5,000                                    | 4                   | 2                      | 6                          |
| \$5,000 to \$9,999                               | 3                   | 2                      | 1                          |
| \$10,000 to \$29,999                             | 4                   | 4                      | 2                          |
| \$30,000 to \$49,999                             | 2                   | 3                      | —                          |
| \$50,000 and over                                | 10                  | 8                      | 3                          |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms  | Workers | Dollars (1,000) |      | 1974 hired farm workers working— |                  |                |                   |
|--|---------|-----------------|------|----------------------------------|------------------|----------------|-------------------|
|  |         | 1974            | 1969 | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired farm workers working—  | —       | —               | —    | 30                               | 12               | 14             | 16                |
| 150 days or more   | 12      | 15              | 25   | 147                              | 91               | 43             | 13                |
| 25 to 149 days   | 14      | 38              | 63   | 186                              | 25               | 63             | 98                |
| Less than 25 days  | 16      | 6               | 98   | Farms with—                      | —                | —              | —                 |
| Total contract labor   | 1       | —               | (NA) | Cash wages paid \$1,000          | 30               | 12             | 14                |
| Farms reporting number of contract workers furnished by contractor | —       | (NA)            | —    | Number of workers                | 147              | 91             | 43                |
|  |         |                 |      | Farms with—                      | —                | —              | —                 |
|  |         |                 |      | 1 worker                         | 7                | 7              | 5                 |
|  |         |                 |      | 2 workers                        | 10               | 4              | 5                 |
|  |         |                 |      | 3 or 4 workers                   | 2                | —              | 1                 |
|  |         |                 |      | 5 to 9 workers                   | 4                | —              | 2                 |
|  |         |                 |      | 10 workers and over              | 7                | 1              | 2                 |
|  |         |                 |      |                                  |                  |                | 3                 |
|  |         |                 |      |                                  |                  |                | 6                 |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500<br>and over |         |  | All farms |      | Farms with sales of \$2,500<br>and over |         |
|--|-----------|---------|---|---------|--|-----------|------|---|---------|
|  | 1974      | 1969    | 1974                                    | 1969    |  | 1974      | 1969 | 1974                                    | 1969    |
| All farm operators----- number         | 1 639     | 1 679   | 1 297                                   | 1 266   | Farms by type of organization - Con.                         |           |      |   |         |
| Land in farms----- acres               | 309 808   | 432 621 | 294 129                                 | 392 821 | Partnership ----- number                                     | (NA)      | (NA) | 271                                     | 261     |
| Harvested cropland----- acres          | 103 648   | 101 146 | 102 078                                 | 98 252  | Land in farms ----- acres                                    | (NA)      | (NA) | 49 088                                  | 65 458  |
| Farms by tenure of farm operator:      |           |         |   |         | Corporation ----- number                                     | (NA)      | (NA) | 133                                     | 111     |
| Full owners----- number                | 1 316     | 1 307   | 1 007                                   | 948     | Land in farms ----- acres                                    | (NA)      | (NA) | 43 041                                  | 132 184 |
| Land in farms----- acres               | 128 326   | 140 012 | 121 020                                 | 125 193 | Other ----- number   | (NA)      | (NA) | 36                                      | 29      |
| Harvested cropland----- acres          | 53 271    | 46 492  | 51 881                                  | 43 973  | acres  | (NA)      | (NA) | 11 805                                  | 4 160   |
| Part owners----- number                | 150       | 173     | 143                                     | 154     | Farm operators by age group: <sup>2</sup>                    |           |      |   |         |
| Land in farms----- acres               | 58 693    | 215 064 | 57 824                                  | 196 467 | Under 25 years -----   |           | 8    | 11                                      | 7       |
| Harvested cropland----- acres          | 29 003    | 33 469  | 28 916                                  | 33 350  | 25 to 34 years -----   |           | 105  | 98                                      | 67      |
| Tenants----- number                    | 173       | 199     | 147                                     | 164     | 35 to 44 years -----   |           | 190  | 277                                     | 109     |
| Land in farms----- acres               | 122 789   | 77 545  | 115 285                                 | 71 161  | 45 to 54 years -----   |           | 402  | 498                                     | 317     |
| Harvested cropland----- acres          | 21 374    | 21 185  | 21 281                                  | 20 929  | 55 to 64 years -----   |           | 386  | 409                                     | 314     |
| Percent of tenancy-----                | 10.6      | 11.8    | 11.3                                    | 12.9    | 65 years and over -----                                      |           | 377  | 386                                     | 314     |
| Average age -----                      |           |         |   |         |  |           | 55.3 | 54.4                                    | 305     |
| Block and other races, see text-       |           |         |   |         |  |           |      |   |         |
| Farm operators by tenure: <sup>1</sup> |           |         |   |         |  |           |      |   |         |
| All farm operators----- number         | 100       | (NA)    | 92                                      | -       | Farm operators by place of residence: <sup>2</sup>           |           |      |   |         |
| Land in farms----- acres               | 8 331     | (NA)    | 8 305                                   | -       | On farm operated -----                                       |           | 741  | 913                                     | 528     |
| Harvested cropland----- acres          | 7 079     | (NA)    | 7 054                                   | -       | On another farm -----  |           | 83   | 75                                      | 659     |
| Full owners----- number                | 64        | (NA)    | 56                                      | -       | In a rural area, not on a farm -----                         |           | 88   | 594                                     | 77      |
| Land in farms----- acres               | 2 475     | (NA)    | 2 449                                   | -       | In a city, town, or urban area -----                         |           | 363  | 292                                     | 486     |
| Harvested cropland----- acres          | 1 390     | (NA)    | 1 365                                   | -       | Farm operators reporting days of work off farm: <sup>2</sup> |           |      |   |         |
| Part owners----- number                | 17        | (NA)    | 17                                      | -       | None -----   |           | 544  | (NA)                                    | 486     |
| Land in farms----- acres               | 4 801     | (NA)    | 4 801                                   | -       | 1 to 49 days -----   |           | 72   | 97                                      | (NA)    |
| Harvested cropland----- acres          | 4 686     | (NA)    | 4 686                                   | -       | 50 to 99 days -----  |           | 34   | 51                                      | 79      |
| Tenants----- number                    | 19        | (NA)    | 19                                      | -       | 100 to 149 days -----  |           | 42   | 25                                      | 35      |
| Land in farms----- acres               | 1 055     | (NA)    | 1 055                                   | -       | 150 to 199 days -----  |           | 69   | 144                                     | 101     |
| Harvested cropland----- acres          | 1 003     | (NA)    | 1 003                                   | -       | 200 days and over -----                                      |           | 498  | 566                                     | 38      |
| Percent of tenancy-----                | 19.0      | (NA)    | 20.7                                    | -       | Farm operators by principal occupation: <sup>2</sup>         |           |      |   |         |
| Farms by type of organization          |           |         |   |         | Farming -----  |           | 781  | (NA)                                    | 711     |
| Individual or family----- number       | (NA)      | (NA)    | 857                                     | 865     | Other -----  |           | 687  | (NA)                                    | 417     |
| Land in farms----- acres               | (NA)      | (NA)    | 190 195                                 | 191 019 | Farm operators reporting utilization of futures market ----- |           | (NA) | (NA)                                    | 2       |
|  |           |         |   |         | Farm operators reporting agricultural contracts -----        |           | (NA) | (NA)                                    | (NA)    |

1969 data are only for farms operated by Blacks. 1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |        |
|--|-----------|---------|--------------------------------------|---------|--------------------------------------|--------|
|  | 1974      | 1969    | 1974                                 | 1969    | 1974                                 | 1969   |
| <b>Farms by value of sales:</b>                    |           |         |                                      |         |                                      |        |
| \$100,000 and over                                 | 333       | 440     | 331                                  | 440     | 1 133                                | (NA)   |
| \$40,000 to \$99,999                               | 252       | 252     | 252                                  | 252     | 168 582                              | 93 269 |
| \$20,000 to \$39,999                               | 204       | 207     | 204                                  | 207     | 85                                   | 92     |
| \$10,000 to \$19,999                               | 193       | 183     | 193                                  | 183     | 2 368                                | 1 563  |
| \$5,000 to \$9,999                                 | 147       | 181     | 147                                  | 181     | —                                    | —      |
| \$2,500 to \$4,999                                 | 144       | 171     | 144                                  | 168     | —                                    | 1      |
| Under \$2,500 (see text)                           | 366       | 497     | 26                                   | 87      | 40                                   | 45     |
| \$2,000 to \$2,499                                 | 39        | 55      | (X)                                  | (X)     | 272                                  | 196    |
| \$1,500 to \$1,999                                 | 57        | 50      | (X)                                  | (X)     | 11                                   | 25     |
| \$1,000 to \$1,499                                 | 62        | 58      | (X)                                  | (X)     | 416                                  | 581    |
| Under \$1,000 (see text)                           | 208       | 334     | (X)                                  | (X)     | 141                                  | 149    |
| <b>Market value of agricultural products sold:</b> |           |         |                                      |         |                                      |        |
| Average per farm dollars                           | 252 510   | 135 558 | 251 669                              | 134 815 | 63 938                               | 34 413 |
| Crops, including hay                               | 1 350     | 1 347   | 1 133                                | (NA)    | 1 020                                | 955    |
| Nursery and greenhouse products                    | 169 217   | 103 462 | 168 582                              | 93 269  | 101 588                              | 56 490 |
| Forest products                                    | 103       | 96      | 82                                   | —       | 146                                  | 202    |
| \$1,000  | 25 427    | 25 417  | 9 569                                | —       | 57 638                               | 31 970 |
| Livestock, poultry, and their products             | 13        | 7       | 12                                   | 7       | 20                                   | 22     |
| \$1,000  | 32        | 7       | 32                                   | 7       | 37 625                               | 13 440 |
| Poultry and poultry products                       | 222       | 313     | 146                                  | 202     | 10                                   | 7      |
| \$1,000  | 57 835    | 32 089  | 57 638                               | 31 970  | 6 729                                | 3 524  |
| Hogs and pigs                                      | 35        | (NA)    | 20                                   | 22      | 87                                   | (NA)   |
| \$1,000  | 37 629    | (NA)    | 37 625                               | 13 440  | 11 641                               | 14 336 |
| Sheep, lambs, and wool                             | —         | —       | —                                    | —       | 4                                    | 2      |
| Other livestock and livestock products             | —         | —       | —                                    | —       | 2                                    | 669    |
| Total  | —         | —       | —                                    | —       | 967                                  | 674    |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |       | Forms with sales of \$2,500 and over, 1974              |
|--|-----------|-------|--------------------------------------|-------|---|
|  | 1974      | 1969  | 1974                                 | 1969  |   |
| Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 635       | (NA)  | 345                                  | (NA)  | 762   |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 238       | (NA)  | 209                                  | (NA)  | 18 305  |
| \$1,000  | 3 491     | (NA)  | 3 427                                | (NA)  | 155   |
| Customwork and other agricultural services   | 100       | 127   | 92                                   | 110   | 1 932   |
| \$1,000  | 1 617     | 1 130 | 1 597                                | 1 096 | Cash wages, salaries, commissions, and tips             |
| Recreational services  | 11        | 16    | 8                                    | 13    | 421   |
| \$1,000  | 59        | 25    | 56                                   | 22    | 8 015   |
| Government farm programs   | 17        | 135   | 15                                   | 126   | Interest, dividends, or royalties                       |
| \$1,000  | 72        | 285   | 69                                   | 270   | 432   |
| Rent of farmland or from lease or sale of allotments   | 116       | (NA)  | 99                                   | (NA)  | Federal Social Security, pensions, retirement pay, etc. |
| \$1,000  | 1 416     | (NA)  | 1 379                                | (NA)  | 196   |
| Other farm-related sources   | 36        | (NA)  | 33                                   | (NA)  | Rent income of nonfarm property                         |
| \$1,000  | 326       | (NA)  | 326                                  | (NA)  | 903   |
| Expenses for farm-related income sources <sup>1</sup>  | 90        | (NA)  | 74                                   | (NA)  | 170   |
| \$1,000  | 986       | (NA)  | 972                                  | (NA)  | 1 216   |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |         | Farms with sales of \$2,500 and over |         | All farms   | Farms with sales of \$2,500 and over |        |
|---|-----------|---------|--------------------------------------|---------|---|--------------------------------------|--------|
|   | 1974      | 1969    | 1974                                 | 1969    |   | 1974                                 | 1969   |
| <b>Total farm production expenses</b>                       |           |         |                                      |         |   |                                      |        |
| forms   | 1 635     | 1 679   | 1 297                                | 1 266   | 1 367   | 1 576                                | 1 138  |
| \$1,000   | 200 583   | 114 597 | 199 863                              | 113 362 | 3 555   | 2 147                                | 2 133  |
| Farms with —  |           |         |                                      |         | 4 900   | 4 889                                | 2 111  |
| \$1 to \$999  | 216       | 201     | 43                                   | 62      | 1 199   | 1 355                                | 1 111  |
| \$1,000 to \$1,999  | 118       | 145     | 33                                   | —       | 7 425   | 3 558                                | 3 528  |
| \$2,000 to \$2,999  | 105       | 107     | 56                                   | 52      | 995   | (NA)                                 | 887    |
| \$3,000 to \$4,999  | 116       | 144     | 98                                   | 106     | 6 476   | 4 586                                | 4 532  |
| \$5,000 to \$9,999  | 205       | 256     | 194                                  | 223     | Lime  | (NA)                                 | (NA)   |
| \$10,000 to \$19,999  | 193       | 256     | 193                                  | 239     | 9   | 30                                   | 29     |
| \$20,000 to \$39,999  | 212       | 212     | 224                                  | —       | 7   | 3                                    | 7      |
| \$40,000 to \$59,999  | 103       | 826     | 103                                  | 360     | Gasoline and other petroleum fuel and oil for farm business | 1 367                                | 1 576  |
| \$60,000 and over   | 367       | —       | 365                                  | —       | \$1,000   | 3 555                                | 1 188  |
| Livestock and poultry purchased                             | 153       | 198     | 99                                   | 130     | \$1,000   | (NA)                                 | (NA)   |
| \$1,000   | 6 168     | 8 875   | 6 140                                | 8 843   | \$1,000   | (NA)                                 | (NA)   |
| Feed for livestock and poultry purchased                    | 249       | 310     | 153                                  | 194     | \$1,000   | (NA)                                 | (NA)   |
| \$1,000   | 33 416    | 11 854  | 33 261                               | 11 801  | \$1,000   | (NA)                                 | (NA)   |
| Commercially mixed formula feeds                            | 196       | 201     | 127                                  | 139     | \$1,000   | (NA)                                 | (NA)   |
| \$1,000   | 24 491    | 4 052   | 24 363                               | 4 027   | \$1,000   | (NA)                                 | (NA)   |
| Feed ingredients  | (NA)      | (NA)    | 33                                   | 23      | \$1,000   | (NA)                                 | (NA)   |
| \$1,000   | (NA)      | (NA)    | 2 498                                | 2 363   | \$1,000   | (NA)                                 | (NA)   |
| Whole grains  | (NA)      | (NA)    | 44                                   | 32      | \$1,000   | (NA)                                 | (NA)   |
| \$1,000   | (NA)      | (NA)    | 3 034                                | 3 866   | \$1,000   | (NA)                                 | (NA)   |
| Hay, green chop, and silage                                 | (NA)      | (NA)    | 46                                   | 82      | \$1,000   | (NA)                                 | (NA)   |
| \$1,000   | (NA)      | (NA)    | 3 365                                | 1 545   | \$1,000   | (NA)                                 | (NA)   |
| Animal health costs for livestock and poultry               | (NA)      | (NA)    | 113                                  | (NA)    | \$1,000   | (NA)                                 | (NA)   |
| \$1,000   | (NA)      | (NA)    | 391                                  | (NA)    | \$1,000   | (NA)                                 | (NA)   |
| Seeds, bulbs, plants, and trees purchased                   |           |         |                                      |         | 575   | 502                                  | 471    |
| \$1,000   |           |         |                                      |         | 4 900   | 2 147                                | 2 133  |
| Commercial fertilizer purchased                             |           |         |                                      |         | 1 199   | 1 355                                | 1 111  |
| \$1,000   |           |         |                                      |         | 7 425   | 3 558                                | 3 528  |
| Other agricultural chemicals purchased                      |           |         |                                      |         | 995   | (NA)                                 | 887    |
| \$1,000   |           |         |                                      |         | 6 476   | 4 586                                | 4 532  |
| Lime  |           |         |                                      |         | Lime  | (NA)                                 | (NA)   |
| \$1,000   |           |         |                                      |         | 9   | 30                                   | 29     |
| Gasoline and other petroleum fuel and oil for farm business |           |         |                                      |         | Gasoline  | (NA)                                 | (NA)   |
| \$1,000   |           |         |                                      |         | 3 555   | 1 849                                | 1 786  |
| Gasoline  |           |         |                                      |         | Gasoline  | (NA)                                 | (NA)   |
| \$1,000   |           |         |                                      |         | (NA)  | (NA)                                 | (NA)   |
| Diesel oil  |           |         |                                      |         | (NA)  | (NA)                                 | (NA)   |
| \$1,000   |           |         |                                      |         | (NA)  | (NA)                                 | (NA)   |
| LP gas, butane, and propane                                 |           |         |                                      |         | (NA)  | (NA)                                 | (NA)   |
| \$1,000   |           |         |                                      |         | (NA)  | (NA)                                 | (NA)   |
| Motor oil, grease, piped gas, kerosene, and fuel oil        |           |         |                                      |         | (NA)  | (NA)                                 | (NA)   |
| \$1,000   |           |         |                                      |         | (NA)  | (NA)                                 | (NA)   |
| Hired farm labor  |           |         |                                      |         | 866   | 1 121                                | 767    |
| \$1,000   |           |         |                                      |         | 50 607  | 28 627                               | 50 526 |
| Contract labor  |           |         |                                      |         | 543   | 985                                  | 490    |
| \$1,000   |           |         |                                      |         | 12 030  | 12 661                               | 12 009 |
| Machine hire and customwork                                 |           |         |                                      |         | 612   | 533                                  | 583    |
| \$1,000   |           |         |                                      |         | 4 872   | 4 854                                | 2 136  |
| All other production expenses                               |           |         |                                      |         | 1 595   | 1 569                                | 1 295  |
| \$1,000   |           |         |                                      |         | 71 134  | 40 440                               | 39 749 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |        | Farms with sales of \$2,500 and over |        | All farms |      | Farms with sales of \$2,500 and over |      |
|---|--------|--------------------------------------|--------|-----------|------|--------------------------------------|------|
| 1974  | 1969   | 1974                                 | 1969   | 1974      | 1969 | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |        |                                      |        |           |      |                                      |      |
| Estimated market value of all machinery and equipment | 1 418  | 1 498                                | 1 114  | 1 160     | 19   | 16                                   | 19   |
| \$1,000   | 45 598 | 18 293                               | 43 631 | 17 034    | 24   | 19                                   | 24   |
| Average per farm                                      | 32 156 | 12 211                               | 39 166 | 14 684    | 4    | 6                                    | 4    |
| Farms by value group:                                 |        |                                      |        |           |      |                                      |      |
| \$1 to \$999  | 34     | 118                                  | 16     | 458       | -    | 4                                    | -    |
| \$1,000 to \$4,999                                    | 308    | 598                                  | 201    | -         | -    | 4                                    | 1    |
| \$5,000 to \$9,999                                    | 351    | 303                                  | 213    | 243       | -    | 1                                    | -    |
| \$10,000 to \$19,999                                  | 226    | 249                                  | 197    | 234       |      |                                      |      |
| \$20,000 to \$29,999                                  | 147    | -                                    | 137    | 93        |      |                                      |      |
| \$30,000 to \$49,999                                  | 188    | -                                    | 187    | 59        |      |                                      |      |
| \$50,000 to \$69,999                                  | 55     | 230                                  | 55     | -         |      |                                      |      |
| \$70,000 and over                                     | 109    | -                                    | 108    | 73        |      |                                      |      |
| <b>Selected Machinery and Equipment—Con.</b>          |        |                                      |        |           |      |                                      |      |
| Grain and bean combines, self-propelled               |        |                                      |        |           |      |                                      |      |
| farms   |        |                                      |        |           | 19   | 16                                   | 19   |
| number  |        |                                      |        |           | 24   | 19                                   | 24   |
| mfd in last 5 years, number                           |        |                                      |        |           | 4    | 6                                    | 6    |
| Corn heads for combines                               |        |                                      |        |           | -    | -                                    | -    |
| farms   |        |                                      |        |           | -    | -                                    | -    |
| number  |        |                                      |        |           | -    | -                                    | -    |
| mfd in last 5 years, number                           |        |                                      |        |           | -    | -                                    | -    |
| Other cornpickers and picker-shellers                 |        |                                      |        |           | 5    | 5                                    | 3    |
| farms   |        |                                      |        |           | 5    | 5                                    | 3    |
| number  |        |                                      |        |           | 5    | 5                                    | 3    |
| mfd in last 5 years, number                           |        |                                      |        |           | -    | -                                    | -    |
| Mower conditioners                                    |        |                                      |        |           | 34   | (NA)                                 | 24   |
| farms   |        |                                      |        |           | 43   | (NA)                                 | 33   |
| number  |        |                                      |        |           | 13   | (NA)                                 | 9    |
| mfd in last 5 years, number                           |        |                                      |        |           | -    | -                                    | -    |
| Pickup bolters  |        |                                      |        |           | 35   | 51                                   | 30   |
| farms   |        |                                      |        |           | 36   | 56                                   | 31   |
| number  |        |                                      |        |           | 5    | 10                                   | 4    |
| mfd in last 5 years, number                           |        |                                      |        |           | -    | -                                    | -    |
| Windrowers, pull and self-propelled                   |        |                                      |        |           | 36   | (NA)                                 | 31   |
| farms   |        |                                      |        |           | 44   | (NA)                                 | 39   |
| number  |        |                                      |        |           | 5    | (NA)                                 | 4    |
| mfd in last 5 years, number                           |        |                                      |        |           | -    | -                                    | -    |
| Field forage harvesters, shear bar or flywheel type   |        |                                      |        |           | 19   | (NA)                                 | 18   |
| farms   |        |                                      |        |           | 20   | (NA)                                 | 19   |
| number  |        |                                      |        |           | 1    | (NA)                                 | 1    |
| mfd in last 5 years, number                           |        |                                      |        |           | -    | -                                    | -    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |         |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|---------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |         |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number  |
| Any livestock or poultry         | 1974   | 279                                  | (X)    | 188  | (X)    | 222                                  | (X)     |
| Any cattle, hogs, or sheep       | 1974   | 170                                  | (X)    | 116  | (X)    | 139                                  | (X)     |
|                                  | 1969   | 226                                  | (X)    | 152  | (X)    | 206                                  | (X)     |
| Cattle and calves                | 1974   | 157                                  | 32 720 | 109  | 31 863 | 124                                  | 34 056  |
|                                  | 1969   | 202                                  | 49 652 | 138  | 48 874 | 190                                  | 63 024  |
| Forms with—                      |        |                                      |        |  |        |                                      |         |
| 1 to 4                           | 1974   | 22                                   | 59     | 9  | 25     | 18                                   | 38      |
| 5 to 9                           | 1974   | 31                                   | 204    | 22   | 141    | 22                                   | 157     |
| 10 to 19                         | 1974   | 16                                   | 228    | 5  | 68     | 26                                   | 340     |
| 20 to 49                         | 1974   | 34                                   | 1 041  | 23   | 702    | 29                                   | 871     |
| 50 to 99                         | 1974   | 16                                   | 1 110  | 12   | 849    | 11                                   | 754     |
| 100 to 199                       | 1974   | 16                                   | 2 059  | 16   | 2 059  | 5                                    | 650     |
| 200 to 499                       | 1974   | 14                                   | 4 415  | 14   | 4 415  | 8                                    | 2 205   |
| 500 and over                     | 1974   | 8                                    | 23 604 | 8  | 23 604 | 5                                    | 29 041  |
| Cows and heifers that had calved | 1974   | 111                                  | 12 004 | 71   | 11 541 | (NA)                                 | (NA)    |
|                                  | 1969   | 131                                  | 11 811 | 103  | 11 658 | (NA)                                 | (NA)    |
| Beef cows                        | 1974   | 103                                  | 6 770  | 63   | 6 309  | (NA)                                 | (NA)    |
|                                  | 1969   | (NA)                                 | 6 326  | 94   | 6 175  | (NA)                                 | (NA)    |
| Milk cows                        | 1974   | 15                                   | 5 234  | 13   | 5 232  | (NA)                                 | (NA)    |
|                                  | 1969   | 13                                   | 5 485  | 12   | 5 483  | (NA)                                 | (NA)    |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | 10      |
|                                  | 1969   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | 7       |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |        |                                      |         |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over             |        |                                      |         |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Dollars                              | (1,000) |
| Beef cows                        |        | 103                                  | 6 770  | 63   | 6 309  | Cattle sold                          |         |
| Farms with—                      |        |                                      |        |  |        | Farms with—                          |         |
| 1 to 4                           |        | 20                                   | 58     | 8  | 23     | 1 to 4                               | 7       |
| 5 to 9                           |        | 15                                   | 103    | 4  | 32     | 5 to 9                               | 13      |
| 10 to 19                         |        | 18                                   | 247    | 9  | 125    | 10 to 19                             | 18      |
| 20 to 49                         |        | 25                                   | 790    | 17   | 557    | 20 to 49                             | 14      |
| 50 to 99                         |        | 11                                   | 739    | 11   | 739    | 50 to 99                             | 10      |
| 100 to 199                       |        | 3                                    | 380    | 3  | 380    | 100 to 199                           | 380     |
| 200 to 499                       |        | 8                                    | 2 073  | 8  | 2 073  | 200 to 499                           | 2       |
| 500 and over                     |        | 3                                    | 2 380  | 3  | 2 380  | 500 and over                         | 4       |
| Milk cows                        |        | 15                                   | 5 234  | 13   | 5 232  | Calves sold                          |         |
| Farms with—                      |        |                                      |        |  |        | Farms with—                          |         |
| 1 or 2                           |        | 5                                    | 5      | 3  | 3      | 1 or 2                               | 7       |
| 3 or 4                           |        | —                                    | —      | —  | —      | 3 or 4                               | 4       |
| 5 to 9                           |        | —                                    | —      | —  | —      | 5 to 9                               | 4       |
| 10 to 19                         |        | 3                                    | 51     | 3  | 51     | 10 to 19                             | 7       |
| 20 to 49                         |        | 2                                    | 64     | 2  | 64     | 20 to 49                             | 12      |
| 50 to 99                         |        | —                                    | —      | —  | —      | 50 to 99                             | 2       |
| 100 to 199                       |        | —                                    | —      | —  | —      | 100 to 199                           | 4       |
| 200 to 499                       |        | 2                                    | (D)    | 2  | (D)    | 200 to 499                           | 5       |
| 500 and over                     |        | 3                                    | (D)    | 3  | (D)    | 500 and over                         | 1       |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |        |                                      |         |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over             |        |                                      |         |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Dollars                              | (1,000) |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |
|--|--------|--|--------|
| Farms  | Number | Farms  | Number |
| Heifers and heifer calves                          |        | Cattle fattened on grains and concentrates     |        |
| 1974   | 63     | 1974   | 7      |
| 1969   | 108    | 1969   | 9      |
| Beef heifers                                       |        | Farms with—                                    |        |
| 1974   | 56     | 1 to 9   | 1974   |
| Milk heifers                                       |        | 10 to 19                                       | 1974   |
| 1974   | 10     | 20 to 49                                       | 1974   |
| Steers, steer calves, bulls,<br>and bull calves    |        | 50 to 99                                       | 1974   |
| 1974   | 91     | 100 to 199                                     | 1974   |
| 1969   | 126    | 200 to 499                                     | 1974   |
|  |        | 500 and over                                   | 1974   |
|  |        |  | 1974   |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |        | Sales     |           |   |             |
|---|-----------|---|---|--------|-----------|-----------|---|-------------|
|   | All farms |   | Farms with sales of \$2,500<br>and over |        | All farms |           | Farms with sales of \$2,500 and over    |             |
|   | Farms     | Number  | Farms                                   | Number | Farms     | Number    | Farms                                   | Number      |
| Hogs and pigs   | 1974      | 34  | 892                                     | 25     | 133       | 9         | (D)                                     | 4 28        |
|   | 1969      | 19  | 1 867                                   | 10     | 1 614     | 11        | 4 533                                   | 6 3 955     |
| Farms with—   |           |   |   |        |           |           |   | (NA)        |
| 1 to 4  | 1974      | 29  | 55                                      | 23     | 42        | 4         | 6                                       | 2 (Z)       |
| 5 to 9  | 1974      | 1   | 6                                       | —      | —         | 3         | 23                                      | 15 (Z)      |
| 10 to 24  | 1974      | 2   | 26                                      | 1      | 11        | 1         | 11                                      | 11 (Z)      |
| 25 to 49  | 1974      | —   | —                                       | —      | —         | —         | —                                       | —           |
| 50 to 99  | 1974      | 1   | (D)                                     | 1      | 80        | —         | —                                       | —           |
| 100 to 199  | 1974      | —   | —                                       | —      | —         | —         | —                                       | —           |
| 200 to 499  | 1974      | —   | —                                       | —      | —         | —         | —                                       | —           |
| 500 and over  | 1974      | 1   | (D)                                     | —      | —         | 1         | (D)                                     | —           |
| Feeder pigs sold                                      | 1974      | (X)   | (X)                                     | (X)    | 2         | 18        | 1 10                                    | (Z)         |
|   | 1969      | (X)   | (X)                                     | (X)    | 4         | 268       | 3 262                                   | (NA)        |
| Sheep and lambs                                       | 1974      | 19  | 35 465                                  | 8      | 35 304    | 16        | 21 407                                  | 7 21 327    |
|   | 1969      | 30  | 6 886                                   | 13     | 6 719     | 24        | B 320                                   | 13 8 191    |
| Sheep and lambs shorn                                 | 1974      | (X)   | (X)                                     | (X)    | (NA)      | (NA)      | 7                                       | 20 196      |
| Sheep, lambs, and wool                                | 1974      | (X)   | (X)                                     | (X)    | (NA)      | (NA)      | 7                                       | (X) 174 967 |
| Goats   | 1974      | (NA)  | (NA)                                    | 4      | 23        | (NA)      | 1                                       | 4 (Z)       |
|   | 1969      | (NA)  | (NA)                                    | 7      | 46        | (NA)      | 1                                       | 10 (NA)     |
| Horses and ponies                                     | 1974      | 132   | 830                                     | 86     | 657       | 44        | 210 25                                  | 158 (NA)    |
|   | 1969      | 239   | 1 723                                   | (NA)   | (NA)      | 73        | 180 (NA)                                | 235 (NA)    |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           | Litters of pigs farrowed between—                 |   |        |           | Inventory |   |             |
|   |           | December 1 of preceding year and November 30 1974 |   |        |           | All farms | Forms with sales of<br>\$2,500 and over |             |
|   |           | 1969  |   |        |           | Forms     | Number                                  | Forms       |
|   |           | December 1 of preceding year and May 31 1974      |   |        |           | Number    | Number                                  | Number      |
|   |           | 1969  |   |        |           |           |   |             |
|   |           | June 1 and November 30 1974                       |   |        |           |           |   |             |
|   |           | 1969  |   |        |           |           |   |             |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |            |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|------------|
|  | All farms |        | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |            |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number     |
| Any poultry                                  | 1974      | 52     | (X)                                  | 24     | (X)       | 23     | (X)                                  | 15 (X)     |
|  | 1969      | (NA)   | (X)                                  | 43     | (X)       | (NA)   | (X)                                  | 21 (X)     |
| Chickens 3 months old or older               | 1974      | 49     | 4 130 315                            | 22     | 4 128 973 | 17     | (D)                                  | 9 (D)      |
|  | 1969      | 61     | 2 427 800                            | 35     | 2 426 866 | 16     | 948 004                              | 15 947 857 |
| Hens and pullets of laying age               | 1974      | 49     | 3 830 094                            | 22     | 3 828 930 | 17     | (D)                                  | 9 (D)      |
|  | 1969      | 50     | 2 107 601                            | 32     | 2 106 761 | 16     | 938 004                              | 15 937 857 |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |            |
| 1 to 99                                      | 1974      | 38     | 767                                  | 14     | 353       | 8      | 306                                  | 1 36       |
| 100 to 399                                   | 1974      | 3      | 750                                  | —      | —         | 1      | 150                                  | —          |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —          |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —          |
| 3,200 to 9,999                               | 1974      | 2      | (D)                                  | 2      | (D)       | 2      | (D)                                  | 2 (D)      |
| 10,000 to 19,999                             | 1974      | 1      | (D)                                  | 1      | (D)       | 3      | 46 370                               | 3 46 370   |
| 20,000 to 49,999                             | 1974      | 2      | (D)                                  | 2      | (D)       | 1      | (D)                                  | 1 (D)      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —          |
| 100,000 and over                             | 1974      | 3      | 3 745 000                            | 3      | 3 745 000 | 2      | (D)                                  | 2 (D)      |
| Broilers and other meat-type chickens        | 1974      | 3      | 162                                  | —      | —         | —      | —                                    | —          |
|  | 1969      | 7      | 356                                  | 4      | 224       | —      | —                                    | —          |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 35     | 37 629                               | 20 37 625  |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 22 13 440  |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |       |           | Farms with sales of \$2,500 and over |         |       |        |        |     |
|--|--------|-------|-----------|--------------------------------------|---------|-------|--------|--------|-----|
| Inventory                                    |        | Sales |           | Inventory                            |         | Sales |        |        |     |
| Farms  | Number | Farms | Number    | Farms                                | Number  | Farms | Number |        |     |
| Hens and pullets of laying age               | 1974   | 22    | 3 828 930 | 9                                    | (D)     | —     | 4      | 86 476 |     |
|  | 1969   | 32    | 2 106 761 | 15                                   | 937 857 | —     | 3      | 74 000 |     |
| Hens for table or market egg production      | 1974   | 22    | 3 828 930 | 9                                    | (D)     | —     | 4      | 86 476 |     |
| Hens for hatching egg production             | 1974   | —     | —         | —                                    | —       | —     | —      | —      |     |
| Pullets 3 months old or older                | 1974   | 3     | 300 008   | —                                    | —       | —     | —      | —      |     |
|  | 1969   | 10    | 300 063   | —                                    | —       | —     | —      | —      |     |
| Roosters and male chickens for breeding      | 1974   | 6     | 35        | —                                    | —       | —     | —      | —      |     |
| Pullet chicks and pullets under 3 months old | 1974   | 5     | 306 016   | —                                    | —       | —     | 3      | (X)    |     |
|  | 1969   | —     | —         | —                                    | —       | 17    | (X)    | 3      | (X) |

Table 10. Crops: 1974 and 1969

| All farms                                   |      |       |       |                    |        |                |        |
|---|------|-------|-------|--------------------|--------|----------------|--------|
| Farms                                       |      | Acres |       | Quantity harvested |        |                |        |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969   |
| Corn for all purposes                       | —    | 2     | 4     | (D)                | (D)    | (X)            | (X)    |
| Sorghums for all purposes                   | —    | 1     | 1     | 24                 | 103    | (X)            | (X)    |
| Soybeans for beans (bushels)                | —    | —     | —     | —                  | —      | —              | —      |
| Peanuts for nuts (pounds)                   | —    | —     | —     | —                  | —      | —              | —      |
| Wheat (bushels)                             | —    | 8     | 6     | 897                | 816    | 16 454         | 11 941 |
| Other small grains for grain                | —    | 31    | 30    | 5 729              | 5 088  | (X)            | (X)    |
| Cotton (bales)                              | —    | —     | 1     | —                  | (D)    | —              | (D)    |
| Tobacco (pounds)                            | —    | —     | —     | —                  | —      | —              | —      |
| Irish potatoes (hundredweight)              | —    | —     | (NA)  | —                  | (NA)   | —              | (NA)   |
| Sweetpotatoes (bushels)                     | —    | —     | (NA)  | —                  | (NA)   | —              | (NA)   |
| Hay crops (tons, dry)                       | —    | 74    | 99    | 3 582              | 5 677  | 8 308          | 11 496 |
| Vegetables, sweet corn, or melons for sale  | —    | 152   | 151   | 29 186             | 37 236 | (X)            | (X)    |
| Land in orchards                            | —    | 1 260 | 1 187 | 52 355             | 49 223 | (X)            | (X)    |
| Berries for sale                            | —    | 43    | 31    | 2 582              | 905    | (X)            | (X)    |
| Other crops                                 | —    | 165   | (NA)  | 10 436             | 11 017 | (X)            | (X)    |
| Farms with sales of \$2,500 and over        |      |       |       |                    |        |                |        |
| Farms                                       |      | Acres |       | Quantity harvested |        | Irrigated land |        |
| 1974  | 1969 | 1974  | 1969  | 1974               | 1969   | 1974           | 1969   |
| Corn for grain or seed (bushels)            | —    | —     | —     | (D)                | (D)    | —              | (D)    |
| Corn for silage or green chop (tons, green) | —    | 2     | 3     | 237                | 3 956  | 2              | 3      |
| Corn for dry fodder, hopped or grazed       | —    | —     | —     | (X)                | (X)    | —              | —      |
| Sorghums for grain (bushels)                | —    | —     | 1     | 103                | 6 786  | 1              | —      |
| Sorghums for silage, fodder, hay, etc.      | —    | 1     | (NA)  | 24                 | (X)    | (NA)           | 103    |
| Alfalfa hay (tons, dry)                     | —    | 6     | 17    | 327                | 2 107  | 5 744          | 6      |
|   |      |       |       |                    |        | 12             | 327    |
|   |      |       |       |                    |        |                | 1 016  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

|                                   | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |      |        |      |        |
|-----------------------------------|-------|-------|----------|----------------|-------|----------------------------|------|--------|------|--------|
|                                   |       |       |          | Total          |       | Dry                        |      | Liquid |      |        |
|                                   |       |       |          | Farms          | Acres | Farms                      | Tons | Farms  | Tons |        |
| Cropland used only for pasture    | 1974  | 49    | 6 004    | (X)            | 14    | 2 352                      | 3    | 47     | 3    | 4      |
|                                   | 1969  | 99    | 19 812   | (X)            | 23    | 2 118                      | 16   | 1 827  | 16   | 245    |
| Improved pasture                  | 1974  | 21    | 11 817   | (X)            | 3     | 6 057                      | 2    | 28     | 2    | 5      |
|                                   | 1969  | 52    | 35 395   | (X)            | 9     | 687                        | 9    | 249    | 9    | 36     |
| Corn for all purposes             | 1974  | 2     | 550      | (X)            | 2     | 550                        | 2    | 540    | 2    | 53     |
|                                   | 1969  | 4     | 694      | (X)            | 4     | 694                        | 3    | 682    | 2    | 42     |
| Sorghums for all purposes         | 1974  | 1     | 24       | (X)            | —     | —                          | —    | —      | —    | —      |
|                                   | 1969  | 1     | 103      | (X)            | 1     | 103                        | 1    | 103    | 1    | 17     |
| Wheat (bushels)                   | 1974  | 7     | 895      | 16 438         | 2     | 300                        | 2    | 300    | 2    | 24     |
|                                   | 1969  | 6     | 816      | 11 941         | —     | —                          | 4    | 596    | (NA) | 37     |
| Oats (bushels)                    | 1974  | 3     | 396      | 12 693         | —     | —                          | 1    | 140    | 1    | 28     |
|                                   | 1969  | 6     | 291      | 15 110         | 3     | 120                        | 2    | 40     | (NA) | 2      |
| Barley (bushels)                  | 1974  | 24    | 5 141    | 121 938        | 3     | 352                        | 6    | 2 059  | 6    | 299    |
|                                   | 1969  | 22    | 4 701    | 188 411        | 1     | 200                        | 12   | 2 150  | (NA) | 59     |
| Rye (bushels)                     | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    | —      |
|                                   | 1969  | —     | —        | —              | —     | —                          | —    | (NA)   | (NA) | —      |
| Other small grains for grain      | 1974  | —     | —        | (X)            | —     | —                          | —    | —      | —    | —      |
| Soybeans for beans (bushels)      | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    | —      |
|                                   | 1969  | —     | —        | —              | —     | —                          | —    | (NA)   | (NA) | —      |
| Peanuts for nuts (pounds)         | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    | —      |
|                                   | 1969  | —     | —        | —              | —     | —                          | —    | (NA)   | (NA) | —      |
| Hay crops (tons, dry)             | 1974  | 58    | 3 317    | 7 950          | 8     | 412                        | 5    | 735    | 5    | 41     |
|                                   | 1969  | 67    | 5 007    | 10 624         | 23    | 1 422                      | 9    | 555    | 8    | 92     |
| Field seed crops                  | 1974  | 2     | 70       | (X)            | 2     | 70                         | —    | —      | —    | —      |
|                                   | 1969  | 2     | 350      | (X)            | 1     | 100                        | 1    | 100    | 1    | 3      |
| Cotton (bales)                    | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    | —      |
|                                   | 1969  | 1     | (D)      | (D)            | 1     | (D)                        | 1    | (D)    | (NA) | —      |
| Tobacco (pounds)                  | 1974  | —     | —        | —              | —     | —                          | —    | —      | (NA) | —      |
|                                   | 1969  | —     | —        | —              | —     | —                          | —    | (NA)   | (NA) | —      |
| Irish potatoes (hundredweight)    | 1974  | —     | —        | —              | —     | —                          | —    | —      | —    | —      |
|                                   | 1969  | 2     | 9        | 4 540          | 2     | 9                          | 1    | 9      | (NA) | 4      |
| Vegetables, sweet corn, or melons | 1974  | 141   | 29 158   | (X)            | 140   | 28 657                     | 122  | 26 360 | 103  | 14 419 |
|                                   | 1969  | 149   | 36 596   | (X)            | 149   | 36 596                     | 139  | 31 134 | 132  | 15 876 |
| Land in orchards                  | 1974  | 1 003 | 51 272   | (X)            | 847   | 47 782                     | 710  | 42 523 | 632  | 6 911  |
|                                   | 1969  | 931   | 47 812   | (X)            | 860   | 46 667                     | 857  | 45 907 | 764  | 9 150  |
|                                   |       |       |          |                |       |                            |      |        | 262  | 2 652  |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                       | Forms | Acres | Quantity | Irrigated land | Commercial fertilizer used |       |       |       |        |       |      |     |
|---------------------------------------|-------|-------|----------|----------------|----------------------------|-------|-------|-------|--------|-------|------|-----|
|                                       |       |       |          |                | Total                      |       | Dry   |       | Liquid |       |      |     |
|                                       |       |       |          | Farms          | Acres                      | Farms | Acres | Farms | Tons   | Farms | Tons |     |
| Berries for sale -----                | 1974  | 40    | 2 575    | (X)            | 39                         | 2 567 | 40    | 2 555 | 40     | 1 276 | 17   | 241 |
|                                       | 1969  | 28    | 900      | (X)            | 28                         | 900   | 28    | 900   | 27     | 575   | 18   | 165 |
| Nursery and greenhouse products ----- | 1974  | 96    | 4 008    | (X)            | 77                         | 3 836 | 76    | 3 883 | 70     | 1 570 | 28   | 956 |
|                                       | 1969  | 82    | 3 137    | (X)            | 66                         | 3 061 | 66    | 3 073 | 62     | 986   | 25   | 351 |
| Other crops -----                     | 1974  | 69    | 6 336    | (X)            | 55                         | 5 193 | 25    | 1 988 | 15     | 318   | 12   | 113 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974                | 1969  |   | 1974 | 1969 |  |
|--|---------------------|---|---|------|------|--|
| Total chemical costs, including fertilizer and lime      | farms               |   | farms   |      |      |  |
| Commercial fertilizer                                    | \$1,000             | 1 098<br>13 846<br>1 009<br>acres on which used | 1 149<br>8 059<br>1 022<br>81 218<br>90 290<br>31 906<br>33 751<br>7 392<br>3 528 |      |      |  |
| Lime   | \$1,000             | 11<br>625<br>tons                               | 29<br>673<br>766<br>3<br>7  |      |      |  |
| Sprays, dusts, granules, fumigants, etc. to control—     |                     |   |   |      |      |  |
| Insects on hay crops                                     | farms               |   | farms   |      |      |  |
| Insects on other crops                                   | \$1,000             | 2<br>358<br>2<br>428                            | 2<br>463<br>6<br>619  |      |      |  |
| Nematodes in crops                                       | farms               |   | farms   |      |      |  |
|  | acres on which used |   | acres on which used   |      |      |  |
|  | \$1,000             | 115<br>3 683<br>8 870<br>324                    | 133<br>2 811<br>7 639<br>315  |      |      |  |
| Sprays, dusts, granules, fumigants, etc. to control—Con. |                     |   |   |      |      |  |
| Diseases in crops and orchards                           | farms               |   | farms   |      |      |  |
| Weeds or grass in crops                                  | acres on which used |   | acres on which used   |      |      |  |
| Weeds or brush in pasture                                | farms               |   | farms   |      |      |  |
| Weeds on all other land                                  | farms               |   | farms   |      |      |  |
| Chemicals for defoliation or for growth control          |                     |   |   |      |      |  |
| of crops or thinning of fruit                            | farms               |   | farms   |      |      |  |
| Insect control on livestock and poultry                  | acres on which used |   | acres on which used   |      |      |  |
| Other chemicals (see text)                               | farms               |   | farms   |      |      |  |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974      | 1969                  |   | 1974    | 1969    |
|--|-----------|-----------------------|---|---------|---------|
| Farms irrigated in census year                             | forms     |                       | Land irrigated by - Continued                   |         |         |
| Proportion of farms  | percent   |                       | Self-propelled sprinkler systems                | forms   |         |
| 1 047  | 80.7      |                       | 68  | (NA)    |         |
| Total land irrigated                                       | acres     | 97 974                | Other sprinkler systems                         | acres   | 4 586   |
| Average per farm   | acres     | 93.6                  | farms   | acres   | (NA)    |
| Cropland irrigated   | acres     | 1 045                 | 151   | (NA)    |         |
| Harvested cropland irrigated                               | acres     | 91 917                | Land in irrigated farms                         | acres   | 28 023  |
| 1 038  | 88 656    | Cropland              | acres   | 187 030 | 279 469 |
| acres  | 85 421    | Harvested cropland    | acres   | 110 741 | 107 666 |
| Cropland pasture irrigated                                 | acres     | 14                    | Farms not irrigated in 1974 but irrigated       | acres   | 94 869  |
| 2 352  | 2 118     | between 1970 and 1973 | acres   | 21      | (X)     |
| Other cropland irrigated                                   | acres     | 16                    | acres irrigated in most recent year             | acres   | (X)     |
| 909  | 909       | 541                   |   |         |         |
| Posture irrigated, other than cropland posture             | acres     | 3                     | Farms with artificial drainage                  | acres   | 139     |
| 6 057  | 6 057     | Proportion of farms   | percent   | 262     |         |
| acres  | 687       | 10.7                  | Land in farms with drainage                     | acres   | 10.7    |
| Estimated quantity of irrigation water applied - acre-feet |           | 239 562               | Land drained                                    | acres   | 20.7    |
| Average per acre irrigated                                 | acre-feet | 2.4                   | Average per farm                                | acres   | 35 001  |
| Land irrigated by -  |           | 239 107               | Artificial ponds, pits, reservoirs, and earthen | acres   | 59 132  |
| Furrows or ditches   | farms     | 65 562                | tanks   | forms   | 28 797  |
| acres  | (NA)      |                       | number  | acres   | 129.7   |
|  |           |                       | 83  | (NA)    | 109.9   |
|  |           |                       | 168   | (NA)    |         |
|  |           |                       | 114   | (NA)    |         |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt | Secured by real estate | Not secured by real estate |
|--|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text) forms \$1,000 | 468<br>71 091       | 404<br>54 789          | 158<br>16 302              |
| Farms by size of debt owed:                                    |                     |                        |                            |
| Under \$5,000  | 19                  | 10                     | 26                         |
| \$5,000 to \$9,999   | 25                  | 16                     | 34                         |
| \$10,000 to \$29,999   | 125                 | 106                    | 40                         |
| \$30,000 to \$49,999   | 62                  | 62                     | 8                          |
| \$50,000 and over  | 237                 | 210                    | 50                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |        | Dollars (\$1,000) |        | Total                       | 1974 hired farm workers working — |                |                   |       |
|--|-------|------|---------|--------|-------------------|--------|-----------------------------|-----------------------------------|----------------|-------------------|-------|
|  | 1974  | 1969 | 1974    | 1969   | 1974              | 1969   |                             | 150 days or more                  | 25 to 149 days | Less than 25 days |       |
| Hired farm workers working —                                       |       |      |         |        |                   |        | Farms                       | 767                               | 512            | 336               | 326   |
| 150 days or more   | 512   | 587  | 7 459   | 5 480  | 37 249            | 28 458 | Cash wages paid — \$1,000 — | 50 526                            | 37 249         | 11 577            | 1 700 |
| 25 to 149 days   | 336   | 709  | 9 996   | 12 708 | 11 577            | 1 700  | Number of workers           | 27 185                            | 7 459          | 9 996             | 9 730 |
| Less than 25 days  | 326   | 709  | 9 730   | (NA)   | 1 700             | 1 700  | Farms with —                |                                   |                |                   |       |
| Total contract labor   | 490   | 650  | (NA)    | (NA)   | 12 009            | 10 396 | 1 worker                    | 172                               | 174            | 96                | 57    |
| Farms reporting number of contract workers furnished by contractor | 288   | (NA) | 10 520  | (NA)   | 7 933             | (NA)   | 2 workers                   | 112                               | 79             | 49                | 49    |
|  |       |      |         |        |                   |        | 3 or 4 workers              | 119                               | 89             | 49                | 42    |
|  |       |      |         |        |                   |        | 5 to 9 workers              | 110                               | 71             | 45                | 49    |
|  |       |      |         |        |                   |        | 10 workers and over         | 254                               | 99             | 97                | 129   |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

|   | All farms                            |         | Farms with sales of \$2,500 and over |         |  | All farms                            |      | Farms with sales of \$2,500 and over |      |
|---|--------------------------------------|---------|--------------------------------------|---------|--|--------------------------------------|------|--------------------------------------|------|
|   | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| All farms ----- number-----   | 954                                  | 927     | 739                                  | 722     |  |                                      |      |                                      |      |
| Land in farms ----- acres-----  | 581 313                              | 563 609 | 569 298                              | 542 534 |  |                                      |      |                                      |      |
| Average size of farm ----- acres-----   | 609                                  | 608     | 770                                  | 751     |  |                                      |      |                                      |      |
| Approximate land area ----- acres-----  | 657 984                              | 657 984 | 657 984                              | 657 984 |  |                                      |      |                                      |      |
| Proportion in farms ----- percent-----  | 88.3                                 | 85.7    | 86.5                                 | 82.5    |  |                                      |      |                                      |      |
| Value of land and buildings ----- \$1,000-----  | 470 389                              | 347 633 | 452 044                              | 324 419 |  |                                      |      |                                      |      |
| Average per farm ----- dollars-----   | 493 070                              | 375 008 | 611 697                              | 449 333 |  |                                      |      |                                      |      |
| Average per acre ----- dollars-----   | 809                                  | 617     | 794                                  | 598     |  |                                      |      |                                      |      |
| Farms by size:  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| 1 to 9 acres -----  | 74                                   | 84      | 31                                   | 18      |  |                                      |      |                                      |      |
| 10 to 49 acres -----  | 307                                  | 255     | 176                                  | 154     |  |                                      |      |                                      |      |
| 50 to 69 acres -----  | 38                                   | 62      | 34                                   | 54      |  |                                      |      |                                      |      |
| 70 to 99 acres -----  | 59                                   | 66      | 48                                   | 60      |  |                                      |      |                                      |      |
| 100 to 139 acres -----  | 50                                   | 60      | 46                                   | 55      |  |                                      |      |                                      |      |
| 140 to 179 acres -----  | 51                                   | 38      | 49                                   | 34      |  |                                      |      |                                      |      |
| 180 to 219 acres -----  | 45                                   | 41      | 28                                   | 39      |  |                                      |      |                                      |      |
| 220 to 259 acres -----  | 24                                   | 16      | 22                                   | 13      |  |                                      |      |                                      |      |
| 260 to 499 acres -----  | 95                                   | 94      | 95                                   | 92      |  |                                      |      |                                      |      |
| 500 to 999 acres -----  | 75                                   | 86      | 75                                   | 82      |  |                                      |      |                                      |      |
| 1,000 to 1,999 acres -----  | 72                                   | 61      | 72                                   | 61      |  |                                      |      |                                      |      |
| 2,000 acres and over -----  | 64                                   | 64      | 63                                   | 60      |  |                                      |      |                                      |      |
|   | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|   | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| Other cropland ----- farms-----acres-----   |                                      |         | 163                                  | (NA)    |  |                                      |      |                                      |      |
| Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms-----acres----- | 47 763                               | 56 412  |                                      |         |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms-----acres-----   |                                      |         | 11                                   | 11      |  |                                      |      |                                      |      |
| Cropland on which all crops failed ----- farms-----acres-----   |                                      |         | 584                                  | 565     |  |                                      |      |                                      |      |
| Cropland in cultivated summer fallow ----- farms-----acres-----   |                                      |         | 6                                    | 17      |  |                                      |      |                                      |      |
| Cropland idle ----- farms-----acres-----  |                                      |         | 373                                  | 1 338   |  |                                      |      |                                      |      |
| Total woodland ----- farms-----acres-----   |                                      |         | 63                                   | 81      |  |                                      |      |                                      |      |
| Woodland pastured ----- farms-----acres-----  |                                      |         | 28 408                               | 38 572  |  |                                      |      |                                      |      |
| Woodland pastured ----- farms-----acres-----  |                                      |         | 96                                   | 90      |  |                                      |      |                                      |      |
| Total woodland ----- farms-----acres-----   |                                      |         | 18 398                               | 15 937  |  |                                      |      |                                      |      |
| Woodland pastured ----- farms-----acres-----  |                                      |         | 20                                   | 24      |  |                                      |      |                                      |      |
| Woodland pastured ----- farms-----acres-----  |                                      |         | 6 629                                | 6 447   |  |                                      |      |                                      |      |
| Woodland pastured ----- farms-----acres-----  |                                      |         | 8                                    | 14      |  |                                      |      |                                      |      |
| Woodland pastured ----- farms-----acres-----  |                                      |         | 5 211                                | 5 470   |  |                                      |      |                                      |      |
|   | Farms with sales of \$2,500 and over |         | Farms with sales of \$2,500 and over |         |  | Farms with sales of \$2,500 and over |      | Farms with sales of \$2,500 and over |      |
|   | 1974                                 | 1969    | 1974                                 | 1969    |  | 1974                                 | 1969 | 1974                                 | 1969 |
| Total woodland - Continued  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms-----acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Woodland not pastured ----- farms-----acres-----  |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Other land ----- farms-----acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Other land ----- farms-----acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----acres-----                            |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Pastureland and rangeland, other than cropland and woodland pasture ----- farms-----acres-----                            |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Improved pastureland and rangeland ----- farms-----acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Unimproved pastureland and rangeland ----- farms-----acres-----   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in house lots, barn lots, ponds, roads, wasteland, etc. ----- farms-----acres-----                                   |                                      |         |                                      |         |  |                                      |      |                                      |      |
| Land in house lots, barn lots, ponds, roads, wasteland, etc. ----- farms-----acres-----                                   |                                      |         |                                      |         |  |                                      |      |                                      |      |

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |      |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969 |
| All farm operators ----- number-----                         | 954       | 927     | 739                                  | 722     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 581 313   | 563 609 | 569 298                              | 542 534 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 369 637   | 313 390 | 365 983                              | 309 820 |  |           |      |                                      |      |
| Farms by tenure of farm operator: <sup>1</sup>               |           |         |                                      |         |  |           |      |                                      |      |
| Full owners ----- number-----                                | 522       | 476     | 341                                  | 318     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 81 824    | 67 250  | 74 032                               | 49 242  |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 47 444    | 34 643  | 44 142                               | 31 728  |  |           |      |                                      |      |
| Part owners ----- number-----                                | 271       | 262     | 248                                  | 245     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 355 410   | 315 301 | 352 117                              | 313 109 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 217 767   | 171 962 | 217 608                              | 171 722 |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 161       | 189     | 150                                  | 159     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 144 079   | 181 058 | 143 149                              | 180 183 |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 104 426   | 106 785 | 104 233                              | 106 370 |  |           |      |                                      |      |
| Percent of tenancy-----                                      | 16.9      | 20.3    | 20.3                                 | 22.0    |  |           |      |                                      |      |
| Black and other races, see text-----                         |           |         |                                      |         |  |           |      |                                      |      |
| Farm operators by tenure: <sup>1</sup>                       |           |         |                                      |         |  |           |      |                                      |      |
| All farm operators ----- number-----                         | 71        | (NA)    | 65                                   | 7       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 28 115    | (NA)    | 27 770                               | 470     |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 22 391    | (NA)    | 22 341                               | 398     |  |           |      |                                      |      |
| Full owners ----- number-----                                | 29        | (NA)    | 24                                   | 5       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 5 399     | (NA)    | 5 086                                | 332     |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 1 560     | (NA)    | 1 540                                | 260     |  |           |      |                                      |      |
| Part owners ----- number-----                                | 25        | (NA)    | 24                                   | 2       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 19 324    | (NA)    | 19 292                               | 138     |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 17 602    | (NA)    | 17 572                               | 138     |  |           |      |                                      |      |
| Tenants ----- number-----                                    | 17        | (NA)    | 17                                   | -       |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | 3 392     | (NA)    | 3 392                                | -       |  |           |      |                                      |      |
| Harvested cropland ----- acres-----                          | 3 229     | (NA)    | 3 229                                | -       |  |           |      |                                      |      |
| Percent of tenancy-----                                      | 23.9      | (NA)    | 26.2                                 | -       |  |           |      |                                      |      |
| Farms by type of organization: <sup>2</sup>                  |           |         |                                      |         |  |           |      |                                      |      |
| Individual or family ----- number-----                       | (NA)      | (NA)    | 573                                  | 541     |  |           |      |                                      |      |
| Land in farms ----- acres-----                               | (NA)      | (NA)    | 284 228                              | 269 324 |  |           |      |                                      |      |
| Farms by age group: <sup>2</sup>                             |           |         |                                      |         |  |           |      |                                      |      |
| Under 25 years -----   |           |         | 15                                   | 14      |  |           |      |                                      |      |
| 25 to 34 years -----   |           |         | 58                                   | 76      |  |           |      |                                      |      |
| 35 to 44 years -----   |           |         | 130                                  | 182     |  |           |      |                                      |      |
| 45 to 54 years -----   |           |         | 286                                  | 263     |  |           |      |                                      |      |
| 55 to 64 years -----   |           |         | 284                                  | 257     |  |           |      |                                      |      |
| 65 years and over -----                                      |           |         | 124                                  | 135     |  |           |      |                                      |      |
| Average age -----  |           |         | 52.9                                 | 51.4    |  |           |      |                                      |      |
| Farm operators by place of residence: <sup>2</sup>           |           |         |                                      |         |  |           |      |                                      |      |
| On farm operated -----                                       |           |         | 530                                  | 572     |  |           |      |                                      |      |
| On another farm -----  |           |         | 40                                   | 30      |  |           |      |                                      |      |
| In a rural area, not on a farm -----                         |           |         | 44                                   | 271     |  |           |      |                                      |      |
| In a city, town, or urban area -----                         |           |         | 192                                  | 162     |  |           |      |                                      |      |
| Farm operators reporting days of work off farm: <sup>2</sup> |           |         |                                      |         |  |           |      |                                      |      |
| None -----   |           |         | 340                                  | (NA)    |  |           |      |                                      |      |
| 1 to 49 days -----   |           |         | 57                                   | 77      |  |           |      |                                      |      |
| 50 to 99 days -----  |           |         | 17                                   | 38      |  |           |      |                                      |      |
| 100 to 149 days -----  |           |         | 22                                   | 15      |  |           |      |                                      |      |
| 150 to 199 days -----  |           |         | 48                                   | 26      |  |           |      |                                      |      |
| 200 days and over -----                                      |           |         | 278                                  | 287     |  |           |      |                                      |      |
| Farm operators by principal occupation: <sup>2</sup>         |           |         |                                      |         |  |           |      |                                      |      |
| Farming -----  |           |         | 555                                  | (NA)    |  |           |      |                                      |      |
| Other -----  |           |         | 342                                  | (NA)    |  |           |      |                                      |      |
| Farm operators reporting utilization of futures market ----- |           |         | (NA)                                 | (NA)    |  |           |      |                                      |      |
| Farm operators reporting agricultural contracts -----        |           |         | (NA)                                 | (NA)    |  |           |      |                                      |      |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | Farms with sales of \$2,500 and over   |       |
|---|-----------|--------|--------------------------------------|--------|--|-------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974                                   | 1969  |
| <b>Farms by value of sales:</b>                   |           |        |                                      |        |  |       |
| \$100,000 and over                                | 244       | 267    | 243                                  | 267    | 640                                    | (NA)  |
| \$40,000 to \$99,999                              | 116       | 109    | 114                                  | 109    | 168                                    | 319   |
| \$20,000 to \$39,999                              | 99        | 109    | 99                                   | 109    | 340                                    | 337   |
| \$10,000 to \$19,999                              | 84        | 106    | 84                                   | 106    | 53                                     | 533   |
| \$5,000 to \$9,999                                | 87        | 115    | 87                                   | 115    | —                                      | —     |
| \$2,500 to \$4,999                                | 94        | 93     | 94                                   | 91     | —                                      | —     |
| Under \$2,500 (see text)                          | 230       | 237    | 18                                   | 34     | 193                                    | 246   |
| \$2,000 to \$2,499                                | 35        | 25     | (X)                                  | (X)    | 13                                     | 870   |
| \$1,500 to \$1,999                                | 69        | 27     | (X)                                  | (X)    | 86                                     | 128   |
| \$1,000 to \$1,499                                | 33        | 26     | (X)                                  | (X)    | 17                                     | 778   |
| Under \$1,000 (see text)                          | 93        | 159    | (X)                                  | (X)    | 151                                    | 147   |
| <b>Market value of agricultural products sold</b> |           |        |                                      |        |  |       |
| Average per farm dollars                          | 179 125   | 65 885 | 178 469                              | 65 237 | 224                                    | 6 673 |
| Crops, including hay                              | 187 762   | 71 073 | 241 501                              | 90 355 | 204                                    | 183   |
| Nursery and greenhouse products                   | 168 639   | 61 319 | 168 319                              | 61 093 | 10 031                                 | 4 104 |
| Forest products                                   | 7         | 4      | 5                                    | 5      | 14                                     | 6     |
| Livestock, poultry, and their products            | 117       | 115    | 37                                   | 37     | 218                                    | 140   |
| Poultry and poultry products                      | 6         | 6      | 4                                    | 6      | Dairy products                         | 7     |
| \$1,000   | 5         | 2      | 5                                    | 2      | Cattle and calves                      | 490   |
| \$1,000   | 306       | 285    | 204                                  | 183    | Hogs and pigs                          | 136   |
| \$1,000   | 10 363    | 4 564  | 10 031                               | 4 104  | 7 658                                  | (NA)  |
| \$1,000   | 24        | (NA)   | 14                                   | 6      | 27                                     | 2 737 |
| \$1,000   | 283       | (NA)   | 218                                  | 140    | Sheep, lambs, and wool                 | 51    |
| \$1,000   |           |        |                                      |        | Other livestock and livestock products | 1 263 |
|   |           |        |                                      |        | forms                                  | 24    |
|   |           |        |                                      |        | \$1,000                                | 226   |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |       | Farms with sales of \$2,500 and over |       | Forms with sales of \$2,500 and over, 1974              |       |
|--|-----------|-------|--------------------------------------|-------|---|-------|
|  | 1974      | 1969  | 1974                                 | 1969  | 1974  | 1969  |
| <b>Number of operators with total family income from off-farm and other sources greater than total value of agricultural products sold<sup>1</sup></b> |           |       |                                      |       |   |       |
| 343  | (NA)      | 163   | (NA)                                 |       | Total family income from off-farm sources <sup>2</sup>  | 438   |
| 264  | (NA)      | 229   | (NA)                                 |       | farms   | 6 352 |
| 4 280  | (NA)      | 4 218 | (NA)                                 |       | \$1,000   |       |
| Customwork and other agricultural services   | 133       | 182   | 114                                  | 170   | Nonfarm business, excluding farm related                | 65    |
| \$1,000  | 1 524     | 1 613 | 1 522                                | 1 600 | \$1,000   | 2 103 |
| Recreational services  | 6         | 13    | 6                                    | 11    | Cash wages, salaries, commissions, and tips             | 252   |
| \$1,000  | 31        | 59    | 31                                   | 50    | \$1,000   | 2 610 |
| Government farm programs   | 67        | 165   | 64                                   | 157   | Interest, dividends, or royalties                       | 237   |
| \$1,000  | 430       | 1 172 | 425                                  | 1 167 | \$1,000   | 1 032 |
| Rent of farmland or farm lease or sole of allotments   | 111       | (NA)  | 98                                   | (NA)  | Federal Social Security, pensions, retirement pay, etc. | 86    |
| \$1,000  | 2 039     | (NA)  | 1 991                                | (NA)  | \$1,000   | 336   |
| Other farm-related sources   | 41        | (NA)  | 38                                   | (NA)  | Rent income of nonfarm property                         | 85    |
| \$1,000  | 256       | (NA)  | 251                                  | (NA)  | \$1,000   | 271   |
| Expenses for farm-related income sources <sup>1</sup>  | 105       | (NA)  | 84                                   | (NA)  |   |       |
| \$1,000  | 1 473     | (NA)  | 1 464                                | (NA)  |   |       |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms   |        | Farms with sales of \$2,500 and over |        |
|---|-----------|--------|--------------------------------------|--------|---|--------|--------------------------------------|--------|
|   | 1974      | 1969   | 1974                                 | 1969   | 1974  | 1969   | 1974                                 | 1969   |
| <b>Total farm production expenses</b>         |           |        |                                      |        |   |        |                                      |        |
| farms   | 952       | 927    | 739                                  | 722    | 508   | 463    | 436                                  | 420    |
| \$1,000                                       | 127 154   | 57 014 | 125 777                              | 56 292 | 3 933   | 1 596  | 3 906                                | 1 587  |
| Forms with—                                   |           |        |                                      |        | 626   | 663    | 529                                  | 570    |
| \$1 to \$999                                  | 74        | 81     | 8                                    | 25     | 11 068  | 3 506  | 11 028                               | 3 489  |
| \$1,000 to \$1,999                            | 85        | 92     | 24                                   | 52     | Other agricultural chemicals purchased                      | (NA)   | 453                                  | (NA)   |
| \$2,000 to \$2,999                            | 54        | 77     | 27                                   | 52     | \$1,000   | 6 026  | 2 478                                | 6 001  |
| \$3,000 to \$4,999                            | 91        | 90     | 62                                   | 72     | Lime  | (NA)   | 21                                   | 18     |
| \$5,000 to \$9,999                            | 135       | 150    | 108                                  | 138    | \$1,000   | (NA)   | 11                                   | 11     |
| \$10,000 to \$19,999                          | 117       | 117    | 117                                  | 109    | Gasoline and other petroleum fuel and oil for farm business | 934    | 895                                  | 732    |
| \$20,000 to \$39,999                          | 91        | 437    | 90                                   | 86     | \$1,000   | 5 318  | 2 314                                | 5 253  |
| \$40,000 to \$59,999                          | 55        | 437    | 55                                   | 240    | \$1,000   | (NA)   | (NA)                                 | 708    |
| \$60,000 and over                             | 250       |        | 248                                  |        | \$1,000   | (NA)   | (NA)                                 | 2 271  |
| Livestock and poultry purchased               | 202       | 185    | 126                                  | 107    | \$1,000   | (NA)   | (NA)                                 | 693    |
| \$1,000                                       | 3 491     | 1 538  | 2 985                                | 1 418  | \$1,000   | (NA)   | (NA)                                 | 1 079  |
| Feed for livestock and poultry purchased      | 304       | 246    | 196                                  | 150    | \$1,000   | (NA)   | (NA)                                 | 556    |
| \$1,000                                       | 5 269     | 990    | 5 012                                | 871    | \$1,000   | (NA)   | (NA)                                 | 870    |
| Commercially mixed formula feeds              | 186       | 133    | 143                                  | 95     | \$1,000   | (NA)   | (NA)                                 | 129    |
| \$1,000                                       | 818       | 512    | 752                                  | 496    | \$1,000   | (NA)   | (NA)                                 | 159    |
| Feed ingredients                              | (NA)      | (NA)   | 61                                   | 27     | \$1,000   | (NA)   | (NA)                                 | 208    |
| \$1,000                                       | (NA)      | (NA)   | 1 751                                | 27     | \$1,000   | (NA)   | (NA)                                 | 70     |
| Whole grains                                  | (NA)      | (NA)   | 92                                   | 43     | \$1,000   | (NA)   | (NA)                                 | 732    |
| \$1,000                                       | (NA)      | (NA)   | 2 186                                | 155    | \$1,000   | (NA)   | (NA)                                 | 524    |
| Hay, green chop, and silage                   | (NA)      | (NA)   | 60                                   | 63     | \$1,000   | (NA)   | (NA)                                 | 251    |
| \$1,000                                       | (NA)      | (NA)   | 324                                  | 193    | \$1,000   | 554    | 603                                  | 526    |
| Animal health costs for livestock and poultry | (NA)      | (NA)   | 133                                  | (NA)   | \$1,000   | 24 063 | 13 421                               | 23 962 |
| \$1,000                                       | (NA)      | (NA)   | 144                                  | (NA)   | \$1,000   | 173    | 626                                  | 13 348 |
|   |           |        |                                      |        | \$1,000   | 6 669  | 5 982                                | 6 559  |
|   |           |        |                                      |        | \$1,000   | 471    | 397                                  | 481    |
|   |           |        |                                      |        | \$1,000   | 6 694  | 870                                  | 6 666  |
|   |           |        |                                      |        | \$1,000   | 54 623 | 25 190                               | 54 259 |
|   |           |        |                                      |        | \$1,000   |        |                                      | 2 980  |
|   |           |        |                                      |        |   |        |                                      | 713    |
|   |           |        |                                      |        |   |        |                                      | 24 909 |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |         |        |        | All farms |         | Farms with sales of \$2,500 and over |         |
|---|---------|--------------------------------------|---------|--------|--------|-----------|---------|--------------------------------------|---------|
| 1974  | 1969    | 1974                                 | 1969    |        |        | 1974      | 1969    | 1974                                 | 1969    |
| <b>All Machinery and Equipment</b>                    |         |                                      |         |        |        |           |         |                                      |         |
| Estimated market value of all machinery and equipment |         |                                      |         |        |        |           |         |                                      |         |
| farms   | \$1,000 | farms                                | \$1,000 |        |        | farms     | \$1,000 | farms                                | \$1,000 |
| 900   | 884     | 706                                  | 702     |        |        | 205       | 196     | 201                                  | 190     |
| 56 958  | 29 834  | 54 448                               | 28 073  |        |        | 391       | 387     | 384                                  | 378     |
| Average per farm                                      | dollars | 63 287                               | 33 748  | 77 122 | 39 989 | 148       | 163     | 146                                  | 161     |
| Farms by value group:                                 |         |                                      |         |        |        |           |         |                                      |         |
| \$1 to \$999  |         | 6                                    | 45      | 3      | 156    | 64        | 61      | 63                                   | 53      |
| \$1,000 to \$4,999                                    |         | 139                                  | 253     | 70     |        | 88        | 76      | 87                                   | 66      |
| \$5,000 to \$9,999                                    |         | 142                                  | 129     | 76     | 104    | 48        | 52      | 47                                   | 50      |
| \$10,000 to \$19,999                                  |         | 175                                  | 149     | 131    | 137    |           |         |                                      |         |
| \$20,000 to \$29,999                                  |         | 92                                   |         | 86     | 81     |           |         |                                      |         |
| \$30,000 to \$49,999                                  |         | 106                                  |         | 101    | 65     |           |         |                                      |         |
| \$50,000 to \$69,999                                  |         | 72                                   |         | 72     |        |           |         |                                      |         |
| \$70,000 and over                                     |         | 168                                  |         | 167    | 159    |           |         |                                      |         |
| <b>Selected Machinery and Equipment</b>               |         |                                      |         |        |        |           |         |                                      |         |
| Automobiles   | farms   | 627                                  | 628     | 515    | 518    | 111       | (NA)    | 75                                   | (NA)    |
| number  |         | 1 032                                | 951     | 832    | 822    | 126       | (NA)    | 90                                   | (NA)    |
| mfd in last 5 years, number                           |         | 568                                  | 549     | 490    | 493    | 30        | (NA)    | 24                                   | (NA)    |
| Motor trucks, including pickups                       | farms   | 753                                  | 783     | 628    | 639    |           |         |                                      |         |
| number  |         | 2 511                                | 2 416   | 2 335  | 2 149  |           |         |                                      |         |
| mfd in last 5 years, number                           |         | 917                                  | 795     | 870    | 748    |           |         |                                      |         |
| Wheel tractors  | farms   | 754                                  | 770     | 597    | 600    |           |         |                                      |         |
| number  |         | 2 401                                | 3 468   | 2 184  | 1 999  |           |         |                                      |         |
| Crawler tractors                                      | farms   | 588                                  | 750     | 551    | 497    |           |         |                                      |         |
| number  |         | 484                                  |         | 428    | 509    |           |         |                                      |         |
| mfd in last 5 years, number                           |         | 1 291                                |         | 1 210  | 1 225  |           |         |                                      |         |
|   |         | 169                                  |         | 165    | 200    |           |         |                                      |         |
| <b>Selected Machinery &amp; Equip. -- Con.</b>        |         |                                      |         |        |        |           |         |                                      |         |
| Grain and bean combines                               | farms   |                                      |         |        |        | 205       | 196     | 201                                  | 190     |
| self-propelled  | number  |                                      |         |        |        | 391       | 387     | 384                                  | 378     |
| mfd in last 5 years, number                           |         |                                      |         |        |        | 148       | 163     | 146                                  | 161     |
| Corn heads for combines                               | farms   |                                      |         |        |        | 64        | 61      | 63                                   | 53      |
| number  |         |                                      |         |        |        | 88        | 76      | 87                                   | 66      |
| mfd in last 5 years, number                           |         |                                      |         |        |        | 48        | 52      | 47                                   | 50      |
| Other cornpickers and picker-shellers                 | farms   |                                      |         |        |        | 27        |         | 27                                   | 8       |
| number  |         |                                      |         |        |        | 30        |         | 30                                   | 10      |
| mfd in last 5 years, number                           |         |                                      |         |        |        | 5         |         | 5                                    | 2       |
| Mower conditioners                                    | farms   |                                      |         |        |        | 111       | (NA)    | 75                                   | (NA)    |
| number  |         |                                      |         |        |        | 126       | (NA)    | 90                                   | (NA)    |
| mfd in last 5 years, number                           |         |                                      |         |        |        | 30        | (NA)    | 24                                   | (NA)    |
| Pickup balers   | farms   |                                      |         |        |        | 118       | 141     | 112                                  | 128     |
| number  |         |                                      |         |        |        | 147       | 171     | 141                                  | 157     |
| mfd in last 5 years, number                           |         |                                      |         |        |        | 44        | 66      | 44                                   | 64      |
| Windrowers, pull and self-propelled                   | farms   |                                      |         |        |        | 120       | (NA)    | 113                                  | 137     |
| number  |         |                                      |         |        |        | 149       | (NA)    | 141                                  | 170     |
| mfd in last 5 years, number                           |         |                                      |         |        |        | 53        | (NA)    | 53                                   | 87      |
| Field forage harvesters, shear bar or flywheel type   | farms   |                                      |         |        |        | 21        | (NA)    | 18                                   | 20      |
| number  |         |                                      |         |        |        | 32        | (NA)    | 29                                   | 43      |
| mfd in last 5 years, number                           |         |                                      |         |        |        | 9         | (NA)    | 9                                    | 35      |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |        |        |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|--------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |        |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |        |
| Any livestock or poultry         | 1974   | 329                                  | (X)    | 214  | (X)    | 306                                  | (X)    | 10 031 |
| Any cattle, hogs, or sheep       | 1974   | 275                                  | (X)    | 172  | (X)    | 270                                  | (X)    | 9 097  |
|                                  | 1969   | 244                                  | (X)    | 156  | (X)    | 233                                  | (X)    | (NA)   |
| Cattle and calves                | 1974   | 219                                  | 24 927 | 127  | 23 213 | 216                                  | 23 528 | 22 794 |
|                                  | 1969   | 179                                  | 21 029 | 118  | 19 250 | 169                                  | 14 743 | 13 486 |
| Farms with—                      |        |                                      |        |  |        |                                      |        |        |
| 1 to 4                           | 1974   | 18                                   | 42     | 10   | 18     | 36                                   | 89     | 15     |
| 5 to 9                           | 1974   | 53                                   | 337    | 14   | 95     | 68                                   | 427    | 34     |
| 10 to 19                         | 1974   | 40                                   | 596    | 10   | 128    | 36                                   | 479    | 18     |
| 20 to 49                         | 1974   | 51                                   | 1 710  | 39   | 1 396  | 51                                   | 1 426  | 384    |
| 50 to 99                         | 1974   | 28                                   | 1 992  | 26   | 1 866  | 9                                    | 590    | 79     |
| 100 to 199                       | 1974   | 11                                   | 1 483  | 11   | 1 483  | 6                                    | 981    | 590    |
| 200 to 499                       | 1974   | 10                                   | 3 178  | 10   | 3 178  | 7                                    | 2 252  | 1 972  |
| 500 and over                     | 1974   | 8                                    | 15 589 | 7  | 15 049 | 3                                    | 17 284 | 17 284 |
| Cows and heifers that had calved | 1974   | 180                                  | 6 952  | 100  | 6 251  | (NA)                                 | (NA)   | (NA)   |
|                                  | 1969   | 131                                  | 8 580  | 89   | 7 750  | (NA)                                 | (NA)   | (NA)   |
| Beef cows                        | 1974   | 166                                  | 6 204  | 91   | 5 676  | (NA)                                 | (NA)   | (NA)   |
|                                  | 1969   | (NA)                                 | 7 930  | 77   | 7 419  | (NA)                                 | (NA)   | (NA)   |
| Milk cows                        | 1974   | 51                                   | 748    | 20   | 575    | (NA)                                 | (NA)   | (NA)   |
|                                  | 1969   | 25                                   | 650    | 17   | 331    | (NA)                                 | (NA)   | (NA)   |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | 7      | 490    |
|                                  | 1969   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | 4      | 183    |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—<br>Farms with sales of \$2,500 and over |        |                                      |        |        |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Farms  |        | Number                               |        |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Dollars (1,000)                      |        |        |
| Beef cows                        |        | 166                                  | 6 204  | 91   | 5 676  | Cattle sold                          |        |        |
| Farms with—                      |        |                                      |        |  |        | Farms with—                          |        |        |
| 1 to 4                           |        | 66                                   | 162    | 15   | 35     | 1 to 4                               | 112    |        |
| 5 to 9                           |        | 14                                   | 92     | 5  | 34     | 5 to 9                               | 20 843 |        |
| 10 to 19                         |        | 26                                   | 346    | 17   | 226    | 10 to 19                             | 34     |        |
| 20 to 49                         |        | 37                                   | 1 075  | 33   | 979    | 20 to 49                             | 104    |        |
| 50 to 99                         |        | 11                                   | 715    | 9  | 588    | 50 to 99                             | 327    |        |
| 100 to 199                       |        | 6                                    | 781    | 6  | 781    | 100 to 199                           | 37     |        |
| 200 to 499                       |        | 3                                    | 878    | 3  | 878    | 200 to 499                           | 1 037  |        |
| 500 and over                     |        | 3                                    | 2 155  | 3  | 2 155  | 500 and over                         | 297    |        |
| Milk cows                        |        | 51                                   | 748    | 20   | 575    | Calves sold                          |        |        |
| Farms with—                      |        |                                      |        |  |        | Farms with—                          |        |        |
| 1 or 2                           |        | 17                                   | 24     | 10   | 13     | 1 or 2                               | 54     |        |
| 3 or 4                           |        | 24                                   | 76     | 1  | 4      | 3 or 4                               | 1 951  |        |
| 5 to 9                           |        | 2                                    | 14     | 2  | 14     | 5 to 9                               | 218    |        |
| 10 to 19                         |        | 4                                    | 50     | 4  | 50     | 10 to 19                             | 34     |        |
| 20 to 49                         |        | —                                    | —      | —  | —      | 20 to 49                             | 104    |        |
| 50 to 99                         |        | 3                                    | (D)    | 2  | (D)    | 50 to 99                             | 104    |        |
| 100 to 199                       |        | —                                    | —      | —  | —      | 100 to 199                           | 14     |        |
| 200 to 499                       |        | 1                                    | (D)    | 1  | (D)    | 200 to 499                           | 159    |        |
| 500 and over                     |        | —                                    | —      | —  | —      | 500 and over                         | 16     |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |        | Sales—<br>Farms with sales of \$2,500 and over |        |  |      |    |        |
|--|--------|--|--------|--|------|----|--------|
| Farms  | Number | Farms  | Number |  |      |    |        |
| Heifers and heifer calves                          | 1974   | 95   | 4 193  | Cattle fattened on grains and concentrates | 1974 | 17 | 14 142 |
|  | 1969   | 93   | 4 556  |  | 1969 | 14 | 5 213  |
| Beef heifers                                       | 1974   | 88   | 3 698  | Farms with—                                |      |    |        |
| Milk heifers                                       | 1974   | 9  | 495    | 1 to 9                                     | 1974 | 6  | 21     |
| Steers, steer calves, bulls,<br>and bull calves    | 1974   | 107  | 12 769 | 10 to 19                                   | 1974 | 1  | 14     |
|  | 1969   | 106  | 6 944  | 20 to 49                                   | 1974 | 8  | 200    |
|  |        |  |        | 50 to 99                                   | 1974 | —  | —      |
|  |        |  |        | 100 to 199                                 | 1974 | 1  | (D)    |
|  |        |  |        | 200 to 499                                 | 1974 | —  | —      |
|  |        |  |        | 500 and over                               | 1974 | 1  | (D)    |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |   |   |  | Sales     |        |                                      |                 |
|---|-----------|---|---|--|-----------|--------|--------------------------------------|-----------------|
|   | All farms |   | Forms with sales of \$2,500<br>and over |  | All farms |        | Forms with sales of \$2,500 and over |                 |
|   | Farms     | Number                                  | Forms                                   | Number                                       | Farms     | Number | Farms                                | Number          |
| Hogs and pigs   | 1974      | 40                                      | 2 670                                   | 26   | 3 374     | 38     | 3 956                                | 27              |
|   | 1969      | 36                                      | 1 532                                   | 21   | 1 122     | 33     | 2 701                                | 20              |
| Farms with—   |           |   |   |  |           |        |                                      | 3 458           |
| 1 to 4  | 1974      | 5                                       | 8                                       | 3  | 5         | 4      | 1                                    | 177             |
| 5 to 9  | 1974      | 2                                       | 14                                      | 1  | 5         | 14     | 1                                    | (NA)            |
| 10 to 24  | 1974      | 12                                      | 169                                     | 5  | 77        | 9      | 130                                  | 2               |
| 25 to 49  | 1974      | 11                                      | 452                                     | 8  | 360       | 5      | 168                                  | 4               |
| 50 to 99  | 1974      | 3                                       | 190                                     | 3  | 190       | 12     | 748                                  | 1               |
| 100 to 199  | 1974      | 3                                       | 410                                     | 2  | 310       | 3      | 367                                  | 19              |
| 200 to 499  | 1974      | 3                                       | (D)                                     | 3  | (D)       | 2      | (D)                                  | 21              |
| 500 and over  | 1974      | 1                                       | (D)                                     | 1  | (D)       | 3      | (D)                                  | (D)             |
| Feeder pigs sold                                      | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | 20     | 1 528                                | 15              |
|   | 1969      | (X)                                     | (X)                                     | (X)  | (X)       | 10     | 867                                  | 7               |
|   |           |   |   |  |           |        |                                      | 1 313           |
|   |           |   |   |  |           |        |                                      | 41              |
|   |           |   |   |  |           |        |                                      | (NA)            |
| Sheep and lambs                                       | 1974      | 84                                      | 45 462                                  | 62   | 44 457    | 67     | 31 257                               | 50              |
|   | 1969      | 84                                      | 44 332                                  | 51   | 42 602    | 78     | 29 072                               | 51              |
| Sheep and lambs shorn                                 | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | (NA)   | (NA)                                 | 30 352          |
| Sheep, lambs, and wool                                | 1974      | (X)                                     | (X)                                     | (X)  | (X)       | (NA)   | 49                                   | 28 402          |
| Goats   | 1974      | (NA)                                    | (NA)                                    | 1  | (NA)      | (NA)   | 51                                   | 1 263           |
|   | 1969      | (NA)                                    | (NA)                                    | 4  | 28        | (NA)   | —                                    | (NA)            |
| Horses and ponies                                     | 1974      | 117                                     | 524                                     | 68   | 361       | 16     | 71                                   | 11              |
|   | 1969      | 139                                     | 1 012                                   | (NA)   | (NA)      | 32     | 93                                   | 45              |
|   |           |   |   |  |           |        |                                      | (NA)            |
|   |           |   |   |  |           |        |                                      | 32              |
|   |           |   |   |  |           |        |                                      | (NA)            |
| Inventory—<br>Forms with sales of \$2,500<br>and over |           |   |   |  |           |        |                                      |                 |
| All farms   |           | Forms with sales of<br>\$2,500 and over |   | Inventory                                    |           |        |                                      |                 |
| Farms   | Number    | Forms                                   | Number                                  | All farms                                    | Number    | Farms  | Number                               | Dollars (1,000) |
| Hogs and pigs used or to be used for breeding         | 1974      | 24                                      | 641                                     | Litters of pigs farrowed between—            |           |        |                                      |                 |
|   | 1969      | 11                                      | 192                                     | December 1 of preceding year and November 30 | 1974      | 31     | 571                                  | 24              |
| Other hogs and pigs                                   | 1974      | 15                                      | 1,733                                   | 1969   | 16        | 367    | 12                                   | 519             |
|   | 1969      | 20                                      | 930                                     | December 1 of preceding year and May 31      | 1974      | 27     | 300                                  | 23              |
| Lambs under 1 year old                                | 1974      | 52                                      | 18 127                                  | 1969   | 14        | 194    | 10                                   | 263             |
| Ewes 1 year old or older                              | 1974      | 60                                      | 25 262                                  | June 1 and November 30                       | 1974      | 27     | 271                                  | 21              |
| Rams and wethers                                      | 1974      | 53                                      | 1 068                                   | 1969   | 12        | 173    | 10                                   | 273             |
|   |           |   |   |  |           |        |                                      | 141             |
|   |           |   |   |  |           |        |                                      | 246             |
|   |           |   |   |  |           |        |                                      | 122             |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|
|  | All farms |        | Forms with sales of \$2,500 and over |        | All farms |        | Forms with sales of \$2,500 and over |        |
|  | Farms     | Number | Forms                                | Number | Farms     | Number | Farms                                | Number |
| Any poultry                                  | 1974      | 97     | (X)                                  | 42     | (X)       | 13     | (X)                                  | 7      |
|  | 1969      | (NA)   | 20                                   | (X)    | (NA)      | (X)    | 6                                    | (X)    |
| Chickens 3 months old or older               | 1974      | 92     | 11 455                               | 37     | 2 822     | 6      | 4 122                                | 2      |
|  | 1969      | 49     | 8 855                                | 16     | 1 840     | 6      | 2 301                                | 405    |
| Hens and pullets of laying age               | 1974      | 91     | 9 456                                | 37     | 2 740     | 6      | 3 822                                | 2      |
|  | 1969      | 49     | 6 502                                | 16     | 1 833     | 6      | 2 001                                | 582    |
| Farms with—                                  |           |        |                                      |        |           |        |                                      | 405    |
| 1 to 99                                      | 1974      | 83     | 1 576                                | 32     | 690       | 3      | 70                                   | 1      |
|  | 1969      | 5      | 660                                  | 4      | 500       | —      | —                                    | 30     |
| 100 to 399                                   | 1974      | 1      | 1 550                                | 1      | 1 550     | 2      | 1 252                                | —      |
|  | 1969      | (D)    | —                                    | —      | (D)       | 1      | 2 500                                | 552    |
| 400 to 1,599                                 | 1974      | 1      | —                                    | —      | —         | —      | —                                    | —      |
|  | 1969      | (D)    | —                                    | —      | (D)       | —      | —                                    | —      |
| 1,600 to 3,199                               | 1974      | 1      | —                                    | —      | —         | —      | —                                    | —      |
|  | 1969      | (D)    | —                                    | —      | (D)       | —      | —                                    | —      |
| 3,200 to 9,999                               | 1974      | 1      | —                                    | —      | —         | —      | —                                    | —      |
|  | 1969      | (D)    | —                                    | —      | (D)       | —      | —                                    | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      |
| Broilers and other meat-type chickens        | 1974      | 5      | 87                                   | 1      | 6         | 4      | 65                                   | —      |
|  | 1969      | 1      | 12                                   | 1      | 12        | 2      | 100                                  | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 24     | 283                                  | 14     |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 218    |
|  |           |        |                                      |        |           | 6      | 140                                  | 140    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over                    |        |       |        | Farms with sales of \$2,500 and over |        |       |        |
|---|--------|-------|--------|--------------------------------------|--------|-------|--------|
| Inventory   |        | Sales |        | Inventory                            |        | Sales |        |
| Farms   | Number | Farms | Number | Farms                                | Number | Farms | Number |
| Hens and pullets of laying age-----1974--               | 37     | 2 740 | 2      | 582                                  |        |       |        |
| 1969--  | 16     | 1 833 | 1      | 405                                  |        |       |        |
| Hens for table or market egg production-----1974--      | 37     | 2 700 | 2      | 582                                  |        |       |        |
| Hens for hatching egg production-----1974--             | 1      | 40    | —      | —                                    |        |       |        |
| Pullets 3 months old or older-----1974--                | 1      | 10    | —      | —                                    |        |       |        |
| 1969--  | —      | —     | —      | —                                    |        |       |        |
| Roosters and male chickens for breeding-----1974--      | 14     | 72    | —      | —                                    |        |       |        |
| Pullet chicks and pullets under 3 months old-----1974-- | —      | —     | —      | —                                    |        |       |        |
| Turkeys-----1974--                                      | 4      | 4 925 | 4      | 16 150                               |        |       |        |
| 1969--  | 1      | 1 000 | 1      | (O)                                  |        |       |        |
| Turkeys for slaughter-----1974--                        | 4      | 4 925 | 4      | 16 150                               |        |       |        |
| Heavy breed-----1974--                                  | 4      | 4 925 | 4      | 16 150                               |        |       |        |
| Light breed-----1974--                                  | —      | —     | —      | —                                    |        |       |        |
| Turkey hens for breeding-----1974--                     | —      | —     | —      | —                                    |        |       |        |
| 1969--  | —      | —     | —      | —                                    |        |       |        |
| Other poultry-----1974--                                | 8      | (X)   | 1      | (X)                                  |        |       |        |
| 1969--  | 7      | (X)   | 4      | (X)                                  |        |       |        |

Table 10. Crops: 1974 and 1969

| All farms  |      |       |         |                    |           |                |        |        |
|--|------|-------|---------|--------------------|-----------|----------------|--------|--------|
| Farms  |      | Acres |         | Quantity harvested |           |                |        |        |
| 1974   | 1969 | 1974  | 1969    | 1974               | 1969      | 1974           | 1969   |        |
| Corn for all purposes-----                       | 86   | 68    | 26 787  | 16 003             | (X)       | (X)            |        |        |
| Sorghums for all purposes-----                   | 82   | 109   | 16 471  | 18 455             | (X)       | (X)            |        |        |
| Soybeans for beans (bushels)-----                | —    | 1     | —       | 16                 | —         | 211            |        |        |
| Peanuts for nuts (pounds)-----                   | —    | —     | —       | —                  | —         | —              |        |        |
| Wheat (bushels)-----                             | 253  | 151   | 50 033  | 25 859             | 2 964 910 | 1 568 273      |        |        |
| Other small grains for grain-----                | 212  | 259   | 108 170 | 100 013            | (X)       | (X)            |        |        |
| Cotton (bales)-----                              | —    | —     | —       | —                  | —         | —              |        |        |
| Tobacco (pounds)-----                            | —    | —     | —       | —                  | —         | —              |        |        |
| Irish potatoes (hundredweight)-----              | —    | (NA)  | —       | (NA)               | —         | (NA)           |        |        |
| Sweetpotatoes (bushels)-----                     | —    | (NA)  | —       | (NA)               | —         | (NA)           |        |        |
| Hay crops (tons, dry)-----                       | 274  | 301   | 54 586  | 63 527             | 249 338   | 340 505        |        |        |
| Vegetables, sweet corn, or melons for sale-----  | 156  | 149   | 68 883  | 36 322             | (X)       | (X)            |        |        |
| Land in orchards-----                            | 354  | 349   | 23 796  | 21 673             | (X)       | (X)            |        |        |
| Berries for sale-----                            | 1    | 1     | 2       | (Z)                | (X)       | (X)            |        |        |
| Other crops-----                                 | 112  | (NA)  | 28 569  | 34 450             | (X)       | (X)            |        |        |
| Farms with sales of \$2,500 and over             |      |       |         |                    |           |                |        |        |
| Farms  |      | Acres |         | Quantity harvested |           | Irrigated land |        |        |
| 1974   | 1969 | 1974  | 1969    | 1974               | 1969      | 1974           | 1969   |        |
| Corn for grain or seed (bushels)-----            | 83   | 63    | 26 572  | 15 941             | 2 820 582 | 1 862 779      | 81     | 59     |
| Corn for silage or green chop (tons, green)----- | 3    | 1     | 85      | 20                 | 1 875     | 500            | 2      | 1      |
| Corn for dry fodder, hogged or grazed-----       | —    | —     | —       | (X)                | (X)       | —              | —      | 20     |
| Sorghums for grain (bushels)-----                | 80   | 104   | 16 404  | 18 251             | 1 038 403 | 1 310 485      | 78     | 99     |
| Sorghums for silage, fodder, hay, etc.-----      | 1    | (NA)  | 60      | 163                | (X)       | (X)            | 1      | (NA)   |
| Alfalfa hay (tons, dry)-----                     | 163  | 224   | 42 210  | 56 986             | 221 156   | 328 557        | 156    | 207    |
|  |      |       |         |                    |           |                | 41 796 | 54 241 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms   | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |        |       |
|---|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|-------|
|   |       |          | Farms          | Acres | Total                      |       | Dry    |      | Liquid |       |
|   |       |          |                |       | Farms                      | Acres | Farms  | Tons | Farms  | Tons  |
| Cropland used only for pasture-----1974--             | 116   | 14 949   | (X)            | 40    | 1 608                      | 10    | 255    | 10   | 42     | —     |
| 1969--  | 121   | 19 943   | (X)            | 58    | 3 912                      | 12    | 991    | 11   | 124    | 1     |
| Improved pasture-----1974--                           | 26    | 8 629    | (X)            | 9     | 439                        | 1     | 16     | 1    | 2      | —     |
| 1969--  | 37    | 17 264   | (X)            | 7     | 118                        | 6     | 371    | 6    | 46     | —     |
| Corn for all purposes-----1974--                      | 85    | 26 657   | (X)            | 83    | 26 535                     | 76    | 26 211 | 32   | 1 124  | 64    |
| 1969--  | 64    | 15 961   | (X)            | 60    | 15 552                     | 51    | 13 601 | 30   | 926    | 45    |
| Sorghums for all purposes-----1974--                  | 81    | 16 464   | (X)            | 79    | 16 254                     | 63    | 13 441 | 25   | 995    | 47    |
| 1969--  | 106   | 18 414   | (X)            | 101   | 16 602                     | 93    | 17 259 | 21   | 503    | 78    |
| Wheat (bushels)-----1974--                            | 234   | 49 608   | 2 958 257      | 77    | 12 194                     | 169   | 38 006 | 130  | 3 603  | 66    |
| 1969--  | 147   | 25 671   | 1 560 174      | 41    | 4 342                      | 89    | 17 414 | (NA) | 1 581  | (NA)  |
| Oats (bushels)-----1974--                             | 6     | 648      | 22 206         | 1     | 56                         | 5     | 592    | 4    | 35     | 1     |
| 1969--  | 9     | 410      | 27 911         | —     | —                          | 2     | 213    | (NA) | 30     | (NA)  |
| Barley (bushels)-----1974--                           | 93    | 27 887   | 1 127 386      | 12    | 1 084                      | 58    | 21 740 | 38   | 1 340  | 24    |
| 1969--  | 151   | 39 959   | 1 863 484      | 27    | 3 072                      | 70    | 14 851 | (NA) | 1 083  | (NA)  |
| Rye (bushels)-----1974--                              | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| 1969--  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| Other small grains for grain-----1974--               | 146   | 78 855   | (X)            | 80    | 53 410                     | 131   | 76 046 | 78   | 9 579  | 73    |
| 1969--  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | 3 662 |
| Soybeans for beans (bushels)-----1974--               | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| 1969--  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| Peanuts for nuts (pounds)-----1974--                  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| 1969--  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| Hay crops (tons, dry)-----1974--                      | 219   | 53 297   | 246 506        | 167   | 43 428                     | 55    | 11 470 | 44   | 1 118  | 12    |
| 1969--  | 256   | 62 351   | 336 910        | 211   | 55 927                     | 26    | 3 648  | 26   | 730    | —     |
| Field seed crops-----1974--                           | 8     | 1 936    | (X)            | 8     | 1 936                      | 6     | 1 539  | 4    | 228    | 3     |
| 1969--  | 23    | 2 857    | (X)            | 20    | 2 772                      | 10    | 2 183  | 8    | 261    | 4     |
| Cotton (bales)-----1974--                             | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| 1969--  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| Tobacco (pounds)-----1974--                           | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| 1969--  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| Irish potatoes (hundredweight)-----1974--             | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| 1969--  | —     | —        | —              | —     | —                          | —     | —      | —    | —      | —     |
| Vegetables, sweet corn, or melons for sale-----1974-- | 152   | 68 881   | (X)            | 152   | 68 340                     | 129   | 64 821 | 64   | 5 950  | 92    |
| 1969--  | 146   | 36 314   | (X)            | 146   | 36 314                     | 126   | 31 894 | 55   | 3 077  | 93    |
| Land in orchards-----1974--                           | 261   | 22 806   | (X)            | 226   | 20 059                     | 166   | 17 691 | 138  | 3 953  | 38    |
| 1969--  | 276   | 20 730   | (X)            | 235   | 18 697                     | 212   | 13 878 | 195  | 3 332  | 23    |
|   |       |          |                |       |                            |       |        |      |        | 303   |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |        |      |        |      |       |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|--------|------|--------|------|-------|
|                                 |       |       |          |                |       | Total                      |       | Dry    |      | Liquid |      |       |
|                                 |       |       |          | Farms          | Acres | Farms                      | Acres | Farms  | Tons | Farms  | Tons |       |
| Berries for sale -----          | 1974  | 1     | 2        | (X)            | 1     | 2                          | 1     | 2      | 1    | 2      | -    | -     |
|                                 | 1969  | -     | -        | (X)            | -     | -                          | -     | -      | -    | -      | -    | -     |
| Nursery and greenhouse products | 1974  | 4     | 28       | (X)            | 2     | 28                         | 2     | 28     | 1    | 2      | 1    | 1     |
|                                 | 1969  | 5     | 71       | (X)            | 4     | 64                         | 3     | 50     | 1    | 1      | 2    | 15    |
| Other crops -----               | 1974  | 98    | 26 560   | (X)            | 97    | 26 540                     | 91    | 25 642 | 29   | 1 218  | 77   | 3 679 |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|   | 1974                                      | 1969  |   | 1974                     | 1969                 |
|---|---|---|---|--------------------------|----------------------|
| Total chemical costs, including fertilizer and lime ----- | farms<br>\$1,000-----                     | 586<br>17 029<br>529<br>297 504<br>55 787<br>11 028 | 626<br>5 942<br>510<br>200 880<br>41 509<br>3 489 |                          |                      |
| Commercial fertilizer -----                               | farms<br>acres on which used<br>tons----- | 1,000-----  |   |                          |                      |
| Lime -----  | farms<br>acres on which used<br>tons----- | 1,000-----  | 10<br>1 511<br>1 906<br>34                        | 18<br>978<br>1 214<br>11 |                      |
| Sprays, dusts, granules, fumigants, etc. to control—      |   |   |   |                          |                      |
| Insects on hay crops -----                                | farms<br>acres on which used-----         | \$1,000-----  | 102<br>31 514                                     | 132<br>37 694            |                      |
| Insects on other crops -----                              | farms<br>acres on which used-----         | \$1,000-----  | 409<br>227<br>134 324                             | 183<br>256<br>88 622     |                      |
| Nematodes in crops -----                                  | farms<br>acres on which used-----         | \$1,000-----  | 2 056<br>50                                       | 1 041<br>42              |                      |
| Sprays, dusts, granules, fumigants, etc. to control— Con. |   |   |   |                          |                      |
| Diseases in crops and orchards -----                      | farms<br>acres on which used-----         | \$1,000-----  |   | 124<br>16 378<br>293     | 110<br>12 214<br>293 |
| Weeds or grass in crops -----                             | farms<br>acres on which used-----         | \$1,000-----  |   | 248<br>187 329           | 233<br>113 434       |
| Weeds or brush in pasture -----                           | farms<br>acres on which used-----         | \$1,000-----  |   | 3<br>177                 | 5<br>135             |
| Weeds on all other land -----                             | farms<br>acres on which used-----         | \$1,000-----  |   | 2<br>87                  | 1<br>(NA)            |
| Chemicals for defoliation or for growth control           |   |   |   | 4 479                    | 44<br>(NA)<br>(NA)   |
| of crops or thinning of fruit -----                       | farms<br>acres on which used-----         | \$1,000-----  |   | 34<br>9 798              | 6<br>654             |
| Insect control on livestock and poultry -----             | farms<br>\$1,000-----                     |   |   | 122                      | 7<br>33              |
| Other chemicals (see text) -----                          | farms<br>\$1,000-----                     |   |   | 17<br>2<br>68            | 3<br>(NA)<br>(NA)    |

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

|  | 1974      | 1969    |         | 1974  | 1969         |
|--|-----------|---------|---------|---|--------------|
| Farms irrigated in census year                 | farms     | 580     | 570     | Land irrigated by - Continued                   |              |
| Proportion of farms                            | percent   | 78.5    | 78.9    | Self-propelled sprinkler systems                | farms        |
| Total land irrigated                           | acres     | 271 430 | 229 907 |   | 25<br>(NA)   |
| Average per farm                               | acres     | 468.0   | 403.3   | Other sprinkler systems                         | acres        |
| Cropland irrigated                             | farms     | 573     | 568     |   | 221<br>(NA)  |
|  | acres     | 270 991 | 229 789 | Land in irrigated farms                         | acres        |
| Harvested cropland irrigated                   | farms     | 550     | 549     | Cropland  | acres        |
|  | acres     | 263 913 | 223 358 | Harvested cropland                              | acres        |
| Cropland pasture irrigated                     | farms     | 40      | 58      | Farms not irrigated in 1974 but irrigated       | farms        |
|  | acres     | 1 608   | 3 912   | between 1970 and 1973                           | 14<br>(X)    |
| Other cropland irrigated                       | farms     | 13      | (NA)    | acres irrigated in most recent year             | 1 184<br>(X) |
|  | acres     | 5 470   | 2 519   | Farms with artificial drainage                  | farms        |
| Pasture irrigated, other than cropland pasture | farms     | 9       | 7       | Proportion of farms                             | percent      |
|  | acres     | 439     | 118     | Land in farms with drainage                     | acres        |
| Estimated quantity of irrigation water applied | acre-feet | 945 774 | 756 337 | Land drained                                    | acres        |
| Average per acre irrigated                     | acre-feet | 3.5     | 3.3     | Average per farm                                | acres        |
| Land irrigated by -                            |           |         |         | Artificial ponds, pits, reservoirs, and earthen |              |
| Furrows or ditches                             | farms     | 285     | (NA)    | tanks   | farms        |
|  | acres     | 152 317 | (NA)    |   | 38<br>(NA)   |
|  |           |         |         | number  | 148<br>(NA)  |
|  |           |         |         | acres   | 252<br>(NA)  |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|   | Total operator debt | Secured by real estate | Not secured by real estate |
|---|---------------------|------------------------|----------------------------|
| Farms with debt owed by farm operator (see text)----- farms \$1,000-- | 352<br>48 143       | 298<br>30 821          | 161<br>17 322              |
| Farms by size of debt owed:   |                     |                        |                            |
| Under \$5,000-----  | 24                  | 19                     | 27                         |
| \$5,000 to \$9,999-----   | 44                  | 36                     | 24                         |
| \$10,000 to \$29,999-----   | 97                  | 92                     | 43                         |
| \$30,000 to \$49,999-----   | 51                  | 55                     | 16                         |
| \$50,000 and over-----  | 136                 | 96                     | 51                         |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Farms  |      | Workers |        | Dollars (\$1,000) |        | Total  | 1974 hired farm workers working— |                |                   |  |
|--|------|---------|--------|-------------------|--------|--------|----------------------------------|----------------|-------------------|--|
| 1974   | 1969 | 1974    | 1969   | 1974              | 1969   |        | 150 days or more                 | 25 to 149 days | Less than 25 days |  |
| Hired farm workers working—  |      |         |        |                   |        |        |                                  |                |                   |  |
| 150 days or more -----   | 262  | 261     | 2 477  | 1 640             | 12 290 | 468    | 262                              | 276            | 269               |  |
| 25 to 149 days -----   | 276  | 492     | 8 209  | 11 705            | 9 716  | 23 962 | 12 290                           | 9 716          | 1 956             |  |
| Less than 25 days -----  | 269  | 492     | 11 429 | (NA)              | 1 956  | 22 115 | 2 477                            | 8 209          | 11 429            |  |
| Total contract labor -----   | 160  | 241     | (NA)   | (NA)              | 6 559  |        |                                  |                |                   |  |
| Farms reporting number of contract workers furnished by contractor ----- | 103  | (NA)    | 9 315  | (NA)              | 5 382  | (NA)   |                                  |                |                   |  |
| Farms-----   |      |         |        |                   |        |        |                                  |                |                   |  |
| Cash wages paid - \$1,000-----   |      |         |        |                   |        |        |                                  |                |                   |  |
| Number of workers-----   |      |         |        |                   |        |        |                                  |                |                   |  |
| Farms with—  |      |         |        |                   |        |        |                                  |                |                   |  |
| 1 worker -----   |      |         |        |                   |        | 64     | 67                               | 48             | 41                |  |
| 2 workers -----  |      |         |        |                   |        | 51     | 43                               | 28             | 26                |  |
| 3 or 4 workers -----   |      |         |        |                   |        | 55     | 46                               | 43             | 45                |  |
| 5 to 9 workers -----   |      |         |        |                   |        | 98     | 63                               | 52             | 46                |  |
| 10 workers and over -----  |      |         |        |                   |        | 200    | 43                               | 105            | 111               |  |

Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969

Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969

|  | All farms |         | Farms with sales of \$2,500 and over |         |  | All farms |      | Farms with sales of \$2,500 and over |        |
|--|-----------|---------|--------------------------------------|---------|--|-----------|------|--------------------------------------|--------|
|  | 1974      | 1969    | 1974                                 | 1969    |  | 1974      | 1969 | 1974                                 | 1969   |
| All farm operators----- number--       | 478       | 519     | 326                                  | 346     | Farms by type of organization--Can.                          |           |      |                                      |        |
| Land in farms----- acres--             | 190 005   | 228 053 | 177 600                              | 210 139 | Partnership ----- number--                                   | (NA)      | (NA) | 46                                   | 63     |
| Harvested cropland ----- acres--       | 56 392    | 57 547  | 55 951                               | 56 956  | Land in farms ----- acres--                                  | (NA)      | (NA) | 44 347                               | 59 742 |
| Farms by tenure of farm operator:      |           |         |                                      |         | Corporation ----- number--                                   | (NA)      | (NA) | 16                                   | 13     |
| Full owners----- number--              | 363       | 362     | 232                                  | 224     | Land in farms ----- acres--                                  | (NA)      | (NA) | (D)                                  | 16 267 |
| Land in farms----- acres--             | 62 106    | 83 565  | 52 360                               | 70 589  | Other ----- number--   | (NA)      | (NA) | 1                                    | 3      |
| Harvested cropland ----- acres--       | 27 265    | 20 634  | 26 867                               | 20 157  | acres--  | (NA)      | (NA) | (D)                                  | 186    |
| Part owners ----- number--             | 86        | 100     | 71                                   | 85      | Farm operators by age group: <sup>2</sup>                    |           |      |                                      |        |
| Land in farms----- acres--             | 99 551    | 129 342 | 98 753                               | 125 222 | Under 25 years -----   | 3         | 2    | 2                                    | 1      |
| Harvested cropland ----- acres--       | 25 744    | 28 879  | 25 701                               | 28 820  | 25 to 34 years -----   | 31        | 42   | 23                                   | 28     |
| Tenants----- number--                  | 29        | 57      | 23                                   | 37      | 35 to 44 years -----   | 103       | 114  | 50                                   | 72     |
| Land in farms----- acres--             | 28 348    | 15 146  | 26 487                               | 14 328  | 45 to 54 years -----   | 135       | 148  | 94                                   | 103    |
| Harvested cropland ----- acres--       | 3 383     | 8 034   | 3 383                                | 7 979   | 55 to 64 years -----   | 123       | 151  | 88                                   | 101    |
| Percent of tenancy-----                | 6.1       | 10.9    | 7.1                                  | 10.6    | 65 years and over -----                                      | 65        | 62   | 52                                   | 41     |
| Black and other races, see text--      |           |         |                                      |         | Average age -----  | 51.6      | 50.7 | 53.0                                 | 50.8   |
| Farm operators by tenure: <sup>1</sup> |           |         |                                      |         | Farm operators by place of residence: <sup>2</sup>           |           |      |                                      |        |
| All farm operators----- number--       | 17        | (NA)    | 14                                   | 2       | On farm operated -----                                       | 295       | 347  | 178                                  | 223    |
| Land in farms----- acres--             | 2 427     | (NA)    | 2 292                                | 151     | On another farm -----  | 9         | 9    | 9                                    | 9      |
| Harvested cropland ----- acres--       | 1 945     | (NA)    | 1 945                                | -       | In a rural area, not on a farm -----                         | 25        | 121  | 19                                   | 94     |
| Full owners----- number--              | 16        | (NA)    | 13                                   | 2       | In a city, town, or urban area -----                         | 78        | 70   | 70                                   | 70     |
| Land in farms----- acres--             | 2 147     | (NA)    | 2 012                                | 151     | Farm operators reporting days of work off farm: <sup>2</sup> |           |      |                                      |        |
| Harvested cropland ----- acres--       | 1 665     | (NA)    | 1 665                                | -       | None -----   | 149       | (NA) | 129                                  | (NA)   |
| Part owners ----- number--             | 1         | (NA)    | 1                                    | -       | 1 to 49 days -----   | 27        | 32   | 26                                   | 27     |
| Land in farms----- acres--             | 280       | (NA)    | 280                                  | -       | 50 to 99 days -----  | 12        | 12   | 8                                    | 9      |
| Harvested cropland ----- acres--       | 280       | (NA)    | 280                                  | -       | 100 to 149 days -----  | 34        | 43   | 15                                   | 27     |
| Tenants----- number--                  | -         | (NA)    | -                                    | -       | 150 to 199 days -----  | 22        | 43   | 10                                   | 27     |
| Land in farms----- acres--             | -         | (NA)    | -                                    | -       | 200 days and over -----                                      | 161       | 231  | 77                                   | 109    |
| Harvested cropland ----- acres--       | -         | (NA)    | -                                    | -       | Farm operators by principal occupation: <sup>2</sup>         |           |      |                                      |        |
| Percent of tenancy-----                | -         | (NA)    | -                                    | -       | Farming -----  | 248       | (NA) | 216                                  | (NA)   |
| Farms by type of organization:         |           |         |                                      |         | Other -----  | 212       | (NA) | 93                                   | (NA)   |
| Individual or family ----- number--    | (NA)      | (NA)    | 263                                  | 267     | Farm operators reporting utilization of futures market ----- | (NA)      | (NA) | 1                                    | (NA)   |
| Land in farms----- acres--             | (NA)      | (NA)    | 119 665                              | 133 944 | Farm operators reporting agricultural contracts -----        | (NA)      | (NA) | 86                                   | (NA)   |

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

|  | All farms |        | Farms with sales of \$2,500 and over |        | Specified products sold:               | Farms with sales of \$2,500 and over |        |
|--|-----------|--------|--------------------------------------|--------|--|--------------------------------------|--------|
|  | 1974      | 1969   | 1974                                 | 1969   |  | 1974                                 | 1969   |
| Forms by value of sales:                   |           |        |                                      |        | Crops                                  | 227                                  | (NA)   |
| \$100,000 and over                         | 92        | 118    | 92                                   | 118    | \$1,000                                | 35 136                               | 18 436 |
| \$40,000 to \$99,999                       | 54        | 53     | 50                                   | 39     | farms                                  | 68                                   | 58     |
| \$20,000 to \$39,999                       | 50        | 39     | 50                                   | 39     | Tobacco                                | 10 627                               | 3 505  |
| \$10,000 to \$19,999                       | 37        | 55     | 37                                   | 55     | Cotton and cottonseed                  | —                                    | —      |
| \$5,000 to \$9,999                         | 37        | 55     | 37                                   | 55     | Field seeds, hay, forage, and silage   | —                                    | —      |
| \$2,500 to \$4,999                         | 38        | 63     | 38                                   | 62     | Grains                                 | 21                                   | 36     |
| Under \$2,500 (see text)                   | 170       | 189    | 19                                   | 17     | farms                                  | 520                                  | 392    |
| \$2,000 to \$2,499                         | 20        | 24     | (X)                                  | (X)    | Other field crops                      | —                                    | 2      |
| \$1,500 to \$1,999                         | 23        | 23     | (X)                                  | (X)    | Vegetables, sweet corn, and melons     | —                                    | (D)    |
| \$1,000 to \$1,499                         | 29        | 17     | (X)                                  | (X)    | Fruits, nuts, and berries              | 1 947                                | 1 552  |
| Under \$1,000 (see text)                   | 98        | 125    | (X)                                  | (X)    | farms                                  | 171                                  | 164    |
| Market value of agricultural products sold | \$1,000   |        | 42 081                               | 28 628 | \$1,000                                | 22 042                               | 12 840 |
| Average per farm dollars                   | 88 405    | 55 608 | 129 083                              | 82 740 | Livestock, poultry, and their products | 141                                  | 163    |
| Crops, including hay                       | farms     | 265    | 260                                  | 227    | farms                                  | 6 039                                | 10 183 |
| \$1,000                                    | 35 175    | 18 458 | 35 136                               | 18 436 | Poultry and poultry products           | —                                    | 8      |
| Nursery and greenhouse products            | farms     | 3      | 3                                    | 2      | Dairy products                         | —                                    | (Z)    |
| \$1,000                                    | 855       | 855    | 855                                  | (D)    | Cattle and calves                      | 17                                   | 20     |
| Forest products                            | farms     | 4      | 5                                    | 3      | farms                                  | 1 774                                | 1 139  |
| \$1,000                                    | 52        | 9      | 51                                   | 9      | Hogs and pigs                          | 130                                  | (NA)   |
| Livestock, poultry, and their products     | farms     | 252    | 279                                  | 141    | farms                                  | 3 080                                | 8 483  |
| \$1,000                                    | 6 175     | 10 393 | 6 039                                | 10 183 | Sheep, lambs, and wool                 | 9                                    | (NA)   |
| Poultry and poultry products               | farms     | 10     | (NA)                                 | 1      | farms                                  | 162                                  | 323    |
| \$1,000                                    | 1         | (NA)   | (Z)                                  | 239    | Other livestock and livestock products | 7                                    | 899    |

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

|  | All farms |      | Farms with sales of \$2,500 and over |      | Total family income from off-farm sources <sup>2</sup> | Farms with sales of \$2,500 and over, 1974 |         |
|--|-----------|------|--------------------------------------|------|--|--|---------|
|  | 1974      | 1969 | 1974                                 | 1969 |  | farms                                      | \$1,000 |
| Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> | 225       | (NA) | 91                                   | (NA) | 201  | 2 796                                      |         |
| Income from farm-related sources before taxes and expenses <sup>1</sup>  | 90        | (NA) | 77                                   | (NA) |  |  |         |
| Customwork and other agricultural services   | 724       | (NA) | 694                                  | (NA) |  |  |         |
| \$1,000  | 45        | 54   | 40                                   | 45   |  |  |         |
| Recreational services  | 294       | 555  | 281                                  | 508  |  |  |         |
| \$1,000  | 5         | 9    | 4                                    | 9    |  |  |         |
| Government farm programs   | 37        | 27   | 36                                   | 27   |  |  |         |
| \$1,000  | 7         | 32   | 7                                    | 30   |  |  |         |
| Rent of farmland or from lease or sole of allotments   | 13        | 67   | 13                                   | 66   |  |  |         |
| \$1,000  | 32        | (NA) | 25                                   | (NA) |  |  |         |
| Other farm-related sources   | 245       | (NA) | 232                                  | (NA) |  |  |         |
| \$1,000  | 19        | (NA) | 18                                   | (NA) |  |  |         |
| Expenses for farm-related income sources <sup>1</sup>  | 134       | (NA) | 132                                  | (NA) |  |  |         |
| \$1,000  | 31        | (NA) | 28                                   | (NA) |  |  |         |
|  | 194       | (NA) | 192                                  | (NA) |  |  |         |

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 5. Farm Production Expenses: 1974 and 1969

|   | All farms |        | Farms with sales of \$2,500 and over |        | All farms  | Farms with sales of \$2,500 and over |       |
|---|-----------|--------|--------------------------------------|--------|--|--------------------------------------|-------|
|   | 1974      | 1969   | 1974                                 | 1969   |  | 1974                                 | 1969  |
| Total farm production expenses                | 478       | 519    | 326                                  | 346    | Seeds, bulbs, plants, and trees purchased            | 144                                  | 132   |
| farms   | 28 930    | 25 707 | 28 561                               | 25 311 | \$1,000  | 514                                  | 513   |
| \$1,000                                       |           |        |                                      |        | farms  | 260                                  | 221   |
| Farms with—                                   |           |        |                                      |        | \$1,000  | 2 158                                | 874   |
| \$1 to \$999                                  | 37        | 52     | 1                                    | 14     | Commercial fertilizer purchased                      | 1 072                                | 648   |
| \$1,000 to \$1,999                            | 55        | 67     | 2                                    |        | \$1,000  | (NA)                                 | 302   |
| \$2,000 to \$2,999                            | 31        | 50     | 8                                    | 12     | farms  | (NA)                                 | 521   |
| \$3,000 to \$4,999                            | 51        | 59     | 22                                   | 38     | \$1,000  | (NA)                                 | 189   |
| \$5,000 to \$9,999                            | 71        | 86     | 61                                   | 78     | Lime   | 1 611                                | 907   |
| \$10,000 to \$19,999                          | 65        | 65     | 51                                   | 51     | \$1,000  | (NA)                                 | 363   |
| \$20,000 to \$39,999                          | 48        | 47     | 47                                   | 47     | Gasoline and other petroleum fuel                    | 453                                  | 502   |
| \$40,000 to \$59,999                          | 18        | 205    | 18                                   | 106    | ond oil for farm business                            | 1 000                                | 1 045 |
| \$60,000 and over                             | 102       |        | 102                                  |        | farms  | 1 072                                | 614   |
| Livestock and poultry purchased               | 142       | 177    | 73                                   | 100    | \$1,000  | (NA)                                 | 331   |
| farms   | 1 091     | 5 044  | 1 032                                | 4 954  | farms  | (NA)                                 | 521   |
| \$1,000                                       |           |        |                                      |        | \$1,000  | (NA)                                 | 176   |
| Feed for livestock and poultry purchased      | 242       | 275    | 130                                  | 148    | Diesel oil   | 1 000                                | 1 045 |
| farms   | 2 028     | 2 242  | 1 918                                | 2 182  | farms  | (NA)                                 | 363   |
| \$1,000                                       |           |        |                                      |        | LP gas, butane, and propane                          | 1 000                                | 1 045 |
| Commercially mixed formula feeds              | 129       | 139    | 91                                   | 98     | farms  | (NA)                                 | 48    |
| farms   | 940       | 975    | 909                                  | 964    | \$1,000  | (NA)                                 | 48    |
| \$1,000                                       |           |        |                                      |        | Motor oil, grease, piped gas, kerosene, and fuel oil | 1 000                                | 1 045 |
| Feed ingredients                              | (NA)      | (NA)   | 24                                   | 25     | farms  | (NA)                                 | 48    |
| farms   | (NA)      | (NA)   | 43                                   | 78     | \$1,000  | (NA)                                 | 48    |
| Whole grains                                  | (NA)      | (NA)   | 81                                   | 50     | farms  | (NA)                                 | 48    |
| farms   | (NA)      | (NA)   | 448                                  | 722    | \$1,000  | (NA)                                 | 48    |
| \$1,000                                       |           |        |                                      |        | Gasoline   | 1 000                                | 1 045 |
| Hay, green chop, and silage                   | (NA)      | (NA)   | 52                                   | 81     | farms  | (NA)                                 | 302   |
| farms   | (NA)      | (NA)   | 518                                  | 418    | \$1,000  | (NA)                                 | 302   |
| \$1,000                                       |           |        |                                      |        | Diesel oil   | 1 000                                | 1 045 |
| Animal health costs for livestock and poultry | (NA)      | (NA)   | 82                                   | (NA)   | farms  | (NA)                                 | 363   |
| farms   | (NA)      | (NA)   | 88                                   | (NA)   | \$1,000  | (NA)                                 | 363   |
| \$1,000                                       |           |        |                                      |        | Lime   | 1 000                                | 1 045 |
|   |           |        |                                      |        | farms  | (NA)                                 | 48    |
|   |           |        |                                      |        | \$1,000  | (NA)                                 | 48    |
|   |           |        |                                      |        | Hired farm labor                                     | 249                                  | 292   |
|   |           |        |                                      |        | farms  | 6 273                                | 5 480 |
|   |           |        |                                      |        | \$1,000  | (NA)                                 | 254   |
|   |           |        |                                      |        | Contract labor                                       | 48                                   | 250   |
|   |           |        |                                      |        | farms  | 904                                  | 41    |
|   |           |        |                                      |        | \$1,000  | (NA)                                 | 59    |
|   |           |        |                                      |        | Machine hire and customwork                          | 193                                  | 902   |
|   |           |        |                                      |        | farms  | 1 064                                | 156   |
|   |           |        |                                      |        | \$1,000  | (NA)                                 | 177   |
|   |           |        |                                      |        | All other production expenses                        | 461                                  | 467   |
|   |           |        |                                      |        | farms  | 12 214                               | 8 845 |
|   |           |        |                                      |        | \$1,000  | (NA)                                 | 342   |
|   |           |        |                                      |        | Livestock, poultry, and their products               | 12 001                               | 8 669 |
|   |           |        |                                      |        | farms  |                                      |       |

Table 6. Machinery and Equipment on Place: 1974 and 1969

| All farms   |         | Farms with sales of \$2,500 and over |        | All farms |        | Farms with sales of \$2,500 and over |      |
|---|---------|--------------------------------------|--------|-----------|--------|--------------------------------------|------|
| 1974  | 1969    | 1974                                 | 1969   | 1974      | 1969   | 1974                                 | 1969 |
| <b>All Machinery and Equipment</b>                    |         |                                      |        |           |        |                                      |      |
| Estimated market value of all machinery and equipment | farms   | 454                                  | 478    | 306       | 325    | 37                                   | 45   |
| \$1,000 to \$4,999                                    | 13 936  | 9 495                                | 12 795 | 9 081     | 79     | 88                                   | 37   |
| Average per farm                                      | dollars | 30 696                               | 19 864 | 41 812    | 27 940 | 30                                   | 27   |
| Farms by value group:                                 |         |                                      |        |           |        |                                      |      |
| \$1 to \$999  |         | 3                                    | 47     | —         | 90     | 3                                    | 5    |
| \$1,000 to \$4,999                                    |         | 91                                   | 179    | 30        | —      | 4                                    | 8    |
| \$5,000 to \$9,999                                    |         | 105                                  | 72     | 52        | 62     | 1                                    | 1    |
| \$10,000 to \$19,999                                  |         | 92                                   | 68     | 69        | 63     | —                                    | 4    |
| \$20,000 to \$29,999                                  |         | 43                                   | —      | 39        | 32     | —                                    | 3    |
| \$30,000 to \$49,999                                  |         | 55                                   | —      | 54        | 34     | —                                    | 3    |
| \$50,000 to \$69,999                                  |         | 20                                   | —      | 18        | —      | —                                    | —    |
| \$70,000 and over                                     |         | 45                                   | —      | 44        | 44     | —                                    | —    |
| <b>Selected Machinery and Equipment</b>               |         |                                      |        |           |        |                                      |      |
| Automobiles   | farms   | 316                                  | 322    | 213       | 238    | 32                                   | 25   |
| number  |         | 454                                  | 476    | 326       | 370    | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |         | 225                                  | 278    | 174       | 224    | 36                                   | 28   |
| Motor trucks, including pickups                       | farms   | 387                                  | 401    | 278       | 290    | 7                                    | 6    |
| number  |         | 882                                  | 899    | 717       | 755    | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |         | 308                                  | 368    | 257       | 316    | 7                                    | 6    |
| Wheel tractors  | farms   | 352                                  | 389    | 263       | 275    | 30                                   | 22   |
| number  |         | 800                                  | 1 029  | 687       | 646    | 33                                   | 25   |
| mfd in last 5 years, number                           |         | 237                                  | 292    | 218       | 221    | 5                                    | 5    |
| Crawler tractors                                      | farms   | 132                                  | —      | 119       | 138    | 29                                   | 28   |
| number  |         | 232                                  | —      | 214       | 263    | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |         | 21                                   | —      | 21        | 52     | 3                                    | 3    |
| <b>Selected Machinery &amp; Equip.—Con.</b>           |         |                                      |        |           |        |                                      |      |
| Grain and bean combines, self-propelled               | farms   | 37                                   | 45     | 37        | 45     | 29                                   | 27   |
| number  |         | 79                                   | 88     | 79        | 88     | (NA)                                 | (NA) |
| mfd in last 5 years, number                           |         | 30                                   | 27     | 30        | 27     | (NA)                                 | (NA) |
| Corn heads for combines                               | farms   | 3                                    | 8      | 3         | 5      | —                                    | —    |
| number  |         | 4                                    | 14     | 4         | 8      | —                                    | —    |
| mfd in last 5 years, number                           |         | 1                                    | 7      | 1         | 4      | —                                    | —    |
| Other cornpickers and picker-shellers                 | farms   | 8                                    | —      | 7         | 3      | —                                    | —    |
| number  |         | 8                                    | —      | 7         | 5      | —                                    | —    |
| mfd in last 5 years, number                           |         | —                                    | —      | —         | 3      | —                                    | —    |
| Mower conditioners                                    | farms   | 32                                   | (NA)   | 25        | (NA)   | 32                                   | (NA) |
| number  |         | 36                                   | (NA)   | 28        | (NA)   | 36                                   | (NA) |
| mfd in last 5 years, number                           |         | 7                                    | (NA)   | 6         | (NA)   | 7                                    | (NA) |
| Pickup balers   | farms   | 30                                   | 46     | 22        | 42     | 30                                   | 46   |
| number  |         | 33                                   | 50     | 25        | 46     | 5                                    | 10   |
| mfd in last 5 years, number                           |         | 5                                    | 10     | 5         | 10     | —                                    | —    |
| Windrowers, pull and self-propelled                   | farms   | 29                                   | (NA)   | 28        | 28     | 29                                   | 29   |
| number  |         | 29                                   | (NA)   | 28        | 29     | 3                                    | 10   |
| mfd in last 5 years, number                           |         | 3                                    | (NA)   | 3         | 10     | —                                    | —    |
| Field forage harvesters, shear bar or flywheel type   | farms   | 19                                   | (NA)   | 19        | 11     | 21                                   | 16   |
| number  |         | 21                                   | (NA)   | 21        | 16     | 4                                    | 6    |
| mfd in last 5 years, number                           |         | 4                                    | (NA)   | 4         | 6      | —                                    | —    |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

| Inventory                        |        |                                      |        | Sales  |        |                                      |        |
|----------------------------------|--------|--------------------------------------|--------|--|--------|--------------------------------------|--------|
| All farms                        |        | Farms with sales of \$2,500 and over |        | All farms  |        | Farms with sales of \$2,500 and over |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |
| Any livestock or poultry         | 1974   | 255                                  | (X)    | 141  | (X)    | 252                                  | (X)    |
| Any cattle, hogs, or sheep       | 1974   | 239                                  | (X)    | 130  | (X)    | 243                                  | (X)    |
|                                  | 1969   | 274                                  | (X)    | 146  | (X)    | 252                                  | (X)    |
| Cattle and calves                | 1974   | 235                                  | 29 640 | 126  | 26 717 | 231                                  | 16 038 |
|                                  | 1969   | 263                                  | 39 302 | 139  | 36 774 | 243                                  | 40 793 |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 to 4                           | 1974   | 9                                    | 26     | 2  | 4      | 66                                   | 122    |
| 5 to 9                           | 1974   | 18                                   | 123    | 3  | 22     | 47                                   | 337    |
| 10 to 19                         | 1974   | 48                                   | 743    | 5  | 76     | 29                                   | 392    |
| 20 to 49                         | 1974   | 59                                   | 1 755  | 27   | 867    | 35                                   | 1 025  |
| 50 to 99                         | 1974   | 40                                   | 2 732  | 29   | 2 002  | 23                                   | 1 748  |
| 100 to 199                       | 1974   | 27                                   | 3 709  | 27   | 3 709  | 15                                   | 2 050  |
| 200 to 499                       | 1974   | 21                                   | 6 574  | 21   | 6 574  | 7                                    | 2 199  |
| 500 and over                     | 1974   | 13                                   | 13 978 | 12   | 13 463 | 9                                    | 8 165  |
| Cows and heifers that had calved | 1974   | 204                                  | 14 434 | 115  | 12 997 | (NA)                                 | (NA)   |
|                                  | 1969   | 204                                  | 13 652 | 117  | 12 730 | (NA)                                 | (NA)   |
| Beef cows                        | 1974   | 182                                  | 12 274 | 102  | 10 918 | (NA)                                 | (NA)   |
|                                  | 1969   | (NA)                                 | 11 684 | 100  | 10 803 | (NA)                                 | (NA)   |
| Milk cows                        | 1974   | 59                                   | 2 160  | 21   | 2 079  | (NA)                                 | (NA)   |
|                                  | 1969   | 49                                   | 1 968  | 31   | 1 927  | (NA)                                 | (NA)   |
| Dairy products sold              | 1974   | (X)                                  | (X)    | (X)  | (X)    | (NA)                                 | (NA)   |
|                                  | 1969   | (X)                                  | (X)    | (X)  | (X)    | (X)                                  | (X)    |
| Inventory, 1974                  |        |                                      |        | Sales, 1974—Farms with sales of \$2,500 and over |        |                                      |        |
| All farms                        |        | Farms with sales of \$2,500 and over |        | Forms with—                                      |        | Dollars (1,000)                      |        |
| Farms                            | Number | Farms                                | Number | Farms  | Number | Farms                                | Number |
| Beef cows                        |        | 182                                  | 12 274 | 102  | 10 918 | 119                                  | 11 264 |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 to 4                           |        | 10                                   | 25     | 3  | 12     | 10                                   | 26     |
| 5 to 9                           |        | 19                                   | 122    | 4  | 24     | 18                                   | 98     |
| 10 to 19                         |        | 49                                   | 643    | 10   | 171    | 21                                   | 297    |
| 20 to 49                         |        | 50                                   | 1 439  | 34   | 999    | 32                                   | 968    |
| 50 to 99                         |        | 27                                   | 1 858  | 25   | 1 710  | 14                                   | 1 048  |
| 100 to 199                       |        | 13                                   | 1 795  | 12   | 1 610  | 9                                    | 1 141  |
| 200 to 499                       |        | 9                                    | 2 500  | 9  | 2 500  | 9                                    | 2 743  |
| 500 and over                     |        | 5                                    | 3 892  | 5  | 3 892  | 6                                    | 4 943  |
| Milk cows                        |        | 59                                   | 2 160  | 21   | 2 079  | 77                                   | 4 093  |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 or 2                           |        | 34                                   | 56     | 5  | 6      | 16                                   | 27     |
| 3 or 4                           |        | 7                                    | 21     | —  | —      | 8                                    | 27     |
| 5 to 9                           |        | 2                                    | 10     | —  | —      | 8                                    | 50     |
| 10 to 19                         |        | 2                                    | 36     | 2  | 36     | 8                                    | 101    |
| 20 to 49                         |        | 5                                    | 150    | 5  | 150    | 17                                   | 524    |
| 50 to 99                         |        | —                                    | —      | —  | —      | 12                                   | 788    |
| 100 to 199                       |        | 5                                    | 580    | 5  | 580    | 4                                    | 530    |
| 200 to 499                       |        | 4                                    | 1 307  | 4  | 1 307  | 2                                    | 67     |
| 500 and over                     |        | —                                    | —      | —  | —      | 2                                    | (D)    |
| Calves sold                      |        |                                      |        |  |        |                                      |        |
| Farms with—                      |        |                                      |        |  |        |                                      |        |
| 1 to 4                           |        |                                      |        |  |        |                                      |        |
| 5 to 9                           |        |                                      |        |  |        |                                      |        |
| 10 to 19                         |        |                                      |        |  |        |                                      |        |
| 20 to 49                         |        |                                      |        |  |        |                                      |        |
| 50 to 99                         |        |                                      |        |  |        |                                      |        |
| 100 to 199                       |        |                                      |        |  |        |                                      |        |
| 200 to 499                       |        |                                      |        |  |        |                                      |        |
| 500 and over                     |        |                                      |        |  |        |                                      |        |

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

| Inventory—<br>Farms with sales of \$2,500 and over |       |        |        | Sales—<br>Farms with sales of \$2,500 and over |        |                   |        |      |
|--|-------|--------|--------|--|--------|-------------------|--------|------|
|  | Farms | Number |        | Farms  | Number | Dollars (\$1,000) |        |      |
| Heifers and heifer calves                          | 1974  | 95     | 6 128  | Cattle fattened on grains and concentrates     | 1974   | 7                 | 643    | 247  |
|  | 1969  | 118    | 11 877 |  | 1969   | 6                 | 16 815 | (NA) |
| Beef heifers                                       | 1974  | 84     | 4 780  | Farms with—                                    |        |                   |        |      |
| Milk heifers                                       | 1974  | 14     | 1 348  | 1 to 9   | 1974   | 3                 | 12     | 4    |
| Steers, steer calves, bulls,<br>and bull calves    | 1974  | 100    | 7 592  | 10 to 19                                       | 1974   | 1                 | 14     | 2    |
|  | 1969  | 132    | 12 167 | 20 to 49                                       | 1974   | —                 | —      | (D)  |
|  |       |        |        | 50 to 99                                       | 1974   | 2                 | (D)    | (D)  |
|  |       |        |        | 100 to 199                                     | 1974   | —                 | —      | —    |
|  |       |        |        | 200 to 499                                     | 1974   | —                 | —      | —    |
|  |       |        |        | 500 and over                                   | 1974   | 1                 | (D)    | (D)  |

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

|   | Inventory |        |   |  | Sales     |   |                                      |        |        |          |  |  |
|---|-----------|--------|---|--|-----------|---|--------------------------------------|--------|--------|----------|--|--|
|   | All farms |        | Forms with sales of \$2,500<br>and over |  | All farms |   | Forms with sales of \$2,500 and over |        |        |          |  |  |
|   | Farms     | Number | Farms                                   | Number                                       | Farms     | Number                                  | Farms                                | Number |        |          |  |  |
| Hogs and pigs   | 1974      | 27     | 2 003                                   | 12   | 1 901     | 20                                      | 2 637                                | 9      | 2 553  | 162      |  |  |
|   | 1969      | 29     | 1 182                                   | 16   | 1 132     | 18                                      | 1 621                                | 12     | 1 586  | (NA)     |  |  |
| Farms with—   |           |        |   |  |           |   |                                      |        |        |          |  |  |
| 1 to 4  | 1974      | 16     | 31                                      | 6  | 13        | 10                                      | 23                                   | 3      | 9      | 1        |  |  |
| 5 to 9  | 1974      | 2      | 15                                      | 1  | 9         | 1                                       | 7                                    | 1      | 7      | 1        |  |  |
| 10 to 24  | 1974      | 3      | 38                                      | 1  | 10        | 5                                       | 80                                   | 1      | 10     | (Z)      |  |  |
| 25 to 49  | 1974      | 2      | 50                                      | —  | —         | —                                       | —                                    | —      | —      | —        |  |  |
| 50 to 99  | 1974      | —      | —                                       | —  | 1         | 69                                      | 1                                    | 69     | 2      | 2        |  |  |
| 100 to 199  | 1974      | 1      | 107                                     | 1  | 107       | 1                                       | (D)                                  | 1      | (D)    | (D)      |  |  |
| 200 to 499  | 1974      | 2      | (D)                                     | 2  | (D)       | —                                       | —                                    | —      | —      | —        |  |  |
| 500 and over  | 1974      | 1      | (D)                                     | 1  | (D)       | 2                                       | (D)                                  | 2      | (D)    | (D)      |  |  |
| Feeder pigs sold                                      | 1974      | (X)    | (X)                                     | (X)  | (X)       | 6                                       | 83                                   | 2      | 13     | (Z)      |  |  |
|   | 1969      | (X)    | (X)                                     | (X)  | (X)       | 4                                       | 313                                  | 3      | 310    | (NA)     |  |  |
| Sheep and lambs                                       | 1974      | 23     | 33 169                                  | 9  | 32 805    | 15                                      | 29 894                               | 7      | 29 637 | (NA)     |  |  |
|   | 1969      | 23     | 8 465                                   | 13   | 8 159     | 19                                      | 8 402                                | 13     | 8 274  | (NA)     |  |  |
| Sheep and lambs shorn                                 | 1974      | (X)    | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 6      | 29 671 | 1249 975 |  |  |
| Sheep, lambs, and wool                                | 1974      | (X)    | (X)                                     | (X)  | (X)       | (NA)                                    | (NA)                                 | 7      | (X)    | 899      |  |  |
| Goats   | 1974      | (NA)   | (NA)                                    | 3  | 26        | (NA)                                    | (NA)                                 | 1      | 33     | 1        |  |  |
|   | 1969      | (NA)   | (NA)                                    | 3  | 63        | (NA)                                    | (NA)                                 | 2      | 29     | (NA)     |  |  |
| Horses and ponies                                     | 1974      | 104    | 381                                     | 41   | 235       | 11                                      | 115                                  | 6      | 106    | 25       |  |  |
|   | 1969      | 139    | 807                                     | (NA)   | (NA)      | 28                                      | 72                                   | (NA)   | (NA)   | (NA)     |  |  |
| Inventory—<br>Farms with sales of \$2,500<br>and over |           |        |   | Inventory                                    |           |   |                                      |        |        |          |  |  |
| Farms   |           | Number |   | All farms                                    |           | Farms with sales of<br>\$2,500 and over |                                      |        |        |          |  |  |
|   |           |        |   |  |           |   |                                      |        |        |          |  |  |
| Hogs and pigs used or to be used for breeding         |           |        |   | Litters of pigs farrowed between—            |           |   |                                      |        |        |          |  |  |
| 1974  |           |        |   | December 1 of preceding year and November 30 |           |   |                                      |        |        |          |  |  |
| 1969  |           |        |   | 1974   |           |   |                                      |        |        |          |  |  |
| Other hogs and pigs                                   |           |        |   | 1969   |           |   |                                      |        |        |          |  |  |
| 1974  |           |        |   | December 1 of preceding year and May 31      |           |   |                                      |        |        |          |  |  |
| 1969  |           |        |   | 1974   |           |   |                                      |        |        |          |  |  |
| Lambs under 1 year old                                |           |        |   | 1969   |           |   |                                      |        |        |          |  |  |
| Ewes 1 year old or older                              |           |        |   | June 1 and November 30                       |           |   |                                      |        |        |          |  |  |
| 1974  |           |        |   | 1974   |           |   |                                      |        |        |          |  |  |
| Rams and wethers                                      |           |        |   | 1969   |           |   |                                      |        |        |          |  |  |

<sup>1</sup>Pounds of wool.

Table 9. Poultry—Inventory and Sales: 1974 and 1969

|  | Inventory |        |                                      |        | Sales     |        |                                      |        |        |
|--|-----------|--------|--------------------------------------|--------|-----------|--------|--------------------------------------|--------|--------|
|  | All farms |        | Forms with sales of \$2,500 and over |        | All farms |        | Forms with sales of \$2,500 and over |        |        |
|  | Farms     | Number | Farms                                | Number | Farms     | Number | Farms                                | Number |        |
| Any poultry                                  | 1974      | 46     | (X)                                  | 17     | (X)       | 5      | (X)                                  | 1      | (X)    |
|  | 1969      | (X)    | (X)                                  | 17     | (X)       | (X)    | (X)                                  | 7      | (X)    |
| Chickens 3 months old or older               | 1974      | 44     | 912                                  | 16     | 303       | 3      | 52                                   | —      | —      |
|  | 1969      | 44     | 30 534                               | 16     | 30 037    | 6      | 57 412                               | 6      | 57 412 |
| Hens and pullets of laying age               | 1974      | 40     | 652                                  | 14     | 221       | 3      | 52                                   | —      | —      |
|  | 1969      | 44     | 29 971                               | 16     | 29 501    | 5      | 47 000                               | 5      | 47 000 |
| Farms with—                                  |           |        |                                      |        |           |        |                                      |        |        |
| 1 to 99                                      | 1974      | 40     | 652                                  | 14     | 221       | 3      | 52                                   | —      | —      |
| 100 to 399                                   | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —      |
| 400 to 1,599                                 | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —      |
| 1,600 to 3,199                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —      |
| 3,200 to 9,999                               | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —      |
| 10,000 to 19,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —      |
| 20,000 to 49,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —      |
| 50,000 to 99,999                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —      |
| 100,000 and over                             | 1974      | —      | —                                    | —      | —         | —      | —                                    | —      | —      |
| Broilers and other meat-type chickens        | 1974      | 9      | 221                                  | 5      | 165       | 1      | 85                                   | —      | —      |
|  | 1969      | —      | —                                    | —      | —         | —      | —                                    | —      | —      |
| Poultry and poultry products sold, (\$1,000) | 1974      | (X)    | (X)                                  | (X)    | (X)       | 10     | (NA)                                 | 1      | (Z)    |
|  | 1969      | (X)    | (X)                                  | (X)    | (X)       | (NA)   | (NA)                                 | 8      | 239    |

Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

| Farms with sales of \$2,500 and over         |        |        |        | Farms with sales of \$2,500 and over |        |                          |        |     |     |     |     |
|--|--------|--------|--------|--------------------------------------|--------|--------------------------|--------|-----|-----|-----|-----|
| Inventory                                    |        | Sales  |        | Inventory                            |        | Sales                    |        |     |     |     |     |
| Farms  | Number | Farms  | Number | Farms                                | Number | Farms                    | Number |     |     |     |     |
| Hens and pullets of laying age               | 1974-- | 14     | 221    | —                                    | —      | Turkeys                  | 1974-- |     |     |     |     |
| 1969--                                       | 16     | 29 501 | 5      | 47 000                               | —      | 1969--                   | 1      | 3   | —   | —   |     |
| Hens for table or market egg production      | 1974-- | 14     | 221    | —                                    | —      | Turkeys for slaughter    | 1974-- | —   | —   | —   |     |
| Hens for hatching egg production             | 1974-- | —      | —      | —                                    | —      | Heavy breed              | 1974-- | —   | —   | —   |     |
| Pullets 3 months old or older                | 1974-- | 2      | 18     | —                                    | —      | Light breed              | 1974-- | —   | —   | —   |     |
| 1969--                                       | 2      | 13     | 1      | (D)                                  | —      | Turkey hens for breeding | 1974-- | —   | —   | —   |     |
| Roosters and male chickens for breeding      | 1974-- | 11     | 64     | —                                    | —      | 1969--                   | 1      | 2   | —   | —   |     |
| Pullet chicks and pullets under 3 months old | 1974-- | 1      | 5      | —                                    | —      | Other poultry            | 1974-- | 5   | (X) | 1   | (X) |
|  |        |        |        |                                      |        | 1969--                   | 3      | (X) | 1   | (X) |     |

Table 10. Crops: 1974 and 1969

| All forms                                   |      |       |      |                    |        |                |        |
|---|------|-------|------|--------------------|--------|----------------|--------|
| Forms                                       |      | Acres |      | Quantity harvested |        |                |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969   |
| Corn for all purposes                       | —    | 17    | 12   | 2 119              | 377    | (X)            | (X)    |
| Sorghums for all purposes                   | —    | 12    | 10   | 753                | 719    | (X)            | (X)    |
| Soybeans for beans (bushels)                | —    | —     | —    | —                  | —      | —              | —      |
| Peanuts for nuts (pounds)                   | —    | —     | —    | —                  | —      | —              | —      |
| Wheat (bushels)                             | —    | 15    | 15   | 2 555              | 1 533  | 101 008        | 51 884 |
| Other small grains for grain                | —    | 57    | 48   | 18 846             | 17 688 | (X)            | (X)    |
| Cotton (bales)                              | —    | —     | —    | —                  | —      | —              | —      |
| Tobacco (pounds)                            | —    | —     | —    | —                  | —      | —              | —      |
| Irish potatoes (hundredweight)              | —    | —     | (NA) | —                  | (NA)   | —              | (NA)   |
| Sweetpotatoes (bushels)                     | —    | —     | (NA) | —                  | (NA)   | —              | (NA)   |
| Hay crops (tons, dry)                       | —    | 57    | 76   | 4 190              | 8 336  | 11 268         | 20 070 |
| Vegetables, sweet corn, or melons for sale  | —    | 7     | 14   | 1 591              | 2 455  | (X)            | (X)    |
| Land in orchards                            | —    | 209   | 209  | 24 660             | 24 905 | (X)            | (X)    |
| Berries for sale                            | —    | —     | 1    | —                  | 2      | (X)            | (X)    |
| Other crops                                 | —    | 13    | (NA) | 2 251              | 1 588  | (X)            | (X)    |
| Farms with sales of \$2,500 and over        |      |       |      |                    |        |                |        |
| Forms                                       |      | Acres |      | Quantity harvested |        | Irrigated land |        |
| 1974  | 1969 | 1974  | 1969 | 1974               | 1969   | 1974           | 1969   |
| Corn for grain or seed (bushels)            | —    | 6     | 3    | 894                | 97     | 91 294         | 8 281  |
| Corn for silage or green chop (tons, green) | —    | 11    | 5    | 1 225              | 265    | 26 820         | 5 300  |
| Corn for dry fodder, hogged or grazed       | —    | —     | 1    | —                  | 5      | (X)            | —      |
| Sorghums for grain (bushels)                | —    | 11    | 9    | 708                | 594    | 50 159         | 37 163 |
| Sorghums for silage, fodder, hay, etc.      | —    | 1     | (NA) | 45                 | 125    | (X)            | (X)    |
| Alfalfa hay (tons, dry)                     | —    | 17    | 22   | 1 359              | 3 498  | 6 145          | 11 707 |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

| Forms                                      | Acres  | Quantity | Irrigated land |         | Commercial fertilizer used |        |        |        |       |       |     |       |
|--|--------|----------|----------------|---------|----------------------------|--------|--------|--------|-------|-------|-----|-------|
|  |        |          | Total          |         | Dry                        |        | Liquid |        |       |       |     |       |
|  |        |          | Forms          | Acres   | Forms                      | Acres  | Farms  | Tons   | Farms | Tons  |     |       |
| Cropland used only for pasture             | 1974-- | 84       | 16 099         | (X)     | 42                         | 5 498  | 19     | 3 608  | 19    | 424   | —   |       |
| 1969--                                     | 85     | 23 761   | (X)            | 55      | 8 655                      | 30     | 2 945  | 30     | 457   | 1     | 12  |       |
| Improved pasture                           | 1974-- | 41       | 5 627          | (X)     | 30                         | 2 975  | 9      | 522    | 9     | 71    | —   |       |
| 1969--                                     | 57     | 20 316   | (X)            | 33      | 7 927                      | 24     | 5 209  | 24     | 538   | —     | —   |       |
| Corn for all purposes                      | 1974-- | 17       | 2 119          | (X)     | 17                         | 2 119  | 14     | 2 048  | 12    | 320   | 13  | 418   |
| 1969--                                     | 6      | 367      | (X)            | 5       | 337                        | 4      | 287    | 3      | 33    | 4     | 99  |       |
| Sorghums for all purposes                  | 1974-- | 12       | 753            | (X)     | 12                         | 753    | 8      | 550    | 4     | 17    | 5   | 145   |
| 1969--                                     | 10     | 719      | (X)            | 8       | 619                        | 10     | 719    | 6      | 45    | 7     | 110 |       |
| Wheat (bushels)                            | 1974-- | 14       | 2 530          | 100 398 | 5                          | 915    | 13     | 2 492  | 13    | 277   | 5   | 253   |
| 1969--                                     | 15     | 1 533    | 51 884         | 7       | 602                        | 9      | 975    | (NA)   | 52    | (NA)  | 36  |       |
| Oats (bushels)                             | 1974-- | 1        | 100            | 4 200   | —                          | —      | 1      | 100    | 1     | 10    | —   | —     |
| 1969--                                     | 3      | 720      | 46 406         | 1       | 200                        | 1      | 200    | (NA)   | 2     | (NA)  | —   |       |
| Barley (bushels)                           | 1974-- | 9        | 695            | 26 666  | 2                          | 125    | 8      | 655    | 7     | 88    | 4   | 66    |
| 1969--                                     | 12     | 2 400    | 92 528         | 6       | 503                        | 8      | 1 761  | (NA)   | 38    | (NA)  | 160 |       |
| Rye (bushels)                              | 1974-- | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| 1969--                                     | —      | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| Other small grains for grain               | 1974-- | 53       | 18 046         | (X)     | 51                         | 17 856 | 52     | 17 966 | 51    | 2 961 | 17  | 1 736 |
| Soybeans for beans (bushels)               | 1974-- | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| 1969--                                     | —      | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| Peanuts for nuts (pounds)                  | 1974-- | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| 1969--                                     | —      | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| Hay crops (tons, dry)                      | 1974-- | 38       | 3 947          | 10 836  | 24                         | 2 016  | 15     | 1 930  | 15    | 273   | 1   | 5     |
| 1969--                                     | 53     | 7 949    | 19 506         | 35      | 4 139                      | 18     | 1 762  | 17     | 229   | 2     | 10  |       |
| Field seed crops                           | 1974-- | 3        | 250            | (X)     | 3                          | 250    | 1      | 130    | 1     | 13    | —   | —     |
| 1969--                                     | 6      | 987      | (X)            | 6       | 987                        | 6      | 987    | 6      | 189   | —     | —   |       |
| Cotton (bales)                             | 1974-- | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| 1969--                                     | —      | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| Tobacco (pounds)                           | 1974-- | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| 1969--                                     | —      | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| Irish potatoes (hundredweight)             | 1974-- | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| 1969--                                     | —      | —        | —              | —       | —                          | —      | —      | (NA)   | —     | —     | —   |       |
| Vegetables, sweet corn, or melons for sale | 1974-- | 7        | 1 591          | (X)     | 7                          | 1 591  | 7      | 1 501  | 6     | 69    | 1   | 360   |
| 1969--                                     | 10     | 2 449    | (X)            | 10      | 2 449                      | 10     | 2 449  | 9      | 428   | 4     | 139 |       |
| Land in orchards                           | 1974-- | 173      | 24 473         | (X)     | 160                        | 23 458 | 132    | 18 510 | 132   | 4 887 | 3   | 48    |
| 1969--                                     | 179    | 24 716   | (X)            | 172     | 24 245                     | 163    | 22 449 | 162    | 6 006 | 5     | 214 |       |

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued

|                                 | Farms | Acres | Quantity | Irrigated land |       | Commercial fertilizer used |       |       |      |        |      |
|---------------------------------|-------|-------|----------|----------------|-------|----------------------------|-------|-------|------|--------|------|
|                                 |       |       |          |                |       | Total                      |       | Dry   |      | Liquid |      |
|                                 | Forms | Acres | Quantity | Forms          | Acres | Farms                      | Acres | Farms | Tons | Farms  | Tons |
| Berries for sale                | 1974  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
|                                 | 1969  | —     | (X)      | —              | —     | —                          | —     | —     | —    | —      | —    |
| Nursery and greenhouse products | 1974  | 3     | 1 511    | (X)            | 2     | 1 511                      | 2     | 1 511 | 2    | 1 101  | —    |
|                                 | 1969  | 2     | 178      | (X)            | 2     | 178                        | —     | —     | —    | —      | —    |
| Other crops                     | 1974  | 6     | 485      | (X)            | 6     | 485                        | 5     | 475   | 5    | 56     | 2    |
|                                 | 1974  | —     | —        | —              | —     | —                          | —     | —     | —    | —      | 11   |

Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974                |       | 1969                |       | 1974                |       | 1969                |       |
|--|---------------------|-------|---------------------|-------|---------------------|-------|---------------------|-------|
|  | Farms               | Acres | Farms               | Acres | Farms               | Acres | Farms               | Acres |
| Total chemical costs, including fertilizer and lime                      | farms               |       | farms               |       | farms               |       | farms               |       |
|  | \$1,000             |       | \$1,000             |       | \$1,000             |       | \$1,000             |       |
| Commercial fertilizer  | farms               |       | farms               |       | farms               |       | farms               |       |
|  | acres on which used |       | acres on which used |       | acres on which used |       | acres on which used |       |
| Lime   | farms               |       | farms               |       | farms               |       | farms               |       |
|  | acres on which used |       | acres on which used |       | acres on which used |       | acres on which used |       |
| Sprays, dusts, granules, fumigants, etc. to control insects on hay crops | farms               |       | farms               |       | farms               |       | farms               |       |
|  | acres on which used |       | acres on which used |       | acres on which used |       | acres on which used |       |
| Insects on other crops   | farms               |       | farms               |       | farms               |       | farms               |       |
|  | acres on which used |       | acres on which used |       | acres on which used |       | acres on which used |       |
| Nematodes in crops   | farms               |       | farms               |       | farms               |       | farms               |       |
|  | acres on which used |       | acres on which used |       | acres on which used |       | acres on which used |       |

|   | 1974   | 1969   |
|---|--------|--------|
| Sprays, dusts, granules, fumigants, etc. to control—Con.                      | —      | —      |
| Diseases in crops and orchards  | 86     | 77     |
| farms   | 15 263 | 11 657 |
| acres on which used   | 557    | 231    |
| Weeds or grass in crops   | 51     | 42     |
| farms   | 20 713 | 14 607 |
| acres on which used   | 210    | 126    |
| Weeds or brush in pasture   | 5      | 14     |
| farms   | 115    | 664    |
| acres on which used   | 1      | 2      |
| Weeds on all other land   | 14     | (NA)   |
| farms   | 540    | (NA)   |
| acres on which used   | 7      | (NA)   |
| Chemicals for defoliation or for growth control of crops or thinning of fruit | 9      | 8      |
| farms   | 1 703  | 2 487  |
| acres on which used   | 26     | 25     |
| Insect control on livestock and poultry                                       | 15     | 33     |
| farms   | 4      | 3      |
| acres on which used   | 19     | (NA)   |
| Other chemicals (see text)  | 8      | (NA)   |
| farms   | 1 000  | (NA)   |

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | 1974      |       | 1969      |       | 1974      |       | 1969      |       |
|--|-----------|-------|-----------|-------|-----------|-------|-----------|-------|
|  | Farms     | Acres | Farms     | Acres | Farms     | Acres | Farms     | Acres |
| Farms irrigated in census year                           | farms     |       | farms     |       | farms     |       | farms     |       |
| Proportion of farms                                      | percent   |       | percent   |       | percent   |       | percent   |       |
| Total land irrigated                                     | acres     |       | acres     |       | acres     |       | acres     |       |
| Average per farm   | acres     |       | acres     |       | acres     |       | acres     |       |
| Cropland irrigated                                       | farms     |       | farms     |       | farms     |       | farms     |       |
|  | acres     |       | acres     |       | acres     |       | acres     |       |
| Harvested cropland irrigated                             | farms     |       | farms     |       | farms     |       | farms     |       |
|  | acres     |       | acres     |       | acres     |       | acres     |       |
| Cropland pasture irrigated                               | farms     |       | farms     |       | farms     |       | farms     |       |
|  | acres     |       | acres     |       | acres     |       | acres     |       |
| Other cropland irrigated                                 | farms     |       | farms     |       | farms     |       | farms     |       |
|  | acres     |       | acres     |       | acres     |       | acres     |       |
| Pasture irrigated, other than cropland pasture           | farms     |       | farms     |       | farms     |       | farms     |       |
|  | acres     |       | acres     |       | acres     |       | acres     |       |
| Estimated quantity of irrigation water applied acre-feet | acre-feet |       | acre-feet |       | acre-feet |       | acre-feet |       |
| Average per acre irrigated                               | acre-feet |       | acre-feet |       | acre-feet |       | acre-feet |       |
| Land irrigated by—                                       |           |       |           |       |           |       |           |       |
| furrows or ditches                                       | farms     |       | farms     |       | farms     |       | farms     |       |
|  | acres     |       | acres     |       | acres     |       | acres     |       |

|   | 1974    | 1969    |
|---|---------|---------|
| Land irrigated by—Continued                                     | —       | —       |
| self-propelled sprinkler systems                                | —       | (NA)    |
| farms   | —       | (NA)    |
| acres   | —       | (NA)    |
| other sprinkler systems   | 45      | (NA)    |
| farms   | 6 457   | (NA)    |
| acres   | 153 587 | 185 337 |
| Land in irrigated farms   | —       | —       |
| cropland  | 72 635  | 80 901  |
| harvested cropland  | 54 405  | 53 767  |
| Farms not irrigated in 1974 but irrigated between 1970 and 1973 | 5       | (X)     |
| farms   | 265     | (X)     |
| acres irrigated in most recent year                             | —       | —       |
| Farms with artificial drainage                                  | 17      | 68      |
| farms   | 5.2     | 19.6    |
| proportion of farms   | percent |         |
| Land in farms with drainage                                     | —       | —       |
| farms   | 35 959  | 34 312  |
| acres   | 6 582   | 19 778  |
| land drained  | —       | —       |
| average per farm  | acres   |         |
| farms   | 387.2   | 290.8   |
| Artificial ponds, pits, reservoirs, and earthen tanks           | 22      | (NA)    |
| farms   | 55      | (NA)    |
| number  | —       | —       |
| acres   | 62      | (NA)    |

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

|  | Total operator debt |         | Secured by real estate |        | Not secured by real estate |       |
|--|---------------------|---------|------------------------|--------|----------------------------|-------|
|  | farms               | \$1,000 | farms                  | 1,000  | farms                      | 1,000 |
| Farms with debt owed by farm operator (see text) | 173                 | 156     | 89                     | 15 167 | 15 167                     | 3 738 |
| Farms by size of debt owed:                      |                     |         |                        |        |                            |       |
| Under \$5,000                                    | 16                  | 13      | 30                     |        |                            |       |
| \$5,000 to \$9,999                               | 11                  | 7       | 11                     |        |                            |       |
| \$10,000 to \$29,999                             | 32                  | 35      | 18                     |        |                            |       |
| \$30,000 to \$49,999                             | 36                  | 37      | 11                     |        |                            |       |
| \$50,000 and over                                | 78                  | 64      | 19                     |        |                            |       |

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

|  | Farms |      | Workers |       | Dollars (\$1,000) |       |  | 1974 hired farm workers working— |                  |                |                   |
|--|-------|------|---------|-------|-------------------|-------|--|----------------------------------|------------------|----------------|-------------------|
|  | 1974  | 1969 | 1974    | 1969  | 1974              | 1969  |  | Total                            | 150 days or more | 25 to 149 days | Less than 25 days |
| Hired form workers working—  |       |      |         |       |                   |       |  |                                  |                  |                |                   |
| 150 days or more   | 113   | 124  | 740     | 641   | 3 479             | 5 460 |  | 197                              | 113              | 117            | 124               |
| 25 to 149 days   | 117   | 229  | 2 166   | 6 910 | 2 315             | 902   |  | 6 254                            | 3 479            | 2 315          | 459               |
| Less than 25 days  | 124   | 59   | (NA)    | (NA)  | 459               | 781   |  | 5 483                            | 740              | 2 166          | 2 577             |
| Total contract labor   | 41    | 59   |         |       |                   |       |  |                                  |                  |                |                   |
| Farms reporting number of contract workers furnished by contractor | 31    | (NA) | 1 099   | (NA)  | 752               | (NA)  |  | Farms                            | 21               | 35             | 11                |
|  |       |      |         |       |                   |       |  | Cash wages paid \$1,000          | 16               | 29             | 6                 |
|  |       |      |         |       |                   |       |  | Number of workers                | 22               | 21             | 14                |
|  |       |      |         |       |                   |       |  | Farms with—                      | 31               | 12             | 24                |
|  |       |      |         |       |                   |       |  | 1 worker                         | 21               | 17             | 11                |
|  |       |      |         |       |                   |       |  | 2 workers                        | 16               | 15             | 6                 |
|  |       |      |         |       |                   |       |  | 3 or 4 workers                   | 22               | 21             | 14                |
|  |       |      |         |       |                   |       |  | 5 to 9 workers                   | 31               | 12             | 24                |
|  |       |      |         |       |                   |       |  | 10 workers and over              | 107              | 16             | 69                |

# APPENDIX A. General Explanation

## 1. Taking the Census

### Enumeration Method

The growing complexity in the structure of American agriculture along with increasing numbers of farm operators living off-farm have made an enumerator-type census as conducted in the past increasingly difficult. The mailout/mailback census, made possible by the availability of relatively complete administrative lists, provides the respondent the opportunity to complete the report more nearly at his own convenience than in an enumerator-type census. Generally the quality of data on reports completed by operators exceeds that of reports filled out by enumerators. Based on the overall satisfactory experience with the mailout/mailback procedure used in 1969, a decision was made to continue the mail procedure for 1974.

In censuses prior to 1969, enumerators were assigned to enumerate all farms in a specified geographic area and were instructed to call on all farm operators in person. Beginning with the 1950 census, copies of the report form were mailed to rural boxholders prior to the enumeration's starting date, and farm operators were asked to complete the forms and have them ready for the enumerator to collect. Enumerators going door-to-door in rural areas would pickup and review any forms that had been completed; they would also fill out or complete reports for those places having some agricultural operations which did not have forms completed and ready for review.

The mailout/mailback procedure has not been used in taking the agriculture census in Puerto Rico, Guam, and the Virgin Islands. A discussion of the direct

enumeration methods used appears in the reports for these outlying areas.

### Mailing List

The starting point for the enumeration of the 1974 census was the mailing list, which consisted of all persons and organizations that could be identified from administrative records as associated with agricultural operations in 1973 or 1974. The list was assembled from the records of the 1969 Census of Agriculture and those of other government agencies. Only the more comprehensive sets of administrative records containing information related to agricultural activities were initially used. This included records primarily from the Agricultural Stabilization and Conservation Service, the Internal Revenue Service, and the Social Security Administration.

To improve the mailing list and to identify individual units of multiestablishment farming operations—particularly corporations, a precanvass of the larger, more complex, and specialized operations (approximately 55,000 cases mostly identified from the 1969 agriculture census plus those in the file of companies in retail, wholesale, and manufacturing areas known to have agricultural operations) was conducted in early 1974. This survey identified over 6,200 multiestablishment companies or other organizations having one or more separate establishments (or locations) producing agricultural products or providing agricultural services to others. In many cases, these agricultural establishments were in addition to nonagricultural establishments operated by the company. Separate census report forms were required of each individual farming unit or agricultural

establishment identified in the precanvass. The precanvass form also provided information to distinguish primary farming corporations from business-associated farming corporations and family-controlled corporations from other corporations.

Lists of specialized operations, such as nurseries and broiler growers which might not be identified in other administrative records, as well as selected lists of other large and/or specialized producers, such as feedlots and fish farms, were included in the mail list. In total, about 130,000 special list names were included.

The master list primarily contained the names and addresses of persons and organizations known to be associated with agricultural operations in 1973. It was constructed by merging and unduplicating the various source lists on the basis of Social Security or Employee Identification numbers, along with some unduplication based on alphabetic matching of names and addresses. To facilitate processing, each name on the master list was assigned a size code to indicate an estimate of value of sales as well as a code for county location. Most duplicate names not identified prior to mailing were either reported by respondents or located during the office processing.

### Report Forms

Two basic census report forms were used for all States except Alaska and Hawaii. A regular 18-page report form was mailed to all farms whose 1974 sales of agricultural products were expected to total \$2,500 or more. A short six-page report form was sent to all operators whose 1974 sales were expected to total less

## APPENDIX A Continued

than \$2,500. This short form covered the major subjects (crops, land use, livestock and poultry, equipment, expenditures, and value of sales), but omitted most of the additional detail found in the regular form. Both report forms, with the instructions for completing them, are reproduced in appendix C.

As for 1969, a short form was used so that operators of the smaller places would not be burdened with the extensive detail needed from the larger operators. In 1969, there were 996,567 farms with annual sales of less than \$2,500 (about 36 percent of all farms), but they accounted for less than 2 percent of the total value of all farm products sold. For 1974, preliminary tabulations indicate that this group of farms will number approximately 770,000, or 31.4 percent of all farms and will account for less than 1.3 percent of the total value of farm products sold by all farms.

In Alaska, the regular report form was used to enumerate all farms. For Hawaii, a modified version of the regular form was used for all farms. The modifications were made principally in the crops section in order to cover the specialized agriculture on the islands.

### Initial Mailing

The report forms were mailed during the last week of December 1974 and the first week of January 1975 to all persons and organizations on the mailing list. This mailing consisted of approximately 4,133,000 report forms (2,391,000 regular forms and 1,742,000 short forms). Undeliverable mail returned by the Postal Service reduced the mailing list by 232,000, including 67,000 regular forms and 165,000 short forms.

Instructions for completing the forms were attached in the centerfold of each form. In an effort to provide additional help to farmers in completing their reports, approximately 35,000 copies of a Farm Census Guide booklet were sent to county officials to whom farmers might turn for assistance. Included were rural banks, vocational agricultural instructors, and the following county offices: Agricultural Stabilization and

Conservation Service, Soil Conservation Service, Farmer's Home Administration, and Agricultural Extension Service. This guide contained descriptions and definitions for various items in more detail than the instructions included with each report form. Representatives of the above agencies were asked to assist the farmers in filling out their report forms if the farmers came to them for help.

The regular report form was to be filled out by all farm operators who received it regardless of the amount of farm products sold. When recipients of the short form reported sales in 1974 substantially greater than \$2,500, it was sometimes necessary to contact them again for the additional data needed to complete the more detailed regular form. If the recipient of a regular report form had sales less than \$2,500, the data were condensed during the processing to those items appearing on the short form.

### Followup Procedures

Data collection plans included a "thank you" card and four followup letters, two of which were accompanied by census report forms at approximately 1-month intervals. Data collection was expected to be substantially completed by June 30. However, because of a marked increase in respondent resistance as compared with the 1969 census, the data collection phase was extended into the office processing phase. Additional followup letters were sent to the remaining nonrespondents in June, July, August, and November. Nonrespondent addresses believed to be operating farms with sales of \$40,000 or more were contacted by telephone during the period April 1975 through February 1976. Most of the nonresponse telephone calls were made by the staff of the Data Preparation Division in Jeffersonville, Indiana. Some of the calls to the more complex cases were referred to the Agriculture Division staff for handling. In total, nearly 107,000 cases were completed by telephone during this period.

As part of the routine followup procedures, specialized farms identified on the mailing list as producing products

such as broilers, beef cattle, hogs, etc. were checked to insure coverage in the census. If no report had been received for farms on these special lists, they were contacted by telephone to obtain the required information. Also, farms and ranches with large acreage in the 1969 census were checked to insure coverage in 1974. If reports were missing, telephone calls were made to obtain the necessary information to insure coverage. In some instances, successor operators were discovered and enumerated. The processing system provided for the inclusion of missing reports as late as the final tabulation of the county data for each State.

## 2. Major Changes in Data Collected

A number of items generally collected in follow-on surveys were included on the regular census report form for 1974. The major changes and modifications were in:

- Fuel and grain storage facilities
- Artificial ponds, pits, reservoirs, and earthen tanks
- Futures market
- Contracts
- Payroll and employment
- Injuries and illnesses
- Farm credit
- Family income from off-farm sources

These changes represent only a small part of those recommended. All recommendations were reviewed by the Census Advisory Committee on Agriculture Statistics, which then suggested priorities for items to be included in the census. The Census Bureau had final responsibility for the content, wording, and format of the report forms.

Besides the major additions, a limited number of items were included or asked in more detail than otherwise necessary so as to improve the quality of the data collected. For example, totals were asked for several detailed items to be used for cross checking data. These cross-check totals were asked for such items as value of cattle and calves sold, amount of cash wages paid, and chemical costs.

## APPENDIX A Continued

### 3. Office Processing

All report forms were reviewed prior to keying the data to magnetic tapes. Reports were subjected to a clerical screening review, during which significant notes or major problems were referred to technical assistants or, if necessary, to the professional analyst for solution. Records of all large agricultural operations, including multiunit operations and operations having \$500,000 or more sales of agricultural products in 1974 (lesser levels in specified States) were reviewed by professional employees of the Agriculture Division. Omissions, inconsistencies, and other problems that could not be resolved by reference to other information on the report were resolved by contact (usually telephone) with the respondent.

The data for each report form were subject to a detailed item-by-item computer edit which required almost the full capacity of a large electronic computer. The program made comprehensive checks for consistency and reasonableness, corrected data found to be in error or inconsistent, supplied key missing data, and assigned farm classification codes which were necessary for tabulation of the data. Entries of large magnitude and significant computer changes of a doubtful nature were manually verified for accuracy. Obvious errors such as reports of cotton and citrus in the Northern States were also identified and corrected. However, it was impossible to identify and correct all errors or to supply estimates for all the incompleteness within the census reports. These factors and others may affect the reliability of some data for some minor items, but they will not have a significant effect on major data items in any county.

### 4. 1969 Data Corrections

Some 1969 data have been revised since publication of the 1969 census. The revisions corrected sizeable data errors in 14 counties and reporting and processing errors affecting four data items in a larger number of counties and States. The major county revisions were for:

Cullman, Alabama—revised broilers sold and related data.  
Inyo, California—revised land in farms and related data.  
Hawaii, Honolulu, Kauai, and Maui, Hawaii—revised number of fattened cattle and related data.  
Spencer, Indiana—revised cattle and calves inventory.  
Harford, Maryland—revised acreage of total cropland.  
Marshall, Minnesota—revised acreage of land in farms.  
Dodge, Nebraska—revised number of milk cows and value of sales.  
Merrick, Nebraska—revised cattle and calves sold and related data.  
Rusk, Texas—revised cattle and calves sold and related data.  
Hampshire and Jefferson, West Virginia—revised cattle and calves sold and related data.

The revisions to correct for reporting and processing errors were made on:  
Acres and production of Irish potatoes harvested.  
Acres artificially drained.  
Total acreage fertilized.  
Acreage of land in orchards fertilized (only in Wisconsin).

Most definitions of items and terms are the same as used in 1969 and earlier censuses. In general, processing steps and procedures for 1974 were designed to develop a report as fully comparable as possible with reports of earlier censuses.

**Land area**—The approximate total land area of counties and States shown for 1974 represents the land area as determined by records and calculations updated as of January 1, 1970. These data are updated periodically; however, the acreages shown for 1974 are essentially the same as in 1969. Any differences between the land area in 1974 and 1969 would be due to new construction of reservoirs, change in number and size of reservoirs, lakes, streams, etc.

**Land in farms**—The acreage designated in the tables as "land in farms" consists primarily of agricultural land used for crops, pasture, or grazing. It also includes woodland and wasteland not actually under cultivation nor used for pasture or grazing, provided it was part of the farm operator's total operation. Large acreages of woodland or wasteland held for non-agricultural purposes were deleted from individual reports during the processing operations.

Land in farms is an operating unit concept and includes land owned and operated as well as land rented from others. Land used rent free was to be reported as land rented from others. Except for open range and grazing land used under government permits, all grazing land was included as "land in farms" provided the place was part of a farm or ranch. Grazing land operated by grazing associations was to be reported by the person chiefly responsible for conducting the business of the association. All land in Indian reservations used for growing crops or grazing livestock was to be included as land in farms. Land in Indian reservations not reported by individual Indians or non-Indians was to be reported in the name of the cooperative group which used the land. In some cases, an entire Indian reservation was reported as one farm.

### 5. Definitions and Explanations

The following definitions and explanations relate to items which require a more detailed description than is in the tables. Many of the items are followed in the tables by a "(See text)" notation. Most of the terms and their explanations are taken from the instructions printed on the report forms or issued with the forms. For an exact wording of the questions on the two different report forms used in 1974 for the conterminous United States, and the instruction sheets which accompanied these forms, see appendix C.

A further discussion and more detailed analysis of the items included on the report forms and of the published data is given in Volume II, **Statistics by Subject**, of the 1974 Census of Agriculture.

## APPENDIX A Continued

Data on ownership of land, type of rental arrangements, and farms with grazing permits are shown in Volume II with totals for each State.

**Land in two or more counties—With few exceptions, the land in each farm was tabulated as being in the operator's principal county. The principal county was defined as the one where the largest value of the agricultural products was raised or produced. It was usually where the operator reported all or the largest proportion of his total land.** For a limited number of counties in the Western States, this procedure has resulted in more land in farms being counted within a county than there is land area. To minimize this distortion, some exceptions were developed from a survey of large-scale farms carried out prior to the mailing of the census forms. This survey identified about 1,600 operations as having more than one separately reportable farm unit. Other reports received showing land in noncontiguous counties were separated into two or more reports if the data would significantly affect the county totals. These reports were assigned to the appropriate counties during office processing.

**Value of land and buildings—**The respondents were asked to report their estimate of the current market value of land and buildings owned, rented or leased from others, and rented or leased to others. Market value refers to the respondent's estimate of what the land and buildings would sell for under present market conditions.

If the value of land and buildings was not reported, it was estimated during office processing by using the average value of farms having similar characteristics in the same area.

**Farm operator—**The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a salaried manager, a tenant, a renter, or a sharecropper. If he rents land to others or has land worked on shares by others, he is considered the operator only

of the land which he retains for his own operation. In the case of partnerships, only one partner is counted as an operator. For census purposes, the number of farm operators is the same as the number of farms. In some cases, the operator was not the individual named on the address label of the questionnaire, but another family member or a partner or hired manager who was actually in charge of the farm operations.

The term "farms" in the presentation of data denotes the number of farms reporting the item. For example, if there were 3,710 farms in a State and 842 of these farms had 27,381 cattle and calves, the data for those farms reporting cattle and calves would appear as:

|                         |           |        |
|-------------------------|-----------|--------|
| Cattle and calves ..... | farms.... | 842    |
|                         | number..  | 27,381 |

**Farm operator characteristics—**Operator characteristics such as race or origin, residence, age, occupation, and off-farm work, were collected for all farms with sales of under \$2,500 and for farms with sales of \$2,500 and over operated by individuals or partnerships. These data were not obtained for corporations and other types of organizations such as cooperatives, prison farms, grazing associations, and Indian reservations.

**Family off-farm income—**In the absence of a sample follow-on survey, such as was conducted for the last three censuses, five questions were added to the 1974 report form for farms with sales of \$2,500 and over to obtain data on income from off-farm sources. These sources included income from a professional practice, cash wages, salaries, interest, dividends, royalties, pensions, etc. These data were included in the census to provide a better understanding of the present income distribution in agriculture and for the development of future policies and agricultural programs. Off-farm income data were not obtained for farms operated by corporations and other organizations. Similar data have been collected in 1960, 1965, and 1970 in sample surveys taken as part of the census program.

**Family income from other sources greater than agricultural sales—**For farms with sales of \$2,500 and over, this classification is based on a comparison of the sum of farm-related and off-farm income sources with the value of agricultural sales. For farms with sales of under \$2,500, the report form included a separate inquiry about the relationship of off-farm and other income sources to agricultural sales. The response to that inquiry was used as a basis for this classification.

For ease of reference to this classification in some tables, the term "off-farm income" applies to both farm-related and off-farm sources. A separate line is shown in most tables for farms not reporting or reporting no farm-related or off-farm income.

**Value of crops harvested—**This item represents the estimated value of all crops harvested during the 1974 crop year. Data for the value of crops harvested were obtained by multiplying the average estimated values per unit by the operators' reports of acres or quantities harvested. In instances where only acres harvested were reported, State estimates of value of production per acre were used. Generally, harvested units of production (pounds, bushels, bales, etc.) were multiplied by State estimates of price per unit. A combination of these two factors was used when only acres harvested were requested of small farms, but units of production were requested of larger farms. The State average production prices used in these calculations were obtained in most part from publications by the Statistical Reporting Service, U.S. Department of Agriculture (USDA). When USDA estimates were not available, Bureau of the Census statisticians made estimates using available sources such as data from adjacent States, respondents, report forms, and county extension agents and other persons knowledgeable about specific crops.

**Value of livestock on farms—**Data for value of livestock and poultry on farms were obtained by multiplying the number of livestock of each major age and sex

## APPENDIX A Continued

group by the State average price. The State average prices for cattle, hogs, sheep, Angora goats, and hens and pullets were obtained primarily from data published by the Statistical Reporting Service of the U.S. Department of Agriculture. Prices applied to other types of livestock were census-derived averages based primarily on reported value of sales for these types in the 1974 Census of Agriculture. The 1969 and 1964 data were developed in a similar manner.

**Value of agricultural products sold**—This item represents the gross market value before taxes and production expenditures of all agricultural products sold or removed from the place in 1974 regardless of who received the payment. It includes receipts by the operator as well as the value of any shares received by partners, landlords, contractors and others associated with the place.

The total value of agricultural products represents the sum of all crops including nursery products sold, forest products sold, and poultry and livestock and their products sold. It does not include income from farm-related sources such as agricultural services, government farm programs, or recreation and other related sources, or income from nonfarm sources. Data from these sources of income are shown separately in various State and county tables.

The value of crops sold in 1974 does not necessarily represent sales from crops harvested in 1974. An examination of a sample of individual reports indicated extensive reporting of sales from crops produced in 1973. Some cash grain farms indicated that the 1974 grain crops were in storage and there were no sales from the 1974 crop. Likewise, some farms reported sales in 1974 from two different crop years.

Data for the value of agricultural products sold were obtained on both the regular and short forms directly from the respondents in the 1974 and 1969 Censuses of Agriculture. This procedure was a departure from the one used in previous censuses in which data on value of sales were obtained by enumeration for some products and were estimated for others.

For cases in which the farm operator failed to report a value of sales, estimates were made based on the amount of crops harvested or the numbers of livestock sold. Although similar procedures were used in earlier censuses, the extent of sales estimation has increased in each of the recent censuses. Extensive estimation of market values was required for farms growing or producing products under contract.

Caution should be applied when comparing sales in 1974 with sales reported in earlier censuses due to the extreme ranges in per unit prices between census years. Reported values for 1974 varied greatly from farm to farm because of the month-to-month price per-unit variations within the 1974 census year.

**Farms by value of agricultural products sold**—Counts of farms by value of agricultural products sold are shown by various size groups in a number of the county and State tables. Data are shown separately for all farms and for farms with sales of \$2,500 and over. Detailed characteristics of farms with sales of \$2,500 and over classified by value of sales are shown in State table 31. At the State level, 1974 farms with sales of \$100,000 and over have been further classified into three groups: \$100,000 to \$199,999, \$200,000 to \$499,999, and \$500,000 and over. These data are shown in State tables 15 and 28 through 33. Characteristics of farms with sales of under \$2,500 are shown by age and occupation of the farm operator in State table 9.

**Under \$1,000 sales**—In county summary table 33 and appendix B, the "Under \$1,000" category includes only those operations reporting sales less than \$1,000 and not having the potential resources on hand to produce \$1,000 or more in sales. In county table 3, county summary table 7, and State tables 4 and 9, the under \$1,000 category includes those farms reporting less than \$1,000 in sales, but having the potential for sales of \$1,000 or more.

**\$1,000 to \$1,499 sales**—For county summary table 7, this category includes

those farms reporting sales of under \$1,000, but having the potential for sales of between \$1,000 and \$2,500.

**Under \$2,500 sales**—In all tables except county summary table 7, the "All farms" category includes those farms with sales of under \$2,500 without regard to potential sales. In county summary table 7, the "under \$2,500 sales" category excludes abnormal farms and farms having the potential (unrealized in 1974) for sales of \$2,500 and over.

In county table 3 and State tables 9, 15, 26, and 28 through 33, the classification "Farms with sales of \$2,500 and over" (usually designated in column headings) includes farms reporting sales of under \$2,500, but having the production potential for sales of \$2,500 and over.

**\$2,500 to \$4,999 sales**—In county summary table 7 and in the boxhead for State table 31, this category includes those farms, other than abnormal farms, having reported sales of \$2,500 to \$4,999 and those farms with lesser sales but having the potential for sales of \$2,500 and over.

In county table 3, 1969 abnormal farms are classified in this sales group regardless of the value of their sales, but 1974 abnormal farms were classified according to their actual sales.

**Farm sales by commodity or commodity group**—In an effort to conform more closely to the 1972 Standard Industrial Classification (SIC), a number of commodity groupings were changed for 1974 from those used for 1969. The next seven definitions reflect changes; the last does not.

**Other field crops**—For 1974, this group includes the value of sales of peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugar cane, popcorn, mint for oil, hops, etc. For 1969, the value of pineapples sold was also included.

**Fruits, nuts, and berries**—For 1974, the value of pineapple sold is included in this group. For 1969, pineapple was considered a field crop.

## APPENDIX A Continued

**Poultry and poultry products**—For 1974, the value of poultry hatchery sales is included in this group. For 1969, it was not. The value of sales for poultry hatched is shown in State table 24 and in the county miscellaneous tables. (Also see **Poultry hatcheries** in this section).

**Sheep, lambs, and wool**—For 1974, the value of sales of these items is shown separately. For 1969, this value was combined with that for hogs, goats, and mohair.

**Hogs and pigs**—For 1974, the value of hogs and pigs sold is shown separately. For 1969, this value was combined with that for sheep, lambs, wool, goats, and mohair.

**Goats and mohair**—For 1974, the value of goats and mohair sold is shown separately in the county miscellaneous tables, and in aggregate with the value of other livestock and livestock products. For 1969, this value was combined with that for sheep, lambs, wool, and hogs.

**Other livestock and livestock products**—For 1974, the production of fish and laboratory animals is included in the agriculture census, whereas for 1969 it was not. The value of fish raised and sold and laboratory animals sold is included in the category "Other livestock and livestock products." Separate data on fish production and sales are shown in State table 24.

**Forest products sold**—As in previous censuses, the sales data shown for the 1974 census for this item relate only to forest products sold from farms. Commercial logging, timber, or other types of forest product operations or establishments are excluded, as are places selling only forest products. Such operations or establishments are excluded from being classed as agricultural production according to the Standard Industrial Classification in which they are classified as Forestry-Major Group 08.

**Total farm production expenses**—The overall completeness of expenditures data reported by farm operators for 1974 is poorer than for most recent censuses.

This is especially true for farms producing crops, livestock, or poultry under contract. The majority of such operators did not know and were unwilling to estimate the value of production inputs furnished by the contractor. The scope of this phenomenon has been increasing as the structure of agriculture becomes more complex, requiring increased estimations of production expenses during office processing of individual census reports. These estimates were made for individual expenditures, and were based on the scope of related crop and livestock information for the individual report, or in some cases on averages or ratios of expenditures reported by similar farms in the same geographic area.

The figures for 1974 and 1969 are heavily weighted by the effect of reporting of "All other production expenses." Some farmers may have misinterpreted the intent of this question and reported capital improvement expenditures, purchase of long-term assets, household expenses, and other personal expenditures; others may have failed to include all applicable items. Any calculations of net farm income based on this census figure should be used with caution.

**Commercial fertilizer**—Data for 1974 and 1969 include the cost of rock phosphate and gypsum. These items were excluded from the 1964 figures.

**Other agricultural chemicals**—These expenditures include the cost of all herbicides, fungicides, other pesticides, growth control chemicals, and defoliants used for crops or pastureland, and insecticides used for livestock and poultry during the census year. They also include expenditures for chemicals such as lime for soil treatment and sanitation, pesticides used for rodent and bird control, etc. A detailed breakdown by the purpose of the chemical application along with the related expenditure is shown for farms with sales of \$2,500 and over in county table 12 and State tables 13 and 28 through 33.

**All other production expenses**—This item was subject to extensive errors in report-

ing due to the complexity of concept and the numerous individual expense items eligible for inclusion in the one answer space. Respondents failed in many cases to follow the instructions specifying the type of expenditures to be included or excluded. Obvious errors were corrected during the processing, but the dollar figures for this item should be used with caution. For all statistical tables, this item includes the balance of production expenses for all items not already individually specified in the table.

**Crop classifications**—Some respondents reported crops on lines designated for other crops. Obvious errors were corrected during processing; however, not all errors were corrected. For example, the wheat categories were so poorly reported that for most States, data by kind of wheat are not published.

**Hay crops**—Data shown for hay represents all hay crops, including grass silage and hay cut green, unless otherwise specified. In showing production data for all hay crops, dry tons represent dry tonnage for the various hay categories and dry-weight equivalent for grass silage and hay cut and fed green. The conversion used was 3 tons green weight to one ton dry.

**Land in vegetables**—The total acres of land used for vegetables in 1974 shown in State table 8 and county summary table 28 are not fully comparable to the acres published for 1969. For 1974, the data are the land from which vegetables were harvested; for 1969 the acres shown are the sum of the acres of the individual crops harvested. In areas where more than one vegetable crop is grown on the same land during the season, comparability is affected.

**Land in orchards**—This includes land in bearing and nonbearing fruit trees, citrus or other groves, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of less than 20 fruit, citrus, or nut trees, or of grapevines.

## APPENDIX A Continued

**Poultry hatcheries**—The data shown for hatcheries do not represent the total of all hatchery production or value. The historical census concept of counting items as sold only if the product was taken from the farm dictated that only hatcheries which produced chicks, pouls, and ducklings for sale or placement on other farms should be included in the census totals. Poultry hatched and raised for sale or for layer replacement on the same place have been excluded. For such operations, the value of sales from the final product, such as broilers, turkeys, or eggs, is counted in the census. The value of hatchery sales is included in the category "Poultry and poultry products" and is also shown separately in State table 24.

**Fish production**—The raising of fish for sale was included as agricultural production by the 1972 SIC, and data for such operations are included in the agriculture census for the first time in 1974. As the commercial raising of fish is a relatively new industry, the census mailing register covering fish production may have been incomplete. Information on fish production and sales is shown in State table 24 and in the county miscellaneous table 7.

**Bees and honey**—Bee and honey production was enumerated and tabulated in the county in which the home farm was located (even though hives are often moved from farm to farm over a wide geographic area for pollination). Several factors affect the completeness and accuracy of these data: First, bee and honey sales were enumerated separately only for farms with sales of \$2,500 and over. Many bee owners operate on a small scale, and their sales are not identified separately in the statistics. Second, some bee operations may not have been on the mailing list. Third, some operators on the mailing list may not have considered beekeeping to be an agricultural operation, and therefore did not report.

**Total cropland**—Total cropland consists of land from which crops were harvested or hay was cut; land in orchards, citrus

groves, vineyards, and nursery and greenhouse products; land used only for pasture or grazing; land in cover crops, legumes, and soil improvement grasses; land on which all crops failed; and land in cultivated summer fallow. It also includes cropland that is idle. This item may be overstated for 1974 and 1969 as compared to earlier censuses (see next paragraph).

**Cropland used only for pasture or grazing**—This category covers rotation pasture and grazing land that could have been used for crops without additional improvements. Land in this category may have been overstated in 1974 and 1969 due to a tendency of farm operators to report all pastureland in the first question relating to pastureland. Obvious errors were corrected during processing.

**Other cropland**—This category consists of land used for soil improvement crops, land on which all crops failed, and land in cultivated summer fallow. It also includes idle cropland.

**Other land**—In State tables 1 and 9, county table 1, and county summary table 2, other land refers to all land not otherwise itemized. It includes pastureland and rangeland other than cropland and woodland pasture, and house lots, barn lots, ponds, roads, wasteland, etc. In State tables 10 and 28, other land refers only to house lots, barn lots, ponds, roads, wasteland, etc.

**Irrigation**—Data on methods of irrigation and quantity of water used are shown in State table 12 and county table 13. More detailed statistical tables on these items, as well as more information on irrigated crop yields, are included in Volume II of the census.

**Commercial fertilizer**—The acreage fertilized and tonnage applied are shown along with the acreage harvested for most major crops and groups of other crops. The acreage fertilized may include some acreage on which part of a crop failed, but if all of a fertilized crop failed, fertilizer figures are not included with

data shown by crop. Instead, fertilized acreage on which all crops failed and tonnage are included in the totals shown for all acreage fertilized and tons applied. For most counties and States, the difference in acreage is not significant.

**Other agricultural chemicals**—Detailed data showing the general purposes for which chemicals were applied are published for farms with sales of \$2,500 and over. Some farm operators reported their total acreage treated by sprays, dusts, fumigants, etc., but did not allocate acreage according to the various purposes of the treatment. It was not feasible to allocate misreported data properly, so these data were added to "Other chemicals."

To a limited degree, then, detailed data for insect, nematode, disease, and weed control are incompletely reported and the item "Other chemicals" actually includes a sizeable amount of expenditures relating to these controls.

**Grain storage capacity**—A question on grain storage was asked for the first time in the 1974 census. No attempt was made to supply missing data for this item; instead, the number of farms not reporting are shown.

**Artificial ponds, pits, reservoirs, and earthen tanks**—This information was first collected for the 1954 census, but was not collected for 1969. In 1974, data were collected on the number of ponds, pits, reservoirs, and earthen tanks, and the area covered by them when filled to capacity.

**Futures market**—These data were collected to determine if the operator utilized the commodity futures market in 1974 to hedge sales of any farm commodities produced on the place. The data probably represent an overstatement of the actual number of farm operators using the futures market. Apparently, respondents were confused between futures market transactions and forward pricing agreements. Although obvious errors were corrected, the data should be used with caution.

## APPENDIX A Continued

**Contracts**—The data published in State table 27 are shown essentially as reported, except for inconsistencies that were corrected. The published data are incompletely reported, partly because of the complex and varied nature of production and marketing contracts, and partly because of a lack of understanding, or more often a lack of knowledge, on the part of the respondents, of the facts. Some contracts were not reported at all, and for some reported contracts not all characteristics were given. The "Not reported" line in table 27 indicates the extent of incompleteness of reporting on the contract characteristics. Data on the amount received from the contractor varied from the full market value for some marketing contracts to only fractional values for some production contracts. More detailed data for individual items produced under contract are included in Volume II of the census.

**Payroll and employment**—For 1974 more data were collected than in previous agriculture censuses, to provide a more complete accounting and classification of hired labor involved in agriculture production. Data were collected on the number of workers by number of days worked, cash wages paid, and amount paid to contract workers and salaried corporation officers (see section 30 of the form for farms with sales of \$2,500 and over).

Some respondents who had sizeable numbers of seasonal workers during the year had difficulty reporting the number of workers by days worked, because their records were often not kept in such detail. County and State totals for the number of seasonal workers give a sizeable overcount for the number of hired workers actually involved in agriculture because many of them worked on more than one farm during the year and thus may have been counted more than once. Therefore, these data should be used with some caution.

Caution is also necessary with the data on contract labor. Some farm operators may not have distinguished clearly between hired labor and contract labor—workers hired through a labor contractor

or crewleader. This has resulted in a possible overstatement of the number of farms using contract labor, although the dollar amounts involved are generally small.

Likewise, salaries paid to corporate officers may include some worktime spent on nonfarm activities.

**Injuries and illnesses**—Information on injuries and illnesses was collected for the first time in the 1974 census. Information was obtained on the number of injuries and illnesses of hired workers, paid members of the operator's family, unpaid family members, and operators of farms with sales of \$2,500 or more. No data are shown in this report; however, several unpublished tabulations were made and copies are available for purchase upon request (see section 7. Unpublished Data). The unpublished data were tabulated as reported; no attempt was made to estimate for possible missing or under-reported data.

**Farm credit**—The census of agriculture has collected varying amounts of data relating to credit since 1890. Continuing changes in technology and agricultural practices have increased the amount of money and credit required for efficient farm operation. In lieu of the traditional separate finance survey, section 33 was added to the report form for farms with sales of \$2,500 and over to obtain information from farm operators on debts secured and not secured by real estate. The data collected are shown in county table 14, county summary table 31, and State tables 28 through 33, and in some unpublished tables on the financial characteristics of farm operators.

Debt secured by real estate relates to debt owed by the farm operator and secured by land owned and operated. Debt on land owned by the operator but rented to others was to be excluded. In county summary table 31, a ratio has been calculated of the debt secured by real estate to the value of owned land operated. This is one measure of the degree of indebtedness. Data for debts for secured by real estate pertain only to debt owed by the operator and exclude

debts owed by landlords, contractors, etc.

**Farm fuel storage capacity**—Questions were asked for the first time in the 1974 census on the on-farm storage capacity of gasoline, diesel fuel, LP gas, butane, and propane used for the farm business. However, a significant number of respondents failed to answer these questions or answered them incorrectly; for instance, many operators reported the total gallons purchased during the year instead of the fuel storage capacity. Such obvious errors were deleted, but since acceptable data were not obtained for substantial number of farms, none is shown in this report. Several tabulations were made, however, and unpublished data are available for purchase upon request (see section 7. Unpublished Data).

**Income and expenses from farm-related sources**—An expanded series of questions on farm-related income and expenses were asked of all farms in the 1974 census to obtain a more complete picture of the total income of farm operators from all sources. These sources include income and expenses associated with customwork and other agricultural services provided for farmers and others, recreational services, participation in government programs, renting out land, and other activity conducted on the farm or closely related to the farm. As a general rule, these other income sources are included if they are closely related, even though supplemental, to the farm operation. However, if they constitute a separate establishment or were conducted from another location, they are not included. For example, if a farm operator owned a company which furnished custom services to other farms, and that company and its income were reported in the 1974 Survey of Agricultural Services as a separate establishment, the income is not included in the data for this category. Also not included are reported sales of capital assets such as land, buildings, and machinery. Examples of income from other farm-related sources that are included are: payments from farm insurance damages, gas tax refunds, patronage dividends, expenditure rebates, farm

## APPENDIX A Continued

machine and building rentals, and farm by-products sales.

Besides those expenses associated with customwork, recreational services, government programs, renting of farmland, etc., expenses include operating expenses, depreciation, taxes, interest, insurance, etc. However, the data shown for this item do not represent the total expenditures associated with farm-related income. The respondent was requested, if separate records were available, to report farm-related income expenses separately from farm production expenses. If the respondent did not report farm-related expenses separately, those expenses are assumed to be included in farm production expenses.

**Differences in totals for some items**—The total given in one table for an item may differ slightly from the total given in another table for the same item because of the rounding of fractions or the rounding to thousands.

### 6. Farm Classifications

State table 9 presents detailed data for all farms classified by selected value of sales groups; State tables 28 to 33 present detailed data for farms with sales of \$2,500 and over classified by specified characteristics—tenure of operator, type of organization, age and principal occupation of operator, size of farm (in acres), value of agricultural products sold, and standard industrial classification. In addition, this report contains a number of farm counts according to various characteristics, as well as frequency distributions of farms classified by value of sales of each of the principal farm enterprises.

**Farms by tenure of operator**—The classifications of tenure as used for both the 1974 and 1969 censuses are:

- a. Full owners, who operate only land they own;
- b. Part owners, who operate land they own and also land they rent from others; and
- c. Tenants, who operate only land they rent from others or work on shares for others.

Detailed data by tenure of operator and type of organization are shown in State table 28. For the 1964 census and earlier censuses, a separate classification was used for hired managers, in addition to full owners, part owners, and tenants. The manager classification was discontinued because managed farms became increasingly difficult to define and identify, especially with the mail enumeration. Farms which may be operated by hired managers for 1969 and 1974 are distributed among full owners, part owners, and tenants according to the reported ownership of the land in the place.

**Farms by age of operator**—Age of the farm operator was obtained for all farms with sales under \$2,500 and only for individual, family, or partnership operated farms having sales of \$2,500 and over. Characteristics of farms by two age-of-operator groups in combination with occupation information are shown in State table 9 for farms with sales of under \$2,500 and by six age groups in State table 29 for farms with sales of \$2,500 and over.

**Racial and ethnic groups**—These data were collected and tabulated for all farm operators with sales under \$2,500 and for those operators with sales of \$2,500 and over if they operated the farm as an individual or family or partnership. Each operator, except those in Hawaii, was asked to classify himself or herself into one of six racial or ethnic groups. For Hawaii, nine categories were provided.

For 1974, data are shown for "Blacks and other races"; "other races" includes American Indians, Hawaiians, Japanese, Chinese, Filipinos, Koreans, and any other separate racial group. The comparable data for 1969 are for Black-operated farms only. The farm operators reporting themselves to be of Spanish origin were included with the White race wherever separate data for "White" were shown. Counts of farm operators for each of the enumerated racial or ethnic groups are shown in county miscellaneous data table 14 for counties with three or more operators in any of the groups.

**Farms by type of organization**—This was the second census of agriculture for which farms were classified by type of organization; the first time was for the 1969 census. The respondent classified his own organizational status by marking a box opposite the type of organization which best described the way the place was operated in 1974. The classifications were:

- a. Individual or family operation (sole proprietorship), excluding partnership and corporation.
- b. Partnership operation, including family partnership.
- c. Corporation, including family corporation.
- d. Other, such as cooperative, estate or trust, prison farm, grazing association, Indian reservation, etc.

The farms were classified according to the information provided in section 37 of the regular form. Many of the reports which showed "other" as the type of organization came from institutional farms, Indian reservations, or other operations classified as "abnormal." Abnormal farms were not included in the tabulations for farms with sales of \$2,500 and over.

Some caution should be taken when comparing 1974 data for corporations with 1969 data. A followup study of the 1969 data indicated that a sizable number of farms were wrongly reported as corporate, especially in the Southern States. These errors in the 1969 data have not been corrected and are shown as originally published.

More detailed data obtained from a special survey of farms operated by corporations are included in Volume IV, Special Reports, of the 1974 Census of Agriculture.

**Farms by value of sales**—In earlier agricultural censuses, data were classified in nine groups referred to as "economic classes." The use of this term was discontinued for 1974; however, for farms with sales of \$2,500 or more in 1974, the value-of-products sold classifications are the same as the value ranges used for establishing economic classes 1 through 5

## APPENDIX A Continued

in prior censuses and are therefore comparable. Some caution should be used in comparing value-of-sales data for 1974 with those of earlier censuses due to the substantial increase in prices received by farmers between the census periods.

Data for farms with sales of less than \$2,500, classified in earlier censuses as economic classes 6, part time, and part retirement, are not directly comparable to the 1974 value classes because of the change in farm definition and modifications in farm classification. For 1969, farms with sales of under \$2,500 were classified as:

- a. Class 6—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and did not work off the farm 100 days or more in the census year.
- b. Part time—\$50 to \$2,499 of farm product sales and a farm operator who is under 65 years of age and worked off the farm 100 days or more in the census year.
- c. Part retirement—\$50 to \$2,499 of farm product sales and a farm operator who is 65 years or over.

If 1974 data shown in State table 9 and appendix B are combined, limited comparisons between 1969 and 1974 can be made as follows:

Compare 1969 class 6 farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting 50 percent or more of their worktime to farming. Compare 1969 part-time farms with 1974 farms with sales of less than \$2,500 whose operators were under 65 years old and devoting less than 50 percent of their worktime to farming. Compare 1969 part-retirement farms with 1974 farms with sales of less than \$2,500 whose operators were 65 years old and over regardless of occupation.

**Abnormal farms**—This category includes institutional farms, experimental and research farms, and Indian reservations. Institutional farms include those operated by hospitals, penitentiaries, schools, grazing associations, government agencies, etc. Data for abnormal farms were in-

cluded in totals for all farms, but were excluded from data for farms with sales of \$2,500 or more. Characteristics of abnormal farms are shown in State table 9. The abnormal farms are comparable to abnormal farms of earlier censuses.

**New classification of farms**—A new classification series was used to present the data for the 1974 census. It was developed by the U.S. Department of Agriculture in cooperation with the Bureau of the Census to better describe today's agriculture and its complex relationships with other sectors of the economy. The major classifications are:

- a. Primary farm—A farm operated by an individual or family or partnership where the operator spends 50 percent or more of his worktime on the farm (considers farming to be the principal occupation) or a farm operated under a corporate structure which received 50 percent or more if its gross business (farm and nonfarm) from the sale of agricultural products.
- b. Part-time farm—A farm operated by an individual or partnership where the operator spends less than 50 percent of his worktime on the farm (does not consider farming to be the principal occupation).
- c. Business-associated farm—A farm operated under a corporated structure which received less than 50 percent of its gross business income (farm and nonfarm) from the sale of agricultural products.
- d. Abnormal farm—An institutional, experimental, or research farm, or an Indian reservation. An institutional farm is one operated by a hospital, penitentiary, school, grazing association, government agency, etc.

Some new classifications are not yet available. Data necessary to classify corporations as primary or business-associated are being collected in a separate survey. It will be published, along with data for individuals and partnerships, in a later report. However, the classifications for individual or family operated farms, for

partnerships, and for abnormal farms are described in the following discussion of data presented by principal occupation of the farm operator.

**Farms by principal occupation**—Information was obtained on the occupation of the farm operator in 1974 to provide the basis for the new farm classification. Data on occupation were not obtained in 1969. The principal occupation classification for farms with sales of \$2,500 and over relates only to farms operated by individuals or families (sole proprietorships) and partnerships. Farm characteristics are shown by age of the operator and occupation for farms with sales of under \$2,500 in State table 9 and for farms with sales of \$2,500 and over in State table 29.

The classifications used for 1974 were:

- a. Farming—The principal occupation of the operator if he spent 50 percent or more of his worktime in 1974 in farming.
- b. Other—The principal occupation of the operator if he spent 50 percent or more of his work time in 1974 at occupations other than farming. Some operators engaged in ranching marked "other" as their principal occupation. Most such obvious errors were corrected during the processing operation.

Farms operated by persons who consider themselves farmers by occupation would be classified as primary farms under the new classification. Likewise, those farms operated by persons who consider themselves as having occupations other than farming would be classified as part-time farms.

**Farms by size**—All farms were classified by size according to the total land area established for each farm (acres in this place). Detailed characteristics of farms with sales of \$2,500 and over by 12 size-of-farm groups are presented in State table 30. The same classification was used for all States. By definition, a farm was an operating unit, not an ownership tract.

In the case of a landlord who had assigned land to tenants, the land assigned

## APPENDIX A Continued

to each tenant was considered a separate farm even though the landlord may have considered the entire landholding as one unit in respect to supervision, equipment, rotation practice, purchase of supplies, or sale of products.

**Farms by type**—Data from the 1974 census are being published in accordance with the expanded classification system for agricultural production published in the 1972 edition of the Standard Industrial Classification (SIC) Manual. In general, the SIC classifications published for 1974 are comparable to the historical type-of-farm classifications except that the expanded SIC provides the potential for a more detailed classification.

**Farms by standard industrial classification**—A standard classification for agricultural production establishments (farms, ranches, nurseries, greenhouses, etc.) has been evolving over the entire lifetime of the SIC system, but at a less rapid rate than in other producing sectors of the economy, primarily because of the diversity of production typical of most farms. In recent years, increasing specialization by agricultural producers has encouraged the creation of a more detailed set of classifications. These classifications, found in the 1972 SIC Manual, are intended to promote uniformity and comparability in the presentation of statistical data collected by various agencies.

An establishment primarily engaged in crop production (major group 01) or livestock production (major group 02) is classified in the 3- or 4-digit industry group which accounts for 50 percent or more of the total value of sales of its agricultural production. If the total value of sales of agricultural products of an establishment was less than 50 percent from a single 4-digit industry, but 50 percent or more from the products of two or more 4-digit industries within the same 3-digit industry group, the establishment is classified in the miscellaneous industry of that industry group; otherwise, it is classified as a general crop farm in industry 0191 or a general livestock farm in industry 0291.

Detailed characteristics of farms with sales of \$2,500 or more for selected SIC groupings are shown in State tables 32 and 33 and county summary table 6. Additional and more complete 1974 data for various SIC classifications will be shown in Volume II.

**Farms not classified by SIC**—Some farms included in the 1974 Census of Agriculture did not meet the official specifications of the standard industrial classification for agricultural activities. Sales of forest products, which by historical census definition are included in the total value of farm products sold, are excluded by the SIC classification system. Therefore, farms having more than one-half of their sales from forest products are excluded from SIC classification. In addition, those farms having a significant proportion (but less than half) of their sales from forest products and not meeting the definition of one of the two categories of general farms are also excluded from SIC classification.

## 7. Unpublished Data

Data collected and tabulated primarily to meet the needs of specific governmental users have been assembled in a series of unpublished tables. The table headings and stubs of most of these tables have more frequent data intervals and size groupings than those published in Volume I. In some cases, the tables display the data in a format specified by certain data users. Most tables provide State level statistics.

The principal unpublished tabulations available are on:

- Farm contracts.
- Fuel storage capacity.
- Grain storage capacity.
- Grazing permits.
- Hired workers.
- Injuries and illnesses.
- Irrigated and nonirrigated crop yields.
- Land use by size of farm.
- Selected farm characteristics by—
  - Standard industrial classification
  - Debt status.
  - Race or origin.

Age of farm operator.  
Days worked off-farm by the operator.  
Utilization of futures market.

In addition some data were tabulated extending frequency distributions for already published items. These tabulations are in the same format as State tables 28 through 33.

For information on the content and cost of the unpublished tabulations, please write to the Chief, Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

## 8. Nonsampling Errors

Every census or survey has some errors. These can arise from such sources as incorrect or incomplete reporting, processing errors, and the inability to obtain a response from all farmers. Limited sampling was done in this census, and most of the error is of the nonsampling type.

Reported data may be incorrect due to misunderstanding of questions or the use of estimates in reporting. During processing, adjustments are made to data items which appear to be inconsistent with other items.

Respondents may fail to provide all of the information requested. In some cases, the respondent may indicate the presence of an item but not the amount. Imputations were made for missing data on the quantities and sales values of crops and livestock, but no imputations were made for such items as forest products sold, injuries and illnesses, and farm credit.

An adjustment was made for operations on the mailing list which did not respond to the census. This adjustment employed sampling, and variation from the adjustment is measured in sampling errors; however, any systematic bias is not measured. The methodology for this adjustment is described in section 10. Statistical Adjustments.

There was considerable undercoverage of smaller farms because a large number of these places were not represented in

## APPENDIX A Continued

any of the administrative records of places associated with agricultural operations and, consequently, were not on the final mailing list. On the other hand, some names were on the mailing list more than once. Duplication was eliminated in the processing to a large extent, but some remains, particularly for farms whose operation changed hands, in whole or in part, while the list was being developed. Measures of final undercoverage are provided in section 9. **Census Coverage.**

### 9. Census Coverage

Although a complete and fully accurate count of farms, farmland, and farm production is the aim of each nationwide census of agriculture, the complex structure of America's agriculture makes this aim difficult to achieve. Among the complexities are the many places to be enumerated, the variety of arrangements under which farms are operated, the continuing changes in the relationship of farm operators to the land operated, the expiration of leases and the initiation or renewal of leases, the problem of obtaining a complete listing of all agricultural operators, the difficulty of locating and identifying some farms, the operator's absence from his farm during mail effort and followup procedures, and the operator's opinion that some or all of his agricultural operations should not be included in the census.

An evaluation of the coverage has been conducted for each census of agriculture since 1945. Although its primary purpose is to pinpoint problem areas and supply evidence upon which to base improvements, the coverage check also provides users of census data with estimates of the completeness of census counts. Preliminary results of a coverage check for this State indicate that about 89 percent of all farms are included in the census. The farms included are estimated to account for more than 98 percent of the total value of sales of agricultural products in 1974.

More detailed information, reporting coverage by size and type of farm and by

geographic area, are included in a separate report of the 1974 Census of Agriculture.

### 10. Statistical Adjustments

Report forms were obtained and tabulated for all the identified larger farms (in general, those with expected sales of \$40,000 and over). In the few instances where the operator did not supply the required information, data were obtained from secondary sources. By means of detailed, programmed edit specifications, adjustments or corrections were made during the computer-edit operation for internally incomplete or inconsistent data. The review procedures provided for computer printouts of edit changes to an item that exceeded specified limits. These changes were then reviewed for reasonableness by members of the processing staff and necessary corrections made.

#### Nonresponse

The statistics for each State and county were adjusted to account for smaller operations which did not respond in the census. The number of farms for which adjustment was made was estimated on the basis of the results of a canvass of a random sample of mailing register addressees who did not respond during the regular census followup period. The figures supplied by a stratified sample of addressees who did respond were then expanded to represent the nonrespondents and included in the census totals.

Table A shows for selected items for the State the percent of the published total that the nonresponse adjustment represents. These percentages indicate the potential for bias in published figures due to nonresponse, i.e., the extent to which the actual data for nonrespondents may not agree with the nonresponse adjustments. The probable range of difference is unknown. However, the degree of uncertainty regarding the accuracy of the data increases as the percentage of the total represented by the nonrespondent adjustment increases.

**Table A. Percent of State Total Represented by Adjustment for Whole Farm Nonresponse: 1974**

| Item                                     | Percent of total |
|--|------------------|
| Number of farms . . . . .                | 10.1             |
| Land in farms . . . . .                  | 2.6              |
| Value of products sold . . . . .         | .8               |
| Harvested cropland . . . . .             | 1.8              |
| Inventory:                               |                  |
| Cattle and calves . . . . .              | 2.7              |
| Chickens 3 months old or older . . . . . | .1               |
| Hogs and pigs . . . . .                  | 5.7              |

#### Sampling

During the construction of the mailing list for the census, names obtained from various sources were matched to eliminate duplicates. Names that only appeared on the list provided by the Agricultural Stabilization and Conservation Service were randomly sampled at a rate varying by State from 100% to 10%, and only those drawn in the sample were asked to complete census reports. The census reports obtained were expanded to estimate the totals for all the farms on the "ASCS only" list. The farms in the sample generally were small in size, but they occasionally included some larger farms. The States sampled at a 100% rate (all ASCS only names included in the mailing register) were Alaska, Delaware, Hawaii, Nevada, New Jersey, and West Virginia.

#### Reliability of Adjustments for Non-response and Sampling

Table B shows estimates of reliability of the published totals for selected data items for the State. These estimates include the variability from sampling the "ASCS only" list and the variability from using the random selection of respondent farms weighted by expansion factors to represent nonrespondent farms. For computing the estimates of variability due to weighting for nonresponse, the farms selected for weighting were considered to be a random sample of all farms in the stratum from which they were selected. The variances from the two

---

## APPENDIX A Continued

sources—the ASCS only use and the nonresponse adjustment—were combined in the usual manner to provide the estimates of reliability.

There is approximately 67% confidence that the difference between the published estimate and the figure that

would have been obtained if there were no variability involved is not more than the percentage presented in the table for a specific item. There is approximately 95% confidence that the difference is less than twice the percentage given.

As calculated for this report, the

standard error measures the effect of certain nonsampling errors, but does not measure any systematic biases in the data arising from incorrect reporting by respondents or adjustments for nonresponse, or incompleteness of the mailing list.

APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974

| County                      | Land in farms |                          | Value of land and buildings |                          | Harvested cropland |                          | Value of crops sold |                          | Value of livestock and poultry sold |                          |
|-----------------------------|---------------|--------------------------|-----------------------------|--------------------------|--------------------|--------------------------|---------------------|--------------------------|-------------------------------------|--------------------------|
|                             | Acres         | Standard error (percent) | Dollars (1,000)             | Standard error (percent) | Acres              | Standard error (percent) | Dollars (1,000)     | Standard error (percent) | Dollars (1,000)                     | Standard error (percent) |
| California, total . . . . . | 33 386 307    | 0.2                      | 21 958 127                  | 0.2                      | 8 307 766          | 0.2                      | 4 331 896           | 0.1                      | 2 661 776                           | 0.1                      |
| Alameda . . . . .           | 269 622       | 3.7                      | 202 227                     | 4.5                      | 27 825             | 2.4                      | 9 951               | .4                       | 7 052                               | 2.7                      |
| Alpine . . . . .            | (D)           | (D)                      | (D)                         | (D)                      | (D)                | (D)                      | (D)                 | (D)                      | (D)                                 | (D)                      |
| Amador . . . . .            | 197 910       | 1.1                      | 46 277                      | 2.0                      | 5 161              | 4.6                      | 1 187               | 3.2                      | 1 560                               | 1.1                      |
| Butte . . . . .             | 475 121       | 1.0                      | 406 688                     | 1.0                      | 212 231            | .9                       | 91 206              | .9                       | 8 224                               | 1.5                      |
| Calaveras . . . . .         | 254 626       | 15.3                     | 79 900                      | 19.6                     | 3 716              | 12.8                     | 298                 | 3.5                      | 3 304                               | 4.0                      |
| Colusa . . . . .            | 441 866       | .4                       | 276 071                     | .2                       | 244 588            | .2                       | 98 238              | .1                       | 3 130                               | 1.3                      |
| Contra Costa . . . . .      | 258 652       | 1.2                      | 264 346                     | 1.3                      | 47 636             | 1.3                      | 20 998              | .7                       | 23 014                              | .2                       |
| Del Norte . . . . .         | 17 924        | 7.2                      | 11 694                      | 1.9                      | 3 210              | 2.7                      | 253                 | .9                       | 2 045                               | 1.3                      |
| El Dorado . . . . .         | 197 619       | .5                       | 67 037                      | 1.1                      | 4 661              | 1.2                      | 2 208               | 1.3                      | 3 682                               | .6                       |
| Fresno . . . . .            | 2 030 250     | .3                       | 1 780 190                   | .3                       | 1 100 980          | .3                       | 605 390             | .2                       | 172 444                             | .1                       |
| Glenn . . . . .             | 629 061       | .8                       | 354 417                     | 1.8                      | 223 429            | 1.1                      | 73 612              | 1.7                      | 16 429                              | .6                       |
| Humboldt . . . . .          | 771 157       | .6                       | 185 925                     | .8                       | 17 148             | 1.4                      | 1 697               | 1.0                      | 15 521                              | .6                       |
| Imperial . . . . .          | 513 381       | .3                       | 562 639                     | .1                       | 447 949            | .3                       | 263 805             | .2                       | 307 125                             | .0                       |
| Inyo . . . . .              | 455 078       | .2                       | 59 019                      | 3.3                      | 3 555              | 10.4                     | 482                 | 17.7                     | 2 471                               | .7                       |
| Kern . . . . .              | 3 122 486     | .2                       | 1 579 453                   | .3                       | 781 386            | .2                       | 436 145             | .2                       | 116 792                             | .1                       |
| Kings . . . . .             | 734 696       | .5                       | 445 525                     | 1.0                      | 453 026            | .2                       | 161 163             | .2                       | 74 191                              | .2                       |
| Lake . . . . .              | 181 370       | 11.6                     | 121 175                     | 4.2                      | 25 022             | 1.2                      | 12 344              | .5                       | 1 353                               | 2.9                      |
| Lassen . . . . .            | 631 268       | 1.0                      | 94 977                      | 1.0                      | 59 750             | 1.1                      | 1 939               | 1.0                      | 5 699                               | 1.0                      |
| Los Angeles . . . . .       | 400 500       | 1.6                      | 409 721                     | 1.0                      | 64 806             | 2.3                      | 26 298              | .4                       | 72 144                              | .1                       |
| Madera . . . . .            | 749 723       | 1.2                      | 496 207                     | 2.4                      | 226 833            | 1.8                      | 90 220              | .7                       | 59 483                              | .2                       |
| Marin . . . . .             | 140 748       | 1.0                      | 93 377                      | 1.2                      | 4 199              | 1.3                      | 335                 | .2                       | 19 739                              | .2                       |
| Mariposa . . . . .          | 231 755       | 2.0                      | 50 950                      | 2.1                      | 1 055              | 1.0                      | 145                 | 1.2                      | 5 933                               | .3                       |
| Mendocino . . . . .         | 674 907       | .9                       | 203 635                     | 1.5                      | 23 952             | .8                       | 13 986              | .3                       | 4 664                               | 1.0                      |
| Merced . . . . .            | 1 018 709     | .7                       | 732 599                     | .9                       | 326 476            | .5                       | 146 967             | .9                       | 203 072                             | .1                       |
| Modoc . . . . .             | 653 185       | 2.5                      | 149 291                     | 2.9                      | 109 088            | .9                       | 16 299              | .5                       | 10 273                              | 2.8                      |
| Mono . . . . .              | 74 419        | .1                       | 28 246                      | .3                       | 5 269              | .2                       | 674                 | .4                       | 1 057                               | .1                       |
| Monterey . . . . .          | 1 423 926     | .8                       | 761 969                     | .6                       | 254 998            | .4                       | 283 842             | .0                       | 85 675                              | .1                       |
| Napa . . . . .              | 225 415       | 1.3                      | 276 776                     | 1.4                      | 28 915             | 4.3                      | 15 181              | .6                       | 8 336                               | .2                       |
| Nevada . . . . .            | 91 483        | 2.2                      | 31 448                      | 4.0                      | 1 217              | 4.3                      | 186                 | 1.9                      | 1 519                               | .7                       |
| Orange . . . . .            | 166 805       | 2.9                      | 75 700                      | .3                       | 35 225             | .4                       | 47 938              | .2                       | 15 984                              | .1                       |
| Placer . . . . .            | 167 705       | 2.5                      | 106 804                     | 3.9                      | 32 875             | 1.8                      | 7 511               | 1.1                      | 9 646                               | 2.0                      |
| Plumas . . . . .            | 133 033       | 7.3                      | 31 156                      | 8.9                      | 9 219              | ( <sup>1</sup> )         | 366                 | 16.9                     | 1 047                               | 22.8                     |
| Riverside . . . . .         | 560 733       | 1.3                      | 760 943                     | 1.2                      | 232 811            | 2.6                      | 131 345             | 1.0                      | 237 368                             | .0                       |
| Sacramento . . . . .        | 448 080       | 1.3                      | 340 982                     | 1.8                      | 162 511            | 2.0                      | 69 399              | 1.3                      | 43 557                              | .2                       |
| San Benito . . . . .        | 682 777       | .7                       | 237 610                     | 1.5                      | 52 443             | 1.4                      | 32 690              | .6                       | 17 745                              | .2                       |
| San Bernardino . . . . .    | 2 386 013     | .1                       | 818 589                     | .3                       | 53 738             | 1.9                      | 19 917              | 1.7                      | 227 013                             | .2                       |
| San Diego . . . . .         | 687 047       | .3                       | 870 539                     | .8                       | 70 754             | .3                       | 73 924              | .2                       | 85 692                              | .1                       |
| San Francisco . . . . .     | (D)           | (D)                      | (D)                         | (D)                      | (D)                | (D)                      | (D)                 | (D)                      | (D)                                 | (D)                      |
| San Joaquin . . . . .       | 851 899       | .5                       | 1 022 671                   | .5                       | 483 483            | .5                       | 265 243             | .5                       | 105 476                             | .2                       |
| San Luis Obispo . . . . .   | 1 624 526     | 1.8                      | 551 371                     | 2.0                      | 188 674            | .4                       | 47 246              | .2                       | 33 940                              | .8                       |
| San Mateo . . . . .         | 78 699        | 7.3                      | 90 446                      | 6.0                      | 10 198             | 12.8                     | 3 424               | 2.9                      | 2 321                               | 2.6                      |
| Santa Barbara . . . . .     | 966 803       | .5                       | 611 803                     | 3.7                      | 93 421             | .9                       | 66 190              | .4                       | 68 629                              | .1                       |
| Santa Clara . . . . .       | 395 093       | 1.2                      | 463 288                     | .8                       | 48 209             | .8                       | 40 569              | .4                       | 27 759                              | .1                       |

<sup>1</sup> Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

## APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

| County                     | Cattle and calves on farms |                          | Chickens 3 months old and older on farms |                          | Hogs and pigs on farms |                          | Corn harvested for all purposes |                          | Hay harvested |                          |
|----------------------------|----------------------------|--------------------------|--|--------------------------|------------------------|--------------------------|---------------------------------|--------------------------|---------------|--------------------------|
|                            | Number                     | Standard error (percent) | Number                                   | Standard error (percent) | Number                 | Standard error (percent) | Acres                           | Standard error (percent) | Acres         | Standard error (percent) |
| California total . . . . . | 4 425 359                  | 0.3                      | 44 808 323                               | 0.1                      | 139 815                | 0.8                      | 354 228                         | 0.5                      | 1 545 344     | 0.6                      |
| Alameda . . . . .          | 41 077                     | 3.8                      | 2 268                                    | 3.2                      | 2 582                  | .0                       | 1                               | .0                       | 13 650        | 4.7                      |
| Alpine . . . . .           | (D)                        | (D)                      | (D)                                      | (D)                      | (D)                    | (D)                      | (D)                             | (D)                      | (D)           | (D)                      |
| Amador . . . . .           | 17 190                     | 1.4                      | 24 562                                   | .1                       | 121                    | 2.1                      | 55                              | .0                       | 2 376         | 9.4                      |
| Butte . . . . .            | 36 322                     | 6.4                      | 248 784                                  | .0                       | 6 465                  | 8.9                      | 2 809                           | .4                       | 13 710        | 11.1                     |
| Calaveras . . . . .        | 25 769                     | 11.8                     | 27 390                                   | 1.3                      | 283                    | 7.5                      | —                               | .0                       | 2 929         | 16.2                     |
| Colusa . . . . .           | 16 819                     | 1.1                      | 666                                      | 4.8                      | 1 384                  | 6.0                      | 3 655                           | .0                       | 12 511        | .4                       |
| Contra Costa . . . . .     | 56 980                     | 1.3                      | 3 891                                    | 4.3                      | 1 849                  | 1.5                      | 5 210                           | .2                       | 11 789        | 4.5                      |
| Del Norte . . . . .        | 6 403                      | 2.0                      | 616                                      | 2.8                      | 229                    | .3                       | —                               | .0                       | 2 615         | 3.3                      |
| El Dorado . . . . .        | 12 732                     | 1.0                      | 81 998                                   | .2                       | 953                    | 13.3                     | 121                             | .0                       | 1 235         | 1.3                      |
| Fresno . . . . .           | 253 603                    | .4                       | 796 587                                  | .7                       | 9 234                  | 1.5                      | 18 202                          | .4                       | 103 341       | .2                       |
| Glenn . . . . .            | 59 940                     | 1.0                      | 116 181                                  | .1                       | 1 807                  | 2.1                      | 10 768                          | .2                       | 30 881        | .5                       |
| Humboldt . . . . .         | 63 478                     | .9                       | 14 336                                   | 9.6                      | 377                    | 3.5                      | 179                             | .9                       | 15 356        | 1.6                      |
| Imperial . . . . .         | 353 195                    | .2                       | 815                                      | 5.8                      | 1 068                  | 5.7                      | 606                             | 6.8                      | 140 537       | .3                       |
| Inyo . . . . .             | 23 355                     | 2.1                      | 264                                      | .0                       | 3                      | ( <sup>1</sup> )         | 4                               | .0                       | 3 558         | 10.4                     |
| Kern . . . . .             | 227 716                    | .4                       | 276 727                                  | .0                       | 3 242                  | 4.9                      | 5 378                           | .0                       | 127 342       | 1.0                      |
| Kings . . . . .            | 106 614                    | .8                       | 78 482                                   | .3                       | 1 650                  | 6.7                      | 15 305                          | 1.0                      | 48 088        | .7                       |
| Lake . . . . .             | 11 082                     | 2.3                      | 30 586                                   | .2                       | 378                    | 5.5                      | 204                             | 14.0                     | 6 404         | 3.8                      |
| Lassen . . . . .           | 62 399                     | 1.0                      | 6 697                                    | .0                       | 405                    | ( <sup>1</sup> )         | 408                             | .0                       | 52 651        | 1.2                      |
| Los Angeles . . . . .      | 53 655                     | .4                       | 456 375                                  | .6                       | 3 864                  | 1.1                      | 220                             | 4.2                      | 23 554        | .9                       |
| Madera . . . . .           | 124 962                    | .7                       | 108 457                                  | .1                       | 870                    | 3.8                      | 13 342                          | .6                       | 54 651        | .9                       |
| Marin . . . . .            | 39 535                     | 1.0                      | 71 881                                   | .0                       | 690                    | ( <sup>1</sup> )         | —                               | .0                       | 3 786         | 1.5                      |
| Mariposa . . . . .         | 27 144                     | 1.7                      | 238                                      | ( <sup>1</sup> )         | 1 509                  | .0                       | 80                              | .0                       | 395           | 2.5                      |
| Mendocino . . . . .        | 27 058                     | 2.0                      | 3 394                                    | 7.6                      | 842                    | 4.6                      | 266                             | 3.6                      | 9 302         | 1.9                      |
| Merced . . . . .           | 274 203                    | .7                       | 1 908 323                                | .4                       | 14 756                 | .4                       | 35 950                          | 1.2                      | 87 405        | .8                       |
| Modoc . . . . .            | 122 715                    | 8.4                      | 2 058                                    | 4.3                      | 1 453                  | 5.5                      | 2                               | .0                       | 76 708        | 1.4                      |
| Mono . . . . .             | 6 405                      | .2                       | 162                                      | 20.7                     | 84                     | 19.9                     | —                               | .0                       | 5 392         | .2                       |
| Monterey . . . . .         | 133 607                    | .9                       | 52 733                                   | .2                       | 8 678                  | 1.1                      | 1 811                           | .0                       | 16 631        | 2.9                      |
| Napa . . . . .             | 23 353                     | .7                       | 220 881                                  | .0                       | 894                    | 5.2                      | 140                             | .9                       | 6 461         | 19.2                     |
| Nevada . . . . .           | 5 189                      | 3.1                      | 8 325                                    | .3                       | 129                    | 8.7                      | —                               | .0                       | 1 007         | 5.2                      |
| Orange . . . . .           | 14 928                     | 1.2                      | 890 477                                  | .0                       | 142                    | .9                       | 7                               | .0                       | 1 296         | 1.6                      |
| Placer . . . . .           | 30 819                     | 5.0                      | 365 203                                  | .1                       | 806                    | 3.8                      | 412                             | .2                       | 6 868         | 6.5                      |
| Plumas . . . . .           | 13 781                     | 13.6                     | 486                                      | 11.2                     | 187                    | .0                       | —                               | .0                       | 8 489         | 22.8                     |
| Riverside . . . . .        | 212 563                    | .1                       | 7 377 270                                | .0                       | 5 780                  | 5.8                      | 2 500                           | .2                       | 44 598        | 2.0                      |
| Sacramento . . . . .       | 94 648                     | 1.0                      | 526 833                                  | .8                       | 1 652                  | 8.1                      | 35 777                          | 4.3                      | 34 107        | 1.7                      |
| San Benito . . . . .       | 56 513                     | .7                       | 173 649                                  | .3                       | 313                    | 9.2                      | 1 080                           | 8.0                      | 12 656        | 1.7                      |
| San Bernardino . . . . .   | 186 941                    | .6                       | 5 432 266                                | .1                       | 7 165                  | 5.4                      | 2 247                           | .7                       | 22 436        | 4.4                      |
| San Diego . . . . .        | 58 566                     | .3                       | 7 648 845                                | .1                       | 4 716                  | 6.2                      | 59                              | .0                       | 9 453         | .8                       |
| San Francisco . . . . .    | (D)                        | (D)                      | (D)                                      | (D)                      | (D)                    | (D)                      | (D)                             | (D)                      | (D)           | (D)                      |
| San Joaquin . . . . .      | 166 652                    | .4                       | 4 071 537                                | .2                       | 7 275                  | 1.2                      | 73 475                          | .9                       | 78 192        | .8                       |
| San Luis Obispo . . . . .  | 147 873                    | 1.8                      | 443 041                                  | 1.8                      | 4 909                  | .6                       | 786                             | 1.9                      | 24 013        | 1.3                      |
| San Mateo . . . . .        | 7 587                      | 4.6                      | 679                                      | ( <sup>1</sup> )         | 46                     | 21.6                     | 1                               | .0                       | 4 077         | ( <sup>1</sup> )         |
| Santa Barbara . . . . .    | 116 856                    | .7                       | 392 792                                  | .0                       | 1 737                  | 9.6                      | 1 306                           | .0                       | 18 350        | .9                       |
| Santa Clara . . . . .      | 48 349                     | .4                       | 833 108                                  | .0                       | 657                    | 2.0                      | 126                             | .0                       | 8 412         | 2.3                      |

<sup>1</sup>Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.

APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

| County             | Land in farms |           | Value of land and buildings |                | Harvested cropland |                | Value of crops sold |                | Value of livestock and poultry sold |                |
|--------------------|---------------|-----------|-----------------------------|----------------|--------------------|----------------|---------------------|----------------|-------------------------------------|----------------|
|                    |               |           | Standard error              | Standard error |                    | Standard error |                     | Standard error |                                     | Standard error |
|                    | Acres         | (percent) | Dollars (1,000)             | (percent)      | Acres              | (percent)      | Dollars (1,000)     | (percent)      | Dollars (1,000)                     | (percent)      |
| Santa Cruz . . .   | 53 948        | 1.3       | 106 204                     | 1.9            | 16 969             | 2.4            | 34 987              | 2.2            | 5 121                               | 0.2            |
| Shasta . . . .     | 386 479       | 1.7       | 112 412                     | 4.3            | 24 717             | 9.7            | 2 386               | 1.1            | 7 064                               | 1.1            |
| Sierra . . . .     | 77 511        | .5        | 18 602                      | .7             | 6 431              | 4.4            | 167                 | 15.0           | 908                                 | .5             |
| Siskiyou . . . .   | 806 860       | 4.3       | 197 966                     | 3.5            | 107 830            | 7.3            | 17 004              | 2.4            | 10 453                              | 1.2            |
| Solano . . . .     | 377 704       | 6.3       | 262 889                     | 1.7            | 154 393            | 5.7            | 76 383              | .8             | 14 397                              | 2.1            |
| Sonoma . . . .     | 588 718       | .9        | 535 562                     | .9             | 84 594             | 1.2            | 25 351              | 1.6            | 81 574                              | .2             |
| Stanislaus . . . . | 750 565       | .8        | 874 091                     | .7             | 281 125            | .6             | 149 189             | 1.0            | 163 499                             | .2             |
| Sutter. . . .      | 366 679       | 1.0       | 359 507                     | 1.3            | 248 366            | .7             | 128 474             | .7             | 3 516                               | 4.7            |
| Tehama. . . .      | 1 256 010     | .5        | 357 429                     | .5             | 68 296             | .6             | 17 127              | .6             | 21 894                              | .6             |
| Trinity . . . .    | 94 668        | 2.0       | 16 960                      | 4.0            | 987                | 9.9            | 20                  | 8.0            | 401                                 | 5.4            |
| Tulare . . . .     | 1 400 885     | 1.0       | 1 353 618                   | .7             | 600 848            | 1.1            | 326 871             | .5             | 164 076                             | .3             |
| Tuolumne . . . .   | 122 532       | .9        | 37 183                      | 2.1            | 1 172              | 1.5            | 52                  | .0             | 2 009                               | 1.2            |
| Ventura . . . .    | 309 808       | 1.5       | 663 275                     | 1.0            | 103 648            | 1.0            | 169 217             | .6             | 57 835                              | .0             |
| Yolo . . . .       | 581 313       | .6        | 470 389                     | 1.0            | 369 637            | .2             | 168 639             | .1             | 10 363                              | 1.7            |
| Yuba . . . .       | 190 005       | 1.3       | 153 278                     | 1.0            | 56 392             | .7             | 35 175              | .6             | 6 175                               | .8             |

## APPENDIX A Continued

Table B. Estimates of the Reliability of Published Totals for Selected Items: 1974—Con.

| County             | Cattle and calves on farms |                             | Chickens 3 months old and older on farms |                             | Hogs and pigs on farms |                             | Corn harvested for all purposes |                             | Hay harvested |                             |
|--------------------|----------------------------|-----------------------------|--|-----------------------------|------------------------|-----------------------------|---------------------------------|-----------------------------|---------------|-----------------------------|
|                    | Number                     | Standard error<br>(percent) | Number                                   | Standard error<br>(percent) | Number                 | Standard error<br>(percent) | Acres                           | Standard error<br>(percent) | Acres         | Standard error<br>(percent) |
| Santa Cruz . . .   | 5 163                      | 2.1                         | 94 726                                   | 0.1                         | 306                    | 1.4                         | 21                              | 0.0                         | 997           | 2.2                         |
| Shasta . . . .     | 46 385                     | 5.3                         | 5 284                                    | 11.0                        | 1 666                  | 10.0                        | 162                             | 22.1                        | 18 797        | 12.8                        |
| Sierra . . . . .   | 8 982                      | 1.1                         | 24                                       | .0                          | —                      | .0                          | —                               | .0                          | 5 989         | 2.7                         |
| Siskiyou . . . .   | 85 973                     | 2.2                         | 9 142                                    | 2.3                         | 1 195                  | 4.2                         | 1 053                           | .9                          | 64 916        | 9.2                         |
| Solano . . . . .   | 29 958                     | 1.1                         | 82 244                                   | .1                          | 244                    | 2.1                         | 18 172                          | .4                          | 17 280        | 11.0                        |
| Sonoma . . . . .   | 113 003                    | 1.3                         | 1 978 766                                | .2                          | 3 445                  | 2.7                         | 1 485                           | 6.5                         | 32 615        | 1.9                         |
| Stanislaus . . . . | 235 293                    | .5                          | 5 533 630                                | .0                          | 5 957                  | 1.9                         | 33 787                          | .7                          | 58 928        | .8                          |
| Sutter . . . . .   | 15 135                     | 4.3                         | 20 612                                   | 11.1                        | 705                    | 3.9                         | 5 931                           | .5                          | 12 665        | 3.4                         |
| Tehama . . . . .   | 99 408                     | 1.1                         | 13 635                                   | 3.6                         | 1 868                  | 1.9                         | 2 853                           | .1                          | 19 225        | 1.7                         |
| Trinity . . . . .  | 5 754                      | 1.0                         | 4 305                                    | ( <sup>1</sup> )            | 141                    | 2.0                         | 2                               | .0                          | 916           | 10.0                        |
| Tulare . . . . .   | 306 402                    | .9                          | 200 897                                  | .0                          | 17 525                 | 1.0                         | 28 814                          | .3                          | 101 668       | 5.7                         |
| Tuolumne . . . .   | 16 050                     | 1.2                         | 22 513                                   | .3                          | 14                     | 6.2                         | —                               | .0                          | 1 083         | 1.4                         |
| Ventura . . . . .  | 32 720                     | .7                          | 4 130 315                                | .0                          | 892                    | 2.1                         | 550                             | .0                          | 3 582         | 3.0                         |
| Yolo . . . . .     | 24 927                     | 2.0                         | 11 455                                   | 1.5                         | 2 670                  | 16.0                        | 26 787                          | .0                          | 54 586        | .6                          |
| Yuba . . . . .     | 29 640                     | 1.6                         | 912                                      | 6.3                         | 2 003                  | 2.2                         | 2 119                           | .0                          | 4 190         | 3.0                         |

<sup>1</sup> Estimated coefficient of variation is 25.0 percent or greater. These coefficients are usually associated with small data values and when a significant portion of the total is derived from estimates for nonrespondents and sample reports.



## APPENDIX B. Characteristics of Agricultural Operations Qualifying as Farms by the 1959 Definition But Excluded by the 1974 Definition: 1974 and 1969

**Farm or Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definitions)

|  | Specified excluded agricultural operations, 1974 |                        |                               |                        |                       | Farms with sales under \$1,000, 1969 |         |           |                 |         |
|--|--|------------------------|-------------------------------|------------------------|-----------------------|--------------------------------------|---------|-----------|-----------------|---------|
|  | By occupation and age of operator                |                        |                               |                        |                       |                                      |         |           |                 |         |
|  | Occupation farming                               |                        | Occupation other than farming |                        |                       |                                      |         |           |                 |         |
|  | Total  | Less than 65 years old | 65 years old and over         | Less than 65 years old | 65 years old and over | Total                                | Class 6 | Part time | Part retirement |         |
| <b>Forms and Land in Farms</b>                   |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| Farms  | number   | 6 281                  | 601                           | 358                    | 4 736                 | 586                                  | 15 727  | 2 367     | 10 536          | 2 824   |
| Land in farms                                    | percent  | 100.0                  | 9.6                           | 5.7                    | 75.4                  | 9.3                                  | 100.0   | 15.1      | 67.0            | 18.0    |
| Average size of farm                             | acres  | 207 758                | 38 963                        | 26 306                 | 124 071               | 18 418                               | 817 875 | 170 297   | 488 814         | 158 764 |
| Value of land and buildings                      | \$1,000  | 335 946                | 45 025                        | 24 521                 | 235 043               | 31 356                               | 769 206 | 144 012   | 478 313         | 146 881 |
| Average per farm                                 | dollars  | 53 486                 | 74 917                        | 68 496                 | 49 629                | 53 509                               | 48 910  | 60 841    | 45 398          | 52 012  |
| Average per acre                                 | dollars  | 1 617                  | 1 156                         | 932                    | 1 894                 | 1 702                                | 940     | 846       | 979             | 925     |
| Farms by value of farm:                          |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| \$1 to \$9,999                                   |  | 531                    | 72                            | 37                     | 370                   | 52                                   | 1 695   | 275       | 1 103           | 317     |
| \$10,000 to \$19,999                             |  | 905                    | 72                            | 49                     | 663                   | 121                                  | 2 971   | 446       | 2 024           | 501     |
| \$20,000 to \$39,999                             |  | 2 015                  | 173                           | 107                    | 1 599                 | 136                                  | 5 289   | 700       | 3 720           | 869     |
| \$40,000 to \$69,999                             |  | 1 652                  | 134                           | 95                     | 1 251                 | 172                                  | 3 293   | 462       | 2 207           | 624     |
| \$70,000 to \$99,999                             |  | 560                    | 58                            | 31                     | 422                   | 49                                   | 1 055   | 178       | 649             | 228     |
| \$100,000 and over                               |  | 618                    | 92                            | 39                     | 431                   | 56                                   | 1 424   | 306       | 833             | 285     |
| Owned and rented lands by farm operators:        |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| Land owned                                       | farms  | 5 711                  | 532                           | 346                    | 4 267                 | 566                                  | 14 476  | 2 178     | 9 547           | 2 751   |
| Land owned                                       | acres  | 197 214                | 39 656                        | 22 711                 | 109 895               | 24 952                               | 778 010 | 153 344   | 411 039         | 213 627 |
| Land rented or leased from others                | farms  | 873                    | 106                           | 28                     | 711                   | 28                                   | 2 327   | 367       | 1 771           | 189     |
| Land rented or leased to others                  | farms  | 50 450                 | 6 544                         | 7 158                  | 33 671                | 3 077                                | 228 064 | 51 378    | 153 950         | 22 736  |
| Land rented or leased to others                  | acres  | 451                    | 63                            | 35                     | 249                   | 104                                  | 1 152   | 230       | 676             | 246     |
| Land rented or leased to others                  | acres  | 39 906                 | 7 237                         | 3 563                  | 19 495                | 9 611                                | 188 199 | 34 425    | 76 175          | 77 599  |
| <b>Land in Farms According to Use</b>            |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| Total cropland                                   | farms  | 3 452                  | 288                           | 215                    | 2 604                 | 345                                  | 12 270  | 1 780     | 8 114           | 2 376   |
| Cropland   | acres  | 29 602                 | 3 544                         | 2 388                  | 20 655                | 3 015                                | 275 406 | 54 525    | 165 022         | 55 859  |
| Harvested cropland                               | farms  | 1 703                  | 136                           | 118                    | 1 241                 | 208                                  | 8 504   | 1 219     | 5 513           | 1 772   |
| Harvested cropland                               | acres  | 4 233                  | 414                           | 296                    | 2 964                 | 559                                  | 55 255  | 8 686     | 36 392          | 10 177  |
| Farms by acres harvested:                        |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| 1 to 9 acres                                     |  | 1 605                  | 127                           | 110                    | 1 172                 | 196                                  | 6 663   | 915       | 4 281           | 1 467   |
| 10 to 19 acres                                   |  | 98                     | 9                             | 8                      | 69                    | 12                                   | 1 449   | 246       | 965             | 238     |
| 20 to 29 acres                                   |  | -                      | -                             | -                      | -                     | -                                    | 202     | 22        | 141             | 39      |
| 30 to 49 acres                                   |  | -                      | -                             | -                      | -                     | -                                    | 151     | 23        | 107             | 21      |
| 50 to 99 acres                                   |  | -                      | -                             | -                      | -                     | -                                    | 37      | 13        | 18              | 6       |
| 100 acres and over                               |  | -                      | -                             | -                      | -                     | -                                    | 2       | -         | 1               | 1       |
| Cropland used only for pasture or grazing        | farms  | 1 852                  | 144                           | 101                    | 1 449                 | 158                                  | 4 658   | 670       | 3 251           | 737     |
| Cropland used only for pasture or grazing        | acres  | 18 371                 | 1 826                         | 1 332                  | 13 214                | 1 999                                | 181 388 | 37 437    | 104 617         | 39 334  |
| Other cropland (see text)                        | farms  | 343                    | 46                            | 20                     | 254                   | 23                                   | 1 490   | 207       | 1 013           | 270     |
| Other cropland (see text)                        | acres  | 6 998                  | 1 304                         | 760                    | 4 477                 | 457                                  | 38 763  | 8 402     | 24 013          | 6 348   |
| Woodland, including woodland pasture             | farms  | 545                    | 57                            | 38                     | 406                   | 44                                   | 1 300   | 174       | 878             | 248     |
| Woodland, including woodland pasture             | acres  | 28 745                 | 4 388                         | 2 087                  | 18 812                | 3 458                                | 103 662 | 16 263    | 65 656          | 21 743  |
| Other land (see text)                            | farms  | 4 340                  | 449                           | 239                    | 3 292                 | 360                                  | 9 216   | 1 478     | 6 204           | 1 534   |
| Other land (see text)                            | acres  | 149 411                | 31 031                        | 21 831                 | 84 604                | 11 945                               | 438 807 | 99 509    | 258 136         | 81 162  |
| Irrigated land                                   | farms  | 2 126                  | 158                           | 127                    | 1 643                 | 198                                  | 7 281   | 994       | 5 024           | 1 263   |
| Irrigated land                                   | acres  | 9 691                  | 1 070                         | 792                    | 7 029                 | 800                                  | 51 323  | 8 182     | 35 341          | 7 800   |
| <b>Race and Tenure of Operator</b>               |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| All farm operators:                              |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| Full owners                                      |  | 5 418                  | 499                           | 330                    | 4 031                 | 558                                  | 13 418  | 2 004     | 8 776           | 2 638   |
| Part owners                                      |  | 278                    | 28                            | 16                     | 226                   | 8                                    | 1 020   | 167       | 747             | 106     |
| Tenants  |  | 585                    | 74                            | 12                     | 479                   | 20                                   | 1 289   | 196       | 1 013           | 80      |
| White farm operators:                            |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| Full owners                                      |  | 5 257                  | 487                           | 310                    | 3 914                 | 546                                  | 13 081  | 1 933     | 8 575           | 2 573   |
| Part owners                                      |  | 273                    | 27                            | 16                     | 222                   | 8                                    | 1 008   | 164       | 738             | 106     |
| Tenants  |  | 566                    | 71                            | 10                     | 468                   | 17                                   | 1 257   | 187       | 994             | 76      |
| Black and other races (see text):                |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| Full owners                                      |  | 161                    | 12                            | 20                     | 117                   | 12                                   | 337     | 71        | 201             | 65      |
| Part owners                                      |  | 5                      | 1                             | -                      | 4                     | -                                    | 12      | 3         | 9               | -       |
| Tenants  |  | 19                     | 3                             | 2                      | 11                    | 3                                    | 32      | 9         | 19              | 4       |
| <b>Farm Operator Characteristics<sup>1</sup></b> |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| Form operators by age group:                     |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| Under 25 years                                   |  | 125                    | 23                            | -                      | 102                   | -                                    | 209     | 64        | 145             | -       |
| 25 to 34 years                                   |  | 924                    | 73                            | -                      | 851                   | -                                    | 1 487   | 169       | 1 318           | -       |
| 35 to 44 years                                   |  | 1 477                  | 99                            | -                      | 1 378                 | -                                    | 3 237   | 360       | 2 877           | -       |
| 45 to 54 years                                   |  | 1 614                  | 153                           | -                      | 1 461                 | -                                    | 4 236   | 640       | 3 596           | -       |
| 55 to 64 years                                   |  | 1 197                  | 253                           | -                      | 944                   | -                                    | 3 734   | 1 134     | 2 600           | -       |
| 65 years and over                                |  | 944                    | -                             | 358                    | -                     | 586                                  | 2 824   | -         | 2 824           | -       |
| Average age                                      |  | 48.7                   | 48.8                          | 72.2                   | 44.2                  | 70.8                                 | 51.4    | 50.8      | 46.3            | 71.3    |
| Form operators by place of residence:            |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| On farm operated                                 |  | 4 359                  | 321                           | 193                    | 3 432                 | 413                                  | 10 182  | 1 431     | 6 784           | 1 967   |
| On another farm                                  |  | 65                     | 20                            | 3                      | 37                    | 5                                    | 3 235   | 462       | 2 357           | 416     |
| In a rural area not on a farm                    |  | 120                    | 11                            | 2                      | 100                   | 7                                    | -       | -         | -               | -       |
| In a city, town, or urban area                   |  | 600                    | 39                            | 17                     | 487                   | 57                                   | -       | -         | -               | -       |
| Form operators reporting days of work off farm   |  | 5 986                  | 493                           | 282                    | 4 658                 | 553                                  | (NA)    | (NA)      | (NA)            | (NA)    |
| None   |  | 1 001                  | 252                           | 213                    | 232                   | 304                                  | (NA)    | (NA)      | (NA)            | (NA)    |
| Any  |  | 4 985                  | 241                           | 69                     | 4 426                 | 249                                  | 12 661  | 919       | 10 536          | 1 206   |
| 1 to 49 days                                     |  | 309                    | 68                            | 31                     | 180                   | 30                                   | 921     | 547       | 374             | -       |
| 50 to 99 days                                    |  | 178                    | 26                            | 6                      | 118                   | 28                                   | 552     | 372       | -               | 180     |
| 100 to 149 days                                  |  | 242                    | 44                            | 15                     | 167                   | 16                                   | -       | -         | -               | -       |
| 150 to 199 days                                  |  | 461                    | 18                            | 4                      | 410                   | 29                                   | 1 734   | -         | 1 593           | 141     |
| 200 days and over                                |  | 3 795                  | 85                            | 13                     | 3 551                 | 146                                  | 9 454   | -         | 8 943           | 511     |
| Form operators by principal occupation:          |  |                        |                               |                        |                       |                                      |         |           |                 |         |
| Farming  |  | 959                    | 601                           | 358                    | -                     | -                                    | (NA)    | (NA)      | (NA)            | (NA)    |
| Other  |  | 5 322                  | -                             | -                      | 4 736                 | 586                                  | (NA)    | (NA)      | (NA)            | (NA)    |

<sup>1</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

## APPENDIX B Continued

**Farm or Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, Farm Definition)

|   | Specified excluded agricultural operations, 1974 |                        |                       |                        |                               | Farms with sales under \$1,000, 1969 |         |           |                 |       |
|---|--|------------------------|-----------------------|------------------------|-------------------------------|--------------------------------------|---------|-----------|-----------------|-------|
|   | By occupation and age of operator                |                        |                       |                        |                               |                                      |         |           |                 |       |
|   |  |                        | Occupation farming    |                        | Occupation other than farming |                                      |         |           |                 |       |
|   | Total  | Less than 65 years old | 65 years old and over | Less than 65 years old | 65 years old and over         | Total                                | Class 6 | Part time | Part retirement |       |
| <b>Farm Operator Characteristics<sup>1</sup> — Continued</b>          |  |                        |                       |                        |                               |                                      |         |           |                 |       |
| Farm operators by off-farm income:                                    |  |                        |                       |                        |                               |                                      |         |           |                 |       |
| Reporting any   | 1 915  | 222                    | 157                   | 1 332                  | 204                           | (NA)                                 | (NA)    | (NA)      | (NA)            |       |
| Off-farm income equal to or greater than value of farm products sold  | 1 599  | 200                    | 146                   | 1 065                  | 188                           | (NA)                                 | (NA)    | (NA)      | (NA)            |       |
| Off-farm income less than value of farm products sold                 | 316  | 22                     | 11                    | 267                    | 16                            | (NA)                                 | (NA)    | (NA)      | (NA)            |       |
| Not reporting or reporting none                                       | 4 366  | 379                    | 201                   | 3 404                  | 382                           | (NA)                                 | (NA)    | (NA)      | (NA)            |       |
| <b>Farms by Size</b>  |  |                        |                       |                        |                               |                                      |         |           |                 |       |
| 1 to 9 acres  | 3 715  | 286                    | 165                   | 2 969                  | 295                           | 7 442                                | 1 049   | 5 047     | 1 346           |       |
| 10 to 49 acres  | 2 097  | 238                    | 149                   | 1 464                  | 246                           | 5 913                                | 835     | 4 090     | 988             |       |
| 50 to 69 acres  | 92   | 7                      | 9                     | 70                     | 6                             | 443                                  | 78      | 273       | 92              |       |
| 70 to 99 acres  | 71   | 11                     | 3                     | 50                     | 7                             | 458                                  | 75      | 284       | 99              |       |
| 100 to 139 acres  | 63   | 11                     | 2                     | 41                     | 9                             | 320                                  | 62      | 190       | 68              |       |
| 140 to 179 acres  | 65   | 9                      | 1                     | 49                     | 6                             | 328                                  | 81      | 199       | 48              |       |
| 180 to 219 acres  | 24   | 2                      | 5                     | 13                     | 4                             | 144                                  | 36      | 80        | 28              |       |
| 220 to 259 acres  | 25   | 5                      | 9                     | 9                      | 2                             | 100                                  | 23      | 46        | 31              |       |
| 260 to 499 acres  | 65   | 15                     | 8                     | 38                     | 4                             | 272                                  | 52      | 161       | 59              |       |
| 500 acres and over  | 64   | 17                     | 7                     | 33                     | 7                             | 307                                  | 76      | 166       | 65              |       |
| <b>Value of Products Sold</b>   |  |                        |                       |                        |                               |                                      |         |           |                 |       |
| Market value of all agricultural products sold (see text)             | \$1,000  | 2 248                  | 198                   | 106                    | 1 755                         | 188                                  | 5 230   | 766       | 3 574           | 890   |
| Average per farm dollars  | \$1,000  | 358                    | 330                   | 297                    | 371                           | 320                                  | 333     | 323       | 339             | 315   |
| Farms by value of agricultural products sold:                         |  |                        |                       |                        |                               |                                      |         |           |                 |       |
| Under \$250   | 2 082  | 264                    | 169                   | 1 393                  | 256                           | 6 734                                | 1 096   | 4 360     | 1 278           |       |
| \$250 to \$499  | 2 305  | 161                    | 88                    | 1 888                  | 168                           | 4 091                                | 514     | 2 843     | 734             |       |
| \$500 to \$999  | 1 894  | 176                    | 101                   | 1 455                  | 162                           | 4 902                                | 757     | 3 333     | 812             |       |
| Crops and hay sold farms  | 1 098  | 76                     | 76                    | 804                    | 142                           | 5 404                                | 776     | 3 450     | 1 178           |       |
| \$1,000   | 428  | 32                     | 34                    | 300                    | 62                            | 2 273                                | 351     | 1 404     | 518             |       |
| Nursery and greenhouse products farms                                 | 163  | 19                     | 10                    | 118                    | 16                            |                                      |         |           |                 |       |
| \$1,000   | 73   | 12                     | 5                     | 47                     | 9                             |                                      |         |           |                 |       |
| Forest products farms   | 86   | 10                     | 11                    | 62                     | 3                             | 105                                  | 18      | 71        | 16              |       |
| \$1,000   | 14   | 3                      | 1                     | 9                      | (Z)                           | 17                                   | 2       | 12        | 3               |       |
| Livestock and livestock products farms                                | 3 944  | 339                    | 144                   | 3 175                  | 286                           | 6 308                                | 889     | 4 620     | 799             |       |
| \$1,000   | 1 661  | 145                    | 60                    | 1 346                  | 110                           | 2 940                                | 413     | 2 157     | 370             |       |
| Poultry and poultry products farms                                    | 510  | 33                     | 24                    | 433                    | 20                            |                                      |         |           |                 |       |
| \$1,000   | 73   | 7                      | 7                     | 53                     | 6                             |                                      |         |           |                 |       |
| <b>Production Expenses</b>  |  |                        |                       |                        |                               |                                      |         |           |                 |       |
| Total farm production expenses farms                                  | \$1,000  | 6 123                  | 549                   | 316                    | 4 681                         | 577                                  | 15 727  | 2 367     | 10 536          | 2 824 |
| Farms with expenditures of  | \$1,000  | 6 729                  | 675                   | 373                    | 5 147                         | 535                                  | 23 601  | 3 783     | 15 949          | 3 869 |
| \$1 to \$499  | 1 768  | 177                    | 89                    | 1 292                  | 210                           | 3 800                                | 562     | 2 467     | 771             |       |
| \$500 to \$999  | 1 827  | 128                    | 84                    | 1 436                  | 179                           | 3 650                                | 511     | 2 450     | 689             |       |
| \$1,000 to \$1,999  | 1 677  | 150                    | 92                    | 1 288                  | 147                           | 8 277                                | 1 294   | 5 619     | 1 364           |       |
| \$2,000 and over  | 851  | 94                     | 51                    | 665                    | 41                            |                                      |         |           |                 |       |
| Livestock and poultry purchased farms                                 | \$1,000  | 2 706                  | 213                   | 79                     | 2 221                         | 193                                  | 4 509   | 632       | 3 417           | 460   |
| \$1,000   | 855  | 75                     | 23                    | 701                    | 56                            | 1 866                                | 269     | 1 432     | 165             |       |
| Feed for livestock and poultry farms                                  | \$1,000  | 4 646                  | 371                   | 188                    | 3 712                         | 375                                  | 7 133   | 956       | 5 285           | 892   |
| \$1,000   | 1 604  | 138                    | 69                    | 1 259                  | 139                           | 2 611                                | 355     | 1 972     | 284             |       |
| Commercially mixed formula feeds farms                                | \$1,000  | 2 546                  | 250                   | 129                    | 1 937                         | 230                                  | (NA)    | (NA)      | (NA)            | (NA)  |
| \$1,000   | 5 024  | 478                    | 248                   | 3 764                  | 534                           | (NA)                                 | (NA)    | (NA)      | (NA)            |       |
| 671   | 66   | 36                     | 501                   | 68                     | (NA)                          | (NA)                                 | (NA)    | (NA)      | (NA)            |       |
| Seeds, bulbs, plants, and trees farms                                 | \$1,000  | 1 282                  | 131                   | 54                     | 987                           | 110                                  | 3 048   | 361       | 2 220           | 467   |
| \$1,000   | 70   | 7                      | 3                     | 55                     | 6                             | 234                                  | 33      | 171       | 30              |       |
| Commercial fertilizer farms   | \$1,000  | 1 318                  | 150                   | 80                     | 951                           | 137                                  | 6 355   | 900       | 4 204           | 1 251 |
| \$1,000   | 85   | 11                     | 9                     | 57                     | 8                             | 584                                  | 108     | 368       | 108             |       |
| Other agricultural chemicals (see text) farms                         | \$1,000  | 813                    | 78                    | 29                     | 649                           | 57                                   | 5 102   | 665       | 3 498           | 939   |
| \$1,000   | 42   | 5                      | 4                     | 30                     | 3                             | 398                                  | 59      | 265       | 74              |       |
| Gasoline and other petroleum fuel and oil for the farm business farms | \$1,000  | 5 005                  | 468                   | 282                    | 3 808                         | 447                                  | 13 747  | 2 057     | 9 305           | 2 385 |
| \$1,000   | 711  | 72                     | 41                    | 538                    | 60                            | 1 977                                | 334     | 1 306     | 337             |       |
| Hired farm labor farms  | \$1,000  | 1 004                  | 92                    | 65                     | 744                           | 103                                  | 5 112   | 826       | 3 251           | 1 035 |
| \$1,000   | 400  | 75                     | 36                    | 255                    | 34                            | 2 146                                | 447     | 1 231     | 468             |       |
| Contract labor farms  | \$1,000  | 240                    | 29                    | 14                     | 177                           | 20                                   | 5 240   | 729       | 3 503           | 1 008 |
| \$1,000   | 56   | 13                     | 10                    | 28                     | 5                             | 1 326                                | 241     | 827       | 258             |       |
| Machine hire and customwork farms                                     | \$1,000  | 885                    | 79                    | 52                     | 702                           | 52                                   |         |           |                 |       |
| \$1,000   | 104  | 14                     | 7                     | 76                     | 7                             |                                      |         |           |                 |       |
| Other production expenses farms                                       | \$1,000  | 4 939                  | 448                   | 260                    | 3 780                         | 451                                  | 11 667  | 1 739     | 7 805           | 2 123 |
| \$1,000   | 2 802  | 266                    | 172                   | 2 146                  | 219                           | 12 459                               | 1 937   | 8 377     | 2 146           |       |
| <b>Farm-Related Income and Expenses</b>                               |  |                        |                       |                        |                               |                                      |         |           |                 |       |
| Form-related income farms   | \$1,000  | 854                    | 74                    | 42                     | 652                           | 86                                   | (NA)    | (NA)      | (NA)            | (NA)  |
| \$1,000   | 1 262  | 201                    | 76                    | 801                    | 184                           | (NA)                                 | (NA)    | (NA)      | (NA)            |       |
| Customwork and other agricultural services farms                      | \$1,000  | 279                    | 28                    | 6                      | 230                           | 15                                   | 666     | 127       | 455             | 84    |
| \$1,000   | 446  | 124                    | 10                    | 303                    | 9                             | 1 084                                | 182     | 780       | 122             |       |
| Recreational services farms   | \$1,000  | 60                     | 6                     | 1                      | 50                            | 3                                    | 179     | 28        | 133             | 18    |
| \$1,000   | 110  | 11                     | (Z)                   | 97                     | 2                             | 223                                  | 44      | 163       | 16              |       |
| Government farm programs farms  | \$1,000  | 58                     | 10                    | 10                     | 36                            | 2                                    | 522     | 109       | 324             | 89    |
| \$1,000   | 22   | 1                      | 12                    | 9                      | (Z)                           | 289                                  | 66      | 177       | 47              |       |
| Rent of farmland or from lease or sale of allotments farms            | \$1,000  | 464                    | 31                    | 24                     | 339                           | 70                                   | (NA)    | (NA)      | (NA)            | (NA)  |
| \$1,000   | 601  | 49                     | 54                    | 331                    | 167                           | (NA)                                 | (NA)    | (NA)      | (NA)            |       |
| Other farm-related sources farms                                      | \$1,000  | 81                     | 7                     | 2                      | 68                            | 4                                    | (NA)    | (NA)      | (NA)            | (NA)  |
| \$1,000   | 83   | 16                     | 1                     | 61                     | 5                             | (NA)                                 | (NA)    | (NA)      | (NA)            |       |
| Expenses for farm-related income sources farms                        | \$1,000  | 334                    | 30                    | 9                      | 265                           | 30                                   | (NA)    | (NA)      | (NA)            | (NA)  |
| \$1,000   | 529  | 110                    | 21                    | 339                    | 59                            | (NA)                                 | (NA)    | (NA)      | (NA)            |       |

<sup>1</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

## APPENDIX B Continued

|   | Specified excluded agricultural operations, 1974 |                        |                               |                        |                       |       | Farms with sales under \$1,000, 1969 |         |           |                 |
|---|--|------------------------|-------------------------------|------------------------|-----------------------|-------|--------------------------------------|---------|-----------|-----------------|
|   | By occupation and age of operator                |                        |                               |                        |                       |       |                                      |         |           |                 |
|   | Occupation farming                               |                        | Occupation other than farming |                        |                       |       |                                      |         |           |                 |
|   | Total  | Less than 65 years old | 65 years old and over         | Less than 65 years old | 65 years old and over |       | Total                                | Class 6 | Part time | Part retirement |
| <b>Selected Machinery and Equipment</b>                                       |  |                        |                               |                        |                       |       |                                      |         |           |                 |
| Automobiles   | farms  | 3 825                  | 328                           | 183                    | 2 903                 | 411   | 7 899                                | 1 156   | 5 301     | 1 442           |
|   | number   | 4 769                  | 403                           | 220                    | 3 669                 | 477   | 10 898                               | 1 564   | 7 477     | 1 857           |
| Motortrucks, including pickups  | farms  | 4 591                  | 379                           | 197                    | 3 597                 | 418   | 9 462                                | 1 355   | 6 630     | 1 477           |
|   | number   | 6 650                  | 553                           | 282                    | 5 180                 | 635   | 11 428                               | 1 701   | 7 909     | 1 818           |
| Tractors, excluding garden tractors and motor tillers                         | farms  | 3 364                  | 279                           | 174                    | 2 558                 | 353   | 7 801                                | 1 238   | 5 166     | 1 397           |
|   | number   | 5 223                  | 442                           | 262                    | 3 962                 | 557   | 9 808                                | 1 703   | 6 354     | 1 751           |
| Wheeltractors, excluding garden tractors and motor tillers                    | farms  | 3 149                  | 257                           | 151                    | 2 398                 | 343   | (NA)                                 | (NA)    | (NA)      | (NA)            |
|   | number   | 4 821                  | 389                           | 222                    | 3 681                 | 539   | (NA)                                 | (NA)    | (NA)      | (NA)            |
| Crawler tractors  | farms  | 358                    | 44                            | 35                     | 261                   | 18    | (NA)                                 | (NA)    | (NA)      | (NA)            |
|   | number   | 392                    | 53                            | 40                     | 281                   | 18    | (NA)                                 | (NA)    | (NA)      | (NA)            |
| Grain and bean combines, self-propelled                                       | farms  | 10                     | 3                             | -                      | 7                     | -     | 51                                   | 4       | 31        | 16              |
|   | number   | 10                     | 3                             | -                      | 7                     | -     | 65                                   | 5       | 44        | 16              |
| Cornpickers, corn heads, and picker-shellers                                  | farms  | 5                      | 1                             | 2                      | 2                     | -     | 26                                   | 2       | 23        | 1               |
|   | number   | 9                      | 5                             | 2                      | 2                     | -     | 29                                   | 2       | 26        | 1               |
| Corn heads for combines   | farms  | -                      | -                             | -                      | -                     | -     | (NA)                                 | (NA)    | (NA)      | (NA)            |
| Other cornpickers and picker-shellers   | farms  | 5                      | 1                             | 2                      | 2                     | -     | (NA)                                 | (NA)    | (NA)      | (NA)            |
|   | number   | 9                      | 5                             | 2                      | 2                     | -     | (NA)                                 | (NA)    | (NA)      | (NA)            |
| Mower conditioners  | farms  | 124                    | 9                             | 6                      | 94                    | 15    | (NA)                                 | (NA)    | (NA)      | (NA)            |
|   | number   | 146                    | 15                            | 6                      | 110                   | 15    | (NA)                                 | (NA)    | (NA)      | (NA)            |
| Pickup balers   | farms  | 67                     | 8                             | 6                      | 44                    | 9     | 335                                  | 65      | 227       | 43              |
|   | number   | 75                     | 10                            | 6                      | 48                    | 11    | 351                                  | 68      | 236       | 47              |
| Windrowers, pull and self-propelled   | farms  | 46                     | 6                             | 3                      | 35                    | 2     | (NA)                                 | (NA)    | (NA)      | (NA)            |
|   | number   | 47                     | 7                             | 3                      | 35                    | 2     | (NA)                                 | (NA)    | (NA)      | (NA)            |
| Field forage harvesters, shear bar or flywheel type                           | farms  | 13                     | 2                             | -                      | 11                    | -     | (NA)                                 | (NA)    | (NA)      | (NA)            |
|   | number   | 13                     | 2                             | -                      | 11                    | -     | (NA)                                 | (NA)    | (NA)      | (NA)            |
| Estimated market value of all machinery and equipment                         | farms  | 5 716                  | 475                           | 271                    | 4 442                 | 528   | 13 416                               | 2 002   | 9 086     | 2 328           |
|   | \$1,000  | 35 706                 | 3 325                         | 1 806                  | 27 144                | 3 431 | 43 047                               | 7 521   | 28 280    | 7 246           |
| <b>Farms by value of machinery and equipment:</b>                             |  |                        |                               |                        |                       |       |                                      |         |           |                 |
| \$1 to \$999  |  | 318                    | 29                            | 6                      | 266                   | 17    | 2 672                                | 362     | 1 757     | 553             |
| \$1,000 to \$4,999  |  | 1 983                  | 162                           | 90                     | 1 570                 | 161   | 8 505                                | 1 235   | 5 884     | 1 386           |
| \$5,000 to \$9,999  |  | 2 646                  | 188                           | 126                    | 2 054                 | 278   | 1 582                                | 272     | 1 048     | 262             |
| \$10,000 to \$19,999  |  | 671                    | 80                            | 43                     | 482                   | 66    | 488                                  | 91      | 305       | 92              |
| \$20,000 to \$29,999  |  | 72                     | 10                            | 6                      | 50                    | 6     |                                      |         |           |                 |
| \$30,000 to \$49,999  |  | 22                     | 4                             | -                      | 18                    | -     |                                      |         |           |                 |
| \$50,000 and over   |  | 4                      | 2                             | -                      | 2                     | -     |                                      |         |           |                 |
| <b>Livestock and Poultry</b>  |  |                        |                               |                        |                       |       |                                      |         |           |                 |
| Livestock and poultry inventory:  |  |                        |                               |                        |                       |       |                                      |         |           |                 |
| Cattle and calves   | farms  | 2 252                  | 166                           | 107                    | 1 811                 | 168   | 4 569                                | 615     | 3 351     | 603             |
|   | number   | 9 963                  | 830                           | 600                    | 7 731                 | 802   | 42 774                               | 5 621   | 31 359    | 5 794           |
| Cows and heifers that had calved  | farms  | 1 417                  | 89                            | 71                     | 1 152                 | 105   | 2 657                                | 355     | 1 914     | 388             |
|   | number   | 4 759                  | 312                           | 254                    | 3 839                 | 354   | 12 970                               | 1 756   | 9 040     | 2 174           |
| Beef cows   | farms  | 1 256                  | 75                            | 62                     | 1 027                 | 92    | 2 199                                | 307     | 1 552     | 340             |
|   | number   | 4 283                  | 274                           | 233                    | 3 454                 | 322   | 11 779                               | 1 597   | 8 146     | 2 036           |
| Milk cows   | farms  | 311                    | 25                            | 13                     | 253                   | 20    | 1 659                                | 62      | 515       | 82              |
|   | number   | 476                    | 38                            | 21                     | 385                   | 32    | 1 191                                | 159     | 894       | 138             |
| Hogs and pigs   | farms  | 575                    | 29                            | 8                      | 528                   | 10    | 669                                  | 75      | 546       | 48              |
|   | number   | 2 055                  | 94                            | 37                     | 1 897                 | 27    | 4 019                                | 557     | 3 204     | 258             |
| Litters of pigs farrowed between December 1 of preceding year and November 30 | farms  | 192                    | 12                            | 1                      | 178                   | 1     | 272                                  | 43      | 205       | 24              |
|   | number   | 360                    | 21                            | 1                      | 337                   | 1     | 814                                  | 129     | 603       | 82              |
| Sheep and lambs   | farms  | 852                    | 95                            | 40                     | 586                   | 131   | 1 211                                | 148     | 874       | 189             |
|   | number   | 10 533                 | 1 581                         | 663                    | 6 791                 | 1 498 | 22 023                               | 3 328   | 14 323    | 4 372           |
| Horses and ponies   | farms  | 2 571                  | 197                           | 70                     | 2 167                 | 137   | 4 254                                | 534     | 3 347     | 373             |
|   | number   | 11 628                 | 1 044                         | 348                    | 9 656                 | 580   | 18 354                               | 2 558   | 14 152    | 1 644           |
| Chickens 3 months old or older  | farms  | 1 196                  | 82                            | 46                     | 1 010                 | 58    | 1 619                                | 188     | 1 211     | 220             |
|   | number   | 25 811                 | 1 781                         | 1 382                  | 21 396                | 1 252 | 49 214                               | 6 798   | 34 600    | 7 816           |
| Hens and pullets of laying age  | farms  | 1 066                  | 73                            | 45                     | 893                   | 55    | 1 460                                | 168     | 1 093     | 199             |
|   | number   | 20 828                 | 1 440                         | 1 101                  | 17 267                | 1 020 | 35 773                               | 5 125   | 24 672    | 5 976           |
| Broilers and other meat-type chickens   | farms  | 107                    | 7                             | 5                      | 92                    | 3     | 67                                   | 10      | 56        | 1               |
|   | number   | 1 376                  | 43                            | 36                     | 1 272                 | 25    | 1 428                                | 258     | 1 145     | 25              |
| Other livestock and poultry   | farms  | 1 272                  | 110                           | 37                     | 1 063                 | 62    | 1 652                                | 208     | 1 269     | 175             |
| Livestock and poultry sold:   |  |                        |                               |                        |                       |       |                                      |         |           |                 |
| Cattle and calves   | farms  | 1 380                  | 103                           | 63                     | 1 105                 | 109   | 3 482                                | 463     | 2 540     | 479             |
|   | number   | 3 898                  | 358                           | 211                    | 3 046                 | 283   | 13 850                               | 1 790   | 10 178    | 1 882           |
| Hogs and pigs   | farms  | 424                    | 21                            | 5                      | 389                   | 9     | 454                                  | 55      | 362       | 37              |
|   | number   | 2 761                  | 136                           | 34                     | 2 529                 | 62    | 4 502                                | 643     | 3 283     | 576             |
| Feeder pigs sold  | farms  | 138                    | 8                             | 1                      | 128                   | 1     | 146                                  | 19      | 110       | 17              |
|   | number   | 1 287                  | 82                            | 2                      | 1 196                 | 7     | 2 237                                | 407     | 1 588     | 242             |
| Sheep and lambs   | farms  | 655                    | 84                            | 31                     | 439                   | 101   | 895                                  | 121     | 612       | 162             |
|   | number   | 6 374                  | 1 109                         | 365                    | 3 962                 | 938   | 10 629                               | 1 842   | 6 356     | 2 431           |
| Horses and ponies   | farms  | 1 438                  | 117                           | 28                     | 1 222                 | 71    | 1 567                                | 238     | 1 233     | 96              |
|   | number   | 2 651                  | 205                           | 39                     | 2 291                 | 116   | 2 686                                | 397     | 2 133     | 156             |
| Chickens 3 months old or older  | farms  | 189                    | 11                            | 5                      | 166                   | 7     | 177                                  | 24      | 131       | 22              |
|   | number   | 10 570                 | 2 424                         | 343                    | 5 707                 | 2 096 | 26 525                               | 5 498   | 15 932    | 5 095           |
| Hens and pullets of laying age  | farms  | 167                    | 10                            | 5                      | 145                   | 7     | 136                                  | 19      | 97        | 20              |
|   | number   | 9 502                  | 2 414                         | 302                    | 4 725                 | 2 061 | 21 083                               | 4 819   | 11 576    | 4 688           |
| Broilers and other meat-type chickens   | farms  | 38                     | -                             | 2                      | 36                    | -     | 15                                   | 1       | 14        | -               |
|   | number   | 1 787                  | -                             | 278                    | 1 509                 | -     | 1 053                                | 350     | 703       | -               |
| Other livestock and poultry   | farms  | 789                    | 70                            | 18                     | 658                   | 43    | (NA)                                 | (NA)    | (NA)      | (NA)            |
| <b>Crops Harvested</b>  |  |                        |                               |                        |                       |       |                                      |         |           |                 |
| Field corn for all purposes   | farms  | 27                     | 4                             | -                      | 23                    | -     | 115                                  | 21      | 74        | 20              |
|   | acres  | 42                     | 4                             | -                      | 38                    | -     | 631                                  | 86      | 431       | 114             |
| For grain or seed   | farms  | 17                     | 4                             | -                      | 13                    | -     | 85                                   | 14      | 55        | 16              |
|   | acres  | 20                     | 4                             | -                      | 16                    | -     | 457                                  | 43      | 304       | 110             |
| Cut for silage, green chop, or dry fodder, or hogged or grazed                | bushels  | 1 631                  | 354                           | -                      | 1 277                 | -     | 22 529                               | 1 737   | 16 011    | 4 781           |
|   | acres  | 11                     | -                             | -                      | 11                    | -     | 30                                   | 7       | 19        | 4               |
|   | acres  | 22                     | -                             | -                      | 22                    | -     | 174                                  | 43      | 127       | 4               |

## APPENDIX B Continued

**Farm or Farms** in the data line captions below means agricultural operations qualifying as farms by 1959 definition but excluded by 1974 definition (see p. IX, **Farm Definition**)

|  | Specified excluded agricultural operations, 1974 |        |                                   |                       |                               |                       | Farms with sales under \$1,000, 1969 |         |           |                 |
|--|--|--------|-----------------------------------|-----------------------|-------------------------------|-----------------------|--------------------------------------|---------|-----------|-----------------|
|  |  |        | By occupation and age of operator |                       |                               |                       |                                      |         |           |                 |
|  |  |        | Occupation farming                |                       | Occupation other than farming |                       |                                      |         |           |                 |
|  | Total  |        | Less than 65 years old            | 65 years old and over | Less than 65 years old        | 65 years old and over | Total                                | Class 6 | Part time | Part retirement |
| <b>Crops Harvested—Continued</b>                                   |  |        |                                   |                       |                               |                       |                                      |         |           |                 |
| Sorghums for all purposes, except sirup                            | farms  | 7      | —                                 | —                     | 7                             | —                     | 48                                   | 4       | 37        | 7               |
|  | acres  | 37     | —                                 | —                     | 37                            | —                     | 526                                  | 14      | 410       | 102             |
| For grain or seed  | farms  | 1      | —                                 | —                     | 1                             | —                     | 14                                   | 2       | 11        | 1               |
|  | acres  | 8      | —                                 | —                     | 8                             | —                     | 267                                  | 10      | 247       | 10              |
| Cut for silage, green chop, dry forage or hay, or hogged or grazed | bushels  | 182    | —                                 | —                     | 182                           | —                     | 7 805                                | 857     | 6 412     | 536             |
| Hay and grass silage, excluding sorghum hay<br>(see text)          | farms  | 6      | —                                 | —                     | 6                             | —                     | 34                                   | 2       | 26        | 6               |
|  | acres  | 29     | —                                 | —                     | 29                            | —                     | 259                                  | 4       | 163       | 92              |
| Wheat for grain  | farms  | 72     | 7                                 | 1                     | 60                            | 4                     | 24                                   | 4       | 10        | 10              |
|  | acres  | 120    | 27                                | 1                     | 81                            | 11                    | 567                                  | 167     | 156       | 244             |
| Other small grains for grain                                       | bushels  | 4 100  | 1 112                             | 27                    | 2 784                         | 177                   | 8 327                                | 1 728   | 3 254     | 3 345           |
| Soybeans for beans   | farms  | 58     | 7                                 | 5                     | 30                            | 16                    | 188                                  | 14      | 142       | 32              |
|  | acres  | 336    | 39                                | 35                    | 153                           | 109                   | 3 272                                | 429     | 2 334     | 509             |
| Peanuts for nuts   | farms  | —      | —                                 | —                     | —                             | —                     | 46                                   | 10      | 36        | —               |
|  | acres  | —      | —                                 | —                     | —                             | —                     | 991                                  | 107     | 884       | —               |
|  | bushels  | —      | —                                 | —                     | —                             | —                     |                                      |         |           |                 |
| Tobacco  | farms  | 572    | 59                                | 37                    | 411                           | 65                    | 1 682                                | 243     | 1 151     | 288             |
|  | acres  | 2 679  | 290                               | 188                   | 1 882                         | 319                   | 18 072                               | 3 084   | 12 197    | 2 791           |
| Cotton   | tons   | 5 719  | 684                               | 318                   | 4 100                         | 617                   | 29 516                               | 5 051   | 19 909    | 4 556           |
| Irish potatoes   | farms  | 25     | —                                 | —                     | 23                            | 2                     | (NA)                                 | (NA)    | (NA)      | (NA)            |
|  | acres  | 53     | —                                 | —                     | 47                            | 6                     | (NA)                                 | (NA)    | (NA)      | (NA)            |
| Sweetpotatoes  | boles  | 57     | —                                 | —                     | 49                            | 8                     | (NA)                                 | (NA)    | (NA)      | (NA)            |
| Vegetables, sweet corn, or melons for sale                         | farms  | 6      | 1                                 | —                     | 5                             | —                     | 72                                   | 14      | 48        | 10              |
|  | acres  | 11     | 1                                 | —                     | 10                            | —                     | 194                                  | 40      | 130       | 24              |
| Greenhouse products under glass or other protection                | pounds   | 14 331 | 1 750                             | —                     | 12 581                        | —                     | 196 560                              | 36 494  | 133 288   | 26 778          |
| Berries for sale   | farms  | 50     | 7                                 | 4                     | 35                            | 4                     | 292                                  | 51      | 142       | 99              |
| Land in orchards   | farms  | 30     | 3                                 | 3                     | 19                            | 5                     | 114                                  | 16      | 62        | 36              |
| All other crops  | farms  | 13     | 1                                 | 1                     | 8                             | 3                     | 77                                   | 16      | 40        | 20              |
|  | acres  | 510    | 22                                | 40                    | 375                           | 74                    | 30 790                               | 4 656   | 19 961    | 6 173           |
|  | square feet                                      | 171    | 19                                | 10                    | 125                           | 17                    | (NA)                                 | (NA)    | (NA)      | (NA)            |
|  | 104  | 15     | 1                                 | 78                    | 10                            | 1                     | 614                                  | 76      | 448       | 90              |
|  | 47 766   | 8 120  | 984                               | 32 988                | 5 674                         | —                     | 18 264                               | 3 167   | 14 095    | 1 002           |

# APPENDIX C. Report Forms

FORM 74-A1 (10-1-74)

O.M.B. No. 41-S74065; Approval Expires December 31, 1975

U.S. DEPT. OF COMM.—SESA  
BUREAU OF THE CENSUS

## 1974 CENSUS OF AGRICULTURE

**PLEASE** remove the envelope and Instruction Sheet from the center of this booklet and . . . **KEEP THEM HANDY.**

**IT'S EASIER THAN IT LOOKS** to fill out this report. Many items can be answered by marking a "Yes" or "No" box. There are whole sections which may not apply to your operation—for these, just mark the NO box and go to the next section as instructed.

**EXPLANATIONS AND INSTRUCTIONS** are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — they will help.

### *A Message from the Director of the Bureau of the Census...*

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

VINCENT P. BARABBA  
Director  
Bureau of the Census

**NOTICE** — Response to this inquiry is required by law (Title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

**NOTE:** If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.

Complete this report and RETURN TO

BUREAU OF THE CENSUS  
1201 East Tenth Street  
Jeffersonville, Indiana 47130

#### Section 1 ➤ Did you receive more than one report form?

- YES — See separate Instructions  
 NO — Go to Section 2

Enter extra file number(s) here ➤

|  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

#### Section 2 ➤ FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? . . . . . 1  2

- Crops
- Hay, pasture, sod
- Vegetables, melons, mushrooms
- Fruits, nuts, berries, and citrus
- Cattle (including feedlots)
- Hogs, sheep, goats, horses
- Poultry, eggs
- Dairy products
- Forest products on farms
- Greenhouse and nursery products
- Fish in captivity
- Fur-bearing animals in captivity
- Other animal specialties

2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? . . . . . 1  2

3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974? . . . . . 1  2

4. Did you own any land that was used by someone else for agricultural purposes in 1974? . . . . . 1  2

5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974? . . . . . 1  2

► If you answered YES to ANY of these questions, go to Section 3.

► If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.

**Section 3 ACREAGE in 1974 and LAND VALUE**

*Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.*

- None
1. ALL land owned . . . . .
  2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. (Do NOT include land used on a per-head basis under a grazing permit.) . . .
  3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased . . . . .
  4. **TOTAL ACRES IN 'THIS PLACE'** ① (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.) 

① 'THIS PLACE' means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

| Number of acres | Your estimate of the current market value of these acres and the buildings on them |       |
|-----------------|--|-------|
|                 | Dollars  | Cents |
| 040             | 1  | \$    |
| 050             | 1  | \$    |
| 060             | 1  | \$    |
| 070             |  |       |

{ These are the ACRES in 'THIS PLACE' ① for this census report

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

| Name | Address<br>(No. and street, city, State, ZIP code) | Number of acres | Rental arrangements in 1974<br>Mark (X) all that apply |                                |                            |                            |
|------|--|-----------------|--|--------------------------------|----------------------------|----------------------------|
|      |  |                 | Share of crops   | Share of livestock or products | Cash as rent               | Other arrangements         |
|      |  | 081             | 1<br>1 <input type="checkbox"/>                        | 2 <input type="checkbox"/>     | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
|      |  | 082             | 1<br>1 <input type="checkbox"/>                        | 2 <input type="checkbox"/>     | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
|      |  | 083             | 1<br>1 <input type="checkbox"/>                        | 2 <input type="checkbox"/>     | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |

List additional landlords on back cover.

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

| Name | Address (No. and street, city, State, ZIP code) | No. of acres |
|------|---|--------------|
|      |   | 085          |
|      |   | 086          |
|      |   | 087          |

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (Include land rented or leased by you which was worked on shares by others.) . . . . .

None

| Number of acres | Current market value |
|-----------------|----------------------|
| 088             | 1<br>\$              |

You may be able to skip most of this form if —

- a. All the land you owned or rented was worked on shares or rented to someone else.
- b. There were no crops or livestock in 1974 on the acres in 'THIS PLACE' (item 4 above).
- c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

**Section 4 LOCATION OF AGRICULTURAL ACTIVITY**

1. In what county was the largest value of your agricultural products raised or produced? (Enter county name, State, and number of acres on the 'Principal county' line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for 'Other counties.' ) . . . . .

| Principal county | County name | State | No. of acres |
|------------------|-------------|-------|--------------|
|                  |             |       | 091          |
| Other counties   |             |       | 092          |
|                  |             |       | 093          |
|                  |             |       | 094          |

2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.) . . . . .

|                  |
|------------------|
| Name of location |
|------------------|

CENSUS  
USE  
ONLY

**READ AND ANSWER  
THIS QUESTION  
THEN FOLLOW THE  
INSTRUCTIONS**

During 1974 did you produce any crops; cut any hay; have any nursery or greenhouse products or specialty crops; or have any land in orchards, groves, or vineyards?

YES — Go to Section 5 below  
 NO — Skip to page 8 and  
COMPLETE Section 17

**Section 5** Was any FIELD CORN harvested for any purpose from this place in 1974?

- YES — Complete this section  
 NO — Go to Section 6

• Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections.

1. Field corn for grain or seed (Report quantity of shelled corn harvested in either **bushels or hundredweight**. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn). . . . .
2. Field corn for silage or green chop . . . . .
3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2.) . . . . .

| Acres harvested | Quantity harvested |                          | Acres irrigated |
|-----------------|--------------------|--------------------------|-----------------|
| 101             | 1                  | Bushels shelled          | 2               |
|                 | 6                  | OR Hundredweight shelled |                 |
| 102             | 1                  | Tons. green weight       | 2               |
| 103             |                    |                          | 2               |

4. Commercial fertilizer used on field corn . . . . .

| Acres fertilized | Dry fertilizer |        | Liquid or gas fertilizer |        |
|------------------|----------------|--------|--------------------------|--------|
|                  | Whole tons     | Tenths | Whole tons               | Tenths |
| 109              | 1              |        | /10                      | 2      |

**Section 6** Were any SORGHUMS or MILO harvested from this place in 1974?

(Include both grain and sweet varieties. Do not report sorghum-sudan crosses in this section.)

- YES — Complete this section  
 NO — Go to Section 7

• Report sorghum-sudan crosses for hay in Section 10 and sorghum for sirup in Section 16 when you reach those sections.

1. Sorghums (milo) for grain or seed (Report quantity harvested in either **bushels or pounds**). . . . .
2. Sorghums for silage or green chop . . . . .
3. Sorghums cut for dry forage or hay . . . . .
4. Sorghums hogged or grazed (Do not include acres already reported in items 1, 2, or 3.). . . . .

| Acres harvested | Quantity harvested |                    | Acres irrigated |
|-----------------|--------------------|--------------------|-----------------|
| 111             | 1                  | Bushels            | 2               |
|                 | 6                  | OR Pounds          |                 |
| 112             | 1                  | Tons. green weight | 2               |
| 113             | 1                  | Tons. dry weight   | 2               |
| 114             |                    |                    | 2               |

5. Commercial fertilizer used on sorghums . . . . .

| Acres fertilized | Dry fertilizer |        | Liquid or gas fertilizer |        |
|------------------|----------------|--------|--------------------------|--------|
|                  | Whole tons     | Tenths | Whole tons               | Tenths |
| 119              | 1              |        | /10                      | 2      |

**Section 7** Were any SOYBEANS, PEANUTS, DRY BEANS, or DRY PEAS harvested from this place in 1974?

- YES — Complete this section  
 NO — Go to Section 8

1. Soybeans for beans<sup>②</sup> . . . . .
2. Peanuts for nuts<sup>③</sup> . . . . .
3. Dry field and seed beans. . . . .
4. Dry lima beans . . . . .
5. Dry field and seed peas<sup>④</sup> . . . . .
6. Cowpeas for dry peas<sup>⑤</sup> . . . . .

| Acres harvested | Quantity harvested | Acres irrigated | Commercial fertilizer used |            |        |               |        |     |
|-----------------|--------------------|-----------------|----------------------------|------------|--------|---------------|--------|-----|
|                 |                    |                 | Acres fertilized           | Dry        |        | Liquid or gas |        |     |
|                 |                    |                 |                            | Whole tons | Tenths | Whole tons    | Tenths |     |
| 121             | 1 Bushels          | 2               | 3                          | 4          |        | /10           | 5      | /10 |
| 122             | 1 Pounds           | 2               | 3                          | 4          |        | /10           | 5      | /10 |
| 123             | 1 100-lb. bags     | 2               | 3                          | 4          |        | /10           | 5      | /10 |
| 124             | 1 100-lb. bags     | 2               | 3                          | 4          |        | /10           | 5      | /10 |
| 125             | 1 Pounds           | 2               | 3                          | 4          |        | /10           | 5      | /10 |
| 126             | 1 Bushels          | 2               | 3                          | 4          |        | /10           | 5      | /10 |

<sup>②</sup> Soybean hay is to be reported in Section 10 and soybeans hogged or grazed, cut for silage, or plowed under in Section 16.

<sup>③</sup> Peanut hay is to be reported in Section 10.

<sup>④</sup> Austrian winter peas are to be reported in Section 11.

<sup>⑤</sup> Cowpea hay is to be reported in Section 10, green cowpeas in Section 12, cowpeas hogged or grazed or cut for silage in Section 16.

**Section 8** **SMALL GRAINS (including RICE) harvested from this place in 1974**
**COMPLETE  
THIS  
SECTION**

*Please supply all requested information or mark "None" for each crop listed. For each crop harvested from this place in 1974, be sure to report quantity harvested in the unit specified, acres irrigated, acres fertilized, and amount of fertilizer used. If your small grain crop is not listed here, see Section 16 when you reach that section.*

- Report small grain hay in Section 10 when you reach that section.

| None   | Acres harvested          | Quantity harvested | Acres irrigated  | Commercial fertilizer used |            |        |               |        |     |
|--|--------------------------|--------------------|--|----------------------------|------------|--------|---------------|--------|-----|
|  |                          |                    |  | Acres fertilized           | Dry        |        | Liquid or gas |        |     |
|  |                          |                    |  |                            | Whole tons | Tenths | Whole tons    | Tenths |     |
| 1. Hard red winter wheat   | <input type="checkbox"/> | 131                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 2. Soft red winter wheat   | <input type="checkbox"/> | 132                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 3. Hard red spring wheat   | <input type="checkbox"/> | 133                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 4. Durum wheat . . . . .   | <input type="checkbox"/> | 134                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 5. White wheat . . . . .   | <input type="checkbox"/> | 135                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 6. Oats for grain . . . . .  | <input type="checkbox"/> | 137                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 7. Barley for grain . . . . .  | <input type="checkbox"/> | 138                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 8. Rye for grain . . . . .   | <input type="checkbox"/> | 139                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 9. Mixed grains . . . . .  | <input type="checkbox"/> | 140                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 10. Flaxseed . . . . .   | <input type="checkbox"/> | 141                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 11. Buckwheat . . . . .  | <input type="checkbox"/> | 142                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 12. Proso millet . . . . .   | <input type="checkbox"/> | 143                | 1 Bu.  | 2                          | 3          | 4      | /10           | 5      | /10 |
| 13. Rice (Report quantity harvested in either 100-lb. bags, bushels, or barrels) . . . . . | <input type="checkbox"/> | 144                | { 1 100-lb. bags<br>OR<br>6 Bushels<br>OR<br>7 Barrels } | 2                          | 3          | 4      |               | 5      |     |

**Section 9** **Were any COTTON, TOBACCO, IRISH POTATOES, SWEETPOTATOES, OR SUGAR CROPS harvested from this place in 1974?**

- YES — Complete this section
- NO — Go to Section 10 on next page

| Report tenths of acres where indicated. | Acres harvested | Quantity harvested | Acres irrigated | Commercial fertilizer used |            |        |               |        |     |
|---|-----------------|--------------------|-----------------|----------------------------|------------|--------|---------------|--------|-----|
|   |                 |                    |                 | Acres fertilized           | Dry        |        | Liquid or gas |        |     |
|   |                 |                    |                 |                            | Whole tons | Tenths | Whole tons    | Tenths |     |
| 1. Cotton . . . . .                     | 151             | 1 Bales            | 2               | 3                          | 4          | /10    | 5             | /10    |     |
| 2. Tobacco — all types                  | 152             | 1/10 Pounds        | 2 /10           | 3 /10                      | 4          | /10    | 5             | /10    |     |
| 3. Irish potatoes (excluding home use)  | 153             | 1 Hundred-weight   | 2 /10           | 3 /10                      | 4          | /10    | 5             | /10    |     |
| 4. Sweetpotatoes (excluding home use)   | 154             | 1 Bushels          | 2 /10           | 3 /10                      | 4          | /10    | 5             | /10    |     |
| 5. Sugar beets for sugar                | 155             | 1 Tons             | 2               | 3                          | 4          | /10    | 5             | /10    |     |
| 6. Sugar beets for seed                 | 156             | 1 Pounds           | 2               | 3                          | 4          | /10    | 5             | /10    |     |
| 7. Sugarcane for sugar <sup>(6)</sup>   | 157             | 1 Tons             | 2               | 3                          | 4          | /10    | 5             | /10    |     |
| 8. Sugarcane for sirup                  | 158             |                    |                 | 2                          | 3          | 4      | /10           | 5      | /10 |
| 9. Sugarcane for seed                   | 159             |                    |                 | 2                          | 3          | 4      | /10           | 5      | /10 |

<sup>(6)</sup> In Florida and Texas, report cuttings from November 1973 through April 1974. Other States, report 1974 crop year.

**APPENDIX C Continued**

**Section 10** Was any DRY HAY, GRASS SILAGE, HAYLAGE, or GREEN CHOP cut or harvested from this place in 1974? (Include hay cut from pastures.)

- YES — Complete this section  
 NO — Go to Section 11

If cuttings were made for both dry hay and grass silage, "haylage," or "green chop" from the same fields, report the acreage in the appropriate items under Part A — Hay and Part B — Grass Silage below.

**Part A — DRY HAY**

(If two or more cuttings of dry hay were made from the same acres, report acres only once, but report total tons from all cuttings.)

1. Alfalfa and alfalfa mixtures for hay or dehydrating . . . . .
  2. Clover, timothy, and mixtures of clover and grasses for hay . . . . .
  3. Small grain hay . . . . .
  4. Lespedeza for hay . . . . .
  5. Coastal Bermuda grass for hay . . . . .
  6. Wild hay . . . . .
  7. Other hay — Sudan grass, sorghum-sudan crosses, soybean, cowpea, peanut, etc. . . . .
- Part B — GRASS SILAGE, HAYLAGE, AND GREEN CHOP**
- (If two or more cuttings of grass silage, "haylage," or "green chop" were made from the same acres, report acres only once, but report total tons from all cuttings.)
8. Grass silage and haylage. . . . .
  9. Hay crops cut and fed green (green chop). . . . .

| Acres harvested | Quantity harvested<br>(Report either dry or green weight, as indicated) |                | Acres irrigated |
|-----------------|---|----------------|-----------------|
|                 | Tons.<br>dry  | Tons.<br>dry   |                 |
| 172             | 1   | Tons.<br>dry   | 2               |
| 173             | 1   | Tons.<br>dry   | 2               |
| 174             | 1   | Tons.<br>dry   | 2               |
| 175             | 1   | Tons.<br>dry   | 2               |
| 176             | 1   | Tons.<br>dry   | 2               |
| 177             | 1   | Tons.<br>dry   | 2               |
| 178             | 1   | Tons.<br>dry   | 2               |
| 181             | 1   | Tons.<br>green | 2               |
| 182             | 1   | Tons.<br>green | 2               |

| Acres fertilized | Dry fertilizer |        | Liquid or gas fertilizer |        |
|------------------|----------------|--------|--------------------------|--------|
|                  | Whole tons     | Tenths | Whole tons               | Tenths |
| 189              | 1              | /10    | 2                        | /10    |

**Section 11** Were any FIELD SEEDS (grass, legume, clover, etc.) harvested from this place in 1974?

- YES — Complete this section  
 NO — Go to Section 12

1. Red clover seed. . . . .
2. Alfalfa seed . . . . .
3. Other field seed (Enter crop name and No. from list below.)

Crop name \_\_\_\_\_ No. \_\_\_\_\_

Crop name \_\_\_\_\_ No. \_\_\_\_\_

List additional field seed crops harvested on back cover.

| Crop name                        | No. | Crop name                          | No. | Crop name   | No. |
|----------------------------------|-----|------------------------------------|-----|---|-----|
| Austrian winter peas . . . 193   |     | Ryegrass seed: Annual. . . . . 205 |     | Alisike clover seed. . . . . 216  |     |
| Birdsfoot trefoil seed . . . 194 |     | Perennial. . . . . 206             |     | Crimson clover seed. . . . . 217  |     |
| Fescue seed: Alta . . . 195      |     | Sudan grass seed. . . . . 207      |     | Ladino clover seed. . . . . 218   |     |
| Chewings. . . 196                |     | Timothy . . . . . 208              |     | Sweetclover seed. . . . . 219   |     |
| KY 31. . . 197                   |     | Wheatgrass seed. . . . . 209       |     | White clover seed. . . . . 221  |     |
| Red. . . . 198                   |     | Kentucky Bluegrass seed: . . . . . |     | Red top seed. . . . . 222   |     |
| Other. . . . 199                 |     | Merion . . . . . 211               |     | Hairy vetch seed. . . . . 223   |     |
| Bahia grass seed . . . 201       |     | Proprietary . . . . . 212          |     | Vetch seed, other than hairy. . . . . 224                                   |     |
| Bentgrass seed . . . . 202       |     | Other. . . . . 213                 |     | All other seeds — millet (foxtail), bluestem, canarygrass, etc. . . . . 225 |     |
| Bromegrass seed . . . . 203      |     | Lespedeza . . . . . 214            |     | (Write name on line in item 3 above.)                                       |     |
| Orchardgrass seed . . . 204      |     | Lupine seed . . . . . 215          |     |   |     |

4. Commercial fertilizer used on field seeds  
(Do not report fertilizer here if the same acreage was reported in Section 10.) . . . . .

| Acres fertilized | Dry fertilizer |        | Liquid or gas fertilizer |        |
|------------------|----------------|--------|--------------------------|--------|
|                  | Whole tons     | Tenths | Whole tons               | Tenths |
| 235              | 1              | /10    | 2                        | /10    |

**Section 12** Were any VEGETABLES, SWEET CORN, OR MELONS harvested for sale from this place in 1974?

YES — Complete this section

NO — Go to Section 13 on next page

*For Florida, report for the September 1, 1973 through August 31, 1974 harvest season; for all other States report for calendar year 1974. (See separate Instructions for additional guidelines on filling this section.)*

1. Sweet corn . . . . .
  2. Tomatoes . . . . .
  3. Cucumbers and pickles. . . . .
  4. Watermelons . . . . .
  5. Green peas, including English, excluding green cowpeas . .
  6. Snap beans, bush and pole .

**7. Other vegetable crops (Enter vegetable name and No. from list below.)**

**Vegetable name** \_\_\_\_\_ **No.** \_\_\_\_\_

*List additional vegetables harvested for sale on back cover*

| Vegetable name                            | No. | Vegetable name   | No. | Vegetable name            | No. | Vegetable name                                     | No. |
|---|-----|--|-----|---------------------------|-----|--|-----|
| Artichokes . . . . .                      | 249 | Chicory . . . . .                                      | 280 | Lettuce, romaine. . . . . | 272 | Pumpkins . . . . .                                 | 284 |
| Asparagus . . . . .                       | 250 | Collards. . . . .                                      | 282 | Lettuce, other . . . . .  | 273 | Radishes . . . . .                                 | 285 |
| Beets . . . . .                           | 251 | Cowpeas (blackeye and<br>other green cowpeas). . . . . | 283 | Lima beans . . . . .      | 274 | Rhubarb . . . . .                                  | 286 |
| Broccoli. . . . .                         | 252 | Eggplant . . . . .                                     | 285 | Muskmelons. . . . .       | 275 | Shallots. . . . .                                  | 287 |
| Brussels sprouts. . . . .                 | 253 | Endive . . . . .                                       | 286 | Mustard greens . . . . .  | 277 | Spinach. . . . .                                   | 288 |
| Cabbage . . . . .                         | 255 | Escarole. . . . .                                      | 287 | Onions, dry . . . . .     | 278 | Squash. . . . .                                    | 289 |
| Cantaloups and<br>Persian melons. . . . . | 256 | Garlic. . . . .  | 288 | Onions, green. . . . .    | 279 | Turnips. . . . .                                   | 290 |
| Carrots . . . . .                         | 257 | Honeydew melons. . . . .                               | 289 | Okra . . . . .            | 280 | Turnip greens . . . . .                            | 291 |
| Cauliflower . . . . .                     | 258 | Kale . . . . .   | 270 | Peppers, sweet . . . . .  | 281 | Other vegetables . . . . .                         | 294 |
| Celery . . . . .                          | 259 | Lettuce, head . . . . .                                | 271 | Peppers, hot . . . . .    | 282 | (Write vegetable name on<br>line in item 7 above.) |     |

**8. Land used for vegetable crops**  
*(Report acres only once even though two or more crops were harvested from the same acres or the same acres were irrigated or fertilized twice. Report all fertilizer used.) . . .*

| Acres harvested |        | Acres irrigated |        | Acres fertilized |        | Commercial fertilizer used |        |               |        |
|-----------------|--------|-----------------|--------|------------------|--------|----------------------------|--------|---------------|--------|
|                 |        |                 |        |                  |        | Dry                        |        | Liquid or gas |        |
| Whole acres     | Tenths | Whole acres     | Tenths | Whole acres      | Tenths | Whole tons                 | Tenths | Whole tons    | Tenths |
| 299             |        | 1               |        | 2                |        | 3                          |        | 4             |        |
|                 | /10    |                 | /10    |                  | /10    |                            | /10    |               | /10    |

⑦ When more than one vegetable crop is harvested from the same acres, report the acres for each crop.

⑧ Processing includes canning, freezing, pickling, etc.

**Section 13** Was there a COMBINED TOTAL of 20 or more fruit trees, including citrus, grapevines, and nut trees on this place in 1974? (Do NOT include abandoned trees or plantings.)

- YES — Complete this section  
 NO — Go to Section 14

Report the total acres, acres irrigated, acres fertilized, and the amount of fertilizer used for all fruit trees, grapevines, and nut trees on this place. Acreage in abandoned trees should not be reported in this section but should be reported in Section 18, item 2f, Cropland idle.

| 1. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees | Acres in trees and vines of all ages |        | Acres irrigated |        | Commercial fertilizer used |        |            |        |               |
|--|--------------------------------------|--------|-----------------|--------|----------------------------|--------|------------|--------|---------------|
|  | Whole acres                          | Tenths | Whole acres     | Tenths | Acres fertilized           |        | Dry        |        | Liquid or gas |
|  |                                      |        |                 |        | Whole acres                | Tenths | Whole tons | Tenths | Whole tons    |
|  | 301                                  |        | 1               |        | 2                          |        | 3          |        | 4             |
|  |                                      | /10    |                 | /10    |                            | /10    |            | /10    | /10           |

For each item, report the acres and number of trees or vines not yet of bearing age, acres and trees or vines of bearing age and quantity harvested. Trees or vines of bearing age that were not harvested because of low price or damage from hail, frost, etc., should be reported in acres in trees of bearing age. For interplanting or mixed varieties of trees, see separate Instructions. (Also see Instructions for conversion tables, if necessary.)

| 2. Apples, dwarf and semi-dwarf . . . | Not of bearing age |        |                            | Bearing age |        |                            | Quantity harvested<br>(Report tenths where specified) |  |
|---------------------------------------|--------------------|--------|----------------------------|-------------|--------|----------------------------|---|--|
|                                       | Whole acres        | Tenths | Number of trees (or vines) | Whole acres | Tenths | Number of trees (or vines) |   |  |
|                                       |                    |        |                            |             |        |                            |   |  |
| 302                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Pounds  |  |
| 303                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Pounds  |  |
| 304                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Pounds  |  |
| 305                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Pounds  |  |
| 306                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Pounds  |  |
| 307                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Pounds  |  |
| 308                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Pounds  |  |
| 309                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Pounds  |  |
| 310                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Tons. fresh   |  |
|                                       |                    |        |                            |             |        |                            | 5   |  |
|                                       |                    |        |                            |             |        |                            | /10 Tons. dry   |  |
| 314                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Tons. fresh   |  |
| 315                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Tons. fresh   |  |
|                                       |                    |        |                            |             |        |                            | 5   |  |
|                                       |                    |        |                            |             |        |                            | /10 Tons. dry   |  |
| 320                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Boxes   |  |
| 321                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Boxes   |  |
| 322                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Boxes   |  |
| 323                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Boxes   |  |
| 324                                   |                    | 1      |                            | 2           |        | 3                          | 4   |  |
|                                       | /10                |        |                            |             | /10    |                            | Boxes   |  |

■ For citrus, report quantity harvested in 1973-74 from bloom of 1973.

13. Valencia oranges . . . . .  
14. Navel oranges . . . . .  
15. Temple oranges . . . . .  
16. Other oranges — Hamlin, Pineapple, Parson Brown, etc. . . . .  
17. Grapefruit . . . . .

⑨ Report quantity harvested in either or both units, depending on the way the fruit was sold.

► If you have fruit trees not listed above or nut trees, continue with item 18 at the top of the next page.

**Section 13** Continued

**18.** If you have any fruit trees which were not listed in items 2 through 17, or nut trees, enter crop name and No. in cols. (a) and (b) from the lists below and give the requested information for each item you list. Report quantity harvested in col. (e). In col. (f) indicate the unit in which you measure the crop. If you mark "Boxes," enter the average capacity, in pounds, of the box.

| Enter from list below |            | Not of bearing age<br>(c) |        |                    | Bearing age<br>(d) |        |                    | Quantity harvested<br>(e) | Unit of measure<br>Mark (X) one<br>(f) |      |       | Average capacity<br>of boxes<br>in pounds<br>(g) |
|-----------------------|------------|---------------------------|--------|--------------------|--------------------|--------|--------------------|---------------------------|--|------|-------|--|
| Name<br>(a)           | No.<br>(b) | Whole<br>acres            | Tenths | Number<br>of trees | Whole<br>acres     | Tenths | Number<br>of trees |                           | Lbs.                                   | Tons | Boxes |  |
|                       |            |                           | /10    | 1                  | 2                  |        | /10                | 3                         | 4                                      |      | 5     | 6  |
|                       |            |                           | /10    | 1                  | 2                  |        | /10                | 3                         | 4                                      |      | 5     | 6  |
|                       |            |                           | /10    | 1                  | 2                  |        | /10                | 3                         | 4                                      |      | 5     | 6  |
|                       |            |                           | /10    | 1                  | 2                  |        | /10                | 3                         | 4                                      |      | 5     | 6  |
|                       |            |                           | /10    | 1                  | 2                  |        | /10                | 3                         | 4                                      |      | 5     | 6  |
|                       |            |                           | /10    | 1                  | 2                  |        | /10                | 3                         | 4                                      |      | 5     | 6  |
|                       |            |                           | /10    | 1                  | 2                  |        | /10                | 3                         | 4                                      |      | 5     | 6  |
|                       |            |                           | /10    | 1                  | 2                  |        | /10                | 3                         | 4                                      |      | 5     | 6  |

**• CITRUS CROPS**

(Report quantity harvested in 1973—74 from bloom of 1973.)

|                                      |     |
|--------------------------------------|-----|
| Kumquats . . . . .                   | 325 |
| Lemons . . . . .                     | 326 |
| Limes (1 bushel = 50 lbs.) . . . . . | 327 |
| Tangelos . . . . .                   | 328 |
| Tangerines and mandarins . . . . .   | 329 |
| Other citrus fruit trees . . . . .   | 330 |

**• NONCITRUS CROPS**

|                                       |     |
|---------------------------------------|-----|
| Apricots . . . . .                    | 331 |
| Avocados (See Instructions) . . . . . | 332 |
| Dates . . . . .                       | 333 |
| Figs (See Instructions) . . . . .     | 334 |
| Mangoes . . . . .                     | 335 |
| Nectarines . . . . .                  | 336 |
| Pomegranates . . . . .                | 337 |
| Olives . . . . .                      | 338 |
| Other noncitrus fruit trees . . . . . | 339 |

**• NUT CROPS**

|  |     |
|--|-----|
| Almonds . . . . .                      | 340 |
| Filberts and hazelnuts . . . . .       | 341 |
| Pecans, improved . . . . .             | 342 |
| Pecans, wild and seeding . . . . .     | 343 |
| Pistachio . . . . .                    | 344 |
| Tung nuts (in husk) . . . . .          | 345 |
| Walnuts (English or Persian) . . . . . | 346 |
| Walnuts, planted black . . . . .       | 347 |
| Other nut trees . . . . .              | 351 |

**Section 14** Were any NURSERY and GREENHOUSE PRODUCTS, SOD, BULBS, FLOWERS, FLOWER SEEDS, VEGETABLE SEEDS and PLANTS, VEGETABLES under glass or other protection, or MUSHROOMS grown for sale on this place in 1974? YES — Complete this section NO. — Go to Section 15 on next page

1. Nursery products — trees, shrubs, vines, etc. . . . .
2. Sod harvested . . . . .
3. Bulbs . . . . .
4. Cut flowers, florist greens; and potted, bedding, or other florist plants . . . . .
5. Flower seeds, vegetable seeds, and vegetable plants (Report sweet corn for seed in Section 16.) . . . . .
6. Vegetables, including mushrooms, grown under glass or other protection
  - a. Tomatoes . . . . .
  - b. Cucumbers . . . . .
  - c. Lettuce . . . . .
  - d. Mushrooms . . . . .
  - e. Other vegetables . . . . .
7. Area irrigated (Include items 1 through 6e.) . . . . .

| Square feet under glass or other protection (10) | Area used in 1974 |             | Value of sales during 1974 (11) |         |       |
|--|-------------------|-------------|---------------------------------|---------|-------|
|  | Acres in the open | Whole acres | Tenths                          | Dollars | Cents |
| 371  | 1                 |             | /10                             | 2       | \$    |
| 372  | 1                 |             | /10                             | 2       | \$    |
| 373  | 1                 |             | /10                             | 2       | \$    |
| 374  | 1                 |             | /10                             | 2       | \$    |
| 384  | 1                 |             | /10                             | 2       | \$    |
| 385  |                   |             |                                 | 2       | \$    |
| 386  |                   |             |                                 | 2       | \$    |
| 387  |                   |             |                                 | 2       | \$    |
| 388  |                   |             |                                 | 2       | \$    |
| 389  |                   |             |                                 | 2       | \$    |
| 391  | 1                 |             | /10                             | 2       | \$    |

8. Commercial fertilizer used on the crops listed above . . . . .

| Square feet | Area fertilized |        | Dry fertilizer |        | Liquid or gas fertilizer |        |
|-------------|-----------------|--------|----------------|--------|--------------------------|--------|
|             | Acres           | Tenths | Whole tons     | Tenths | Whole tons               | Tenths |
| 399         | 1               |        | 2              |        | 3                        |        |

(10) Report the greenhouse area only once, even though more than one crop was grown on it, except where flowers and other crops were grown on the same benches or beds. In this case, report the area once for each category. For mushrooms, report caves and other types of growing areas.

(11) Estimates are acceptable. Do not include value of products bought for resale without additional growing.

APPENDIX C Continued

**Section 15** Were any BERRIES harvested for sale from this place in 1974?

- YES — Complete this section  
 NO — Go to Section 16

1. Strawberries . . . . .

2. Cranberries . . . . .

3. Other berries (Enter crop name and No. from list below.)

Crop name \_\_\_\_\_ No. \_\_\_\_\_

Crop name \_\_\_\_\_ No. \_\_\_\_\_

| Acres harvested |        | Quantity harvested<br>(1 quart = 1 1/2 pounds) | Acres irrigated |        |
|-----------------|--------|--|-----------------|--------|
| Whole acres     | Tenths |  | Whole acres     | Tenths |
| 402             | /10    | 1  | Pounds          | 2      |
| 403             | /10    | 1  | 100-lb. barrels | 2      |
|                 |        | 1  |                 | 2      |
|                 |        | /10  | Pounds          | 2      |
|                 |        | /10  | Pounds          | 2      |

List additional berry crops harvested for sale on back cover.

| Crop name                             | No. | Crop name               | No. | Crop name                    | No. | Crop name                                  | No. |
|---------------------------------------|-----|-------------------------|-----|------------------------------|-----|--|-----|
| Blackberries and dewberries . . . . . | 404 | Boysenberries . . . . . | 407 | Loganberries . . . . .       | 411 | Youngberries . . . . .                     | 414 |
| Blueberries, tame . . . . .           | 405 | Currants . . . . .      | 408 | Raspberries, red . . . . .   | 412 | All other berries . . . . .                | 415 |
| Blueberries, wild . . . . .           | 406 | Gooseberries . . . . .  | 409 | Raspberries, black . . . . . | 413 | (Write crop name on line in item 3 above.) |     |

| Acres fertilized |        | Dry fertilizer |        | Liquid or gas fertilizer |        |
|------------------|--------|----------------|--------|--------------------------|--------|
| Whole acres      | Tenths | Whole tons     | Tenths | Whole tons               | Tenths |
| 429              | /10    | 1              |        | /10                      | 2      |

4. Commercial fertilizer used on berries . . . . .

**Section 16** Were any OTHER CROPS harvested from this place in 1974?

- YES — Complete this section  
 NO — Go to Section 17

1. Popcorn . . . . .

2. Safflower . . . . .

3. Sunflower seed . . . . .

4. Emmer and spelt . . . . .

5. Mint for oil . . . . .

6. Broomcorn . . . . .

7. Other crops (Enter crop name and No. from list below.)

Crop name \_\_\_\_\_ No. \_\_\_\_\_

Crop name \_\_\_\_\_ No. \_\_\_\_\_

| Acres harvested | Quantity harvested | Acres irrigated | Commercial fertilizer used |            |        |               |
|-----------------|--------------------|-----------------|----------------------------|------------|--------|---------------|
|                 |                    |                 | Acres fertilized           | Dry        |        | Liquid or gas |
|                 |                    |                 |                            | Whole tons | Tenths | Whole tons    |
| 431             | 1                  | Pounds, shelled | 2                          | 3          | 4      | /10           |
| 432             | 1                  | Pounds          | 2                          | 3          | 4      | /10           |
| 433             | 1                  | Pounds          | 2                          | 3          | 4      | /10           |
| 434             | 1                  | Bushels         | 2                          | 3          | 4      | /10           |
| 435             | 1                  | Pounds of oil   | 2                          | 3          | 4      | /10           |
| 436             | 1                  | Tons of brush   | 2                          | 3          | 4      | /10           |
|                 |                    |                 | 2                          | 3          | 4      | /10           |
|                 |                    |                 | 2                          | 3          | 4      | /10           |

List additional crops harvested on back cover.

| Crop name  | No. | Crop name                     | No. | Crop name   | No. | Crop name                       | No. |
|--|-----|-------------------------------|-----|---|-----|---------------------------------|-----|
| Castor beans . . . . .                               | 437 | Guar . . . . .                | 443 | Root crops for feed . . . . .                         | 449 | Sweet corn for seed . . . . .   | 454 |
| Chufas for nuts . . . . .                            | 438 | Hops . . . . .                | 444 | Sesame for seed . . . . .                             | 450 | Triticale . . . . .             | 455 |
| Cowpeas hogged or grazed or cut for silage . . . . . | 439 | Lentils . . . . .             | 445 | Sorghum for sirup . . . . .                           | 451 | Velvetbeans for beans . . . . . | 456 |
| Crambe . . . . .                                     | 441 | Mungbeans for beans . . . . . | 446 | Soybeans hogged or grazed or cut for silage . . . . . | 452 | Wild rice . . . . .             | 457 |
| Dill for oil . . . . .                               | 442 | Mustard seed . . . . .        | 447 | Soybeans plowed under . . . . .                       | 453 | Wormseed oil . . . . .          | 458 |

(Write crop name on line in item 7 above.)

**Section 17** Were any FOREST PRODUCTS sold from this place in 1974?

- YES — Complete this section  
 NO — Go to and COMPLETE Section 18

1. Standing timber or trees . . . . .

2. Firewood and fuelwood . . . . .

3. Sawlogs and veneer logs . . . . .

4. Pulpwood . . . . .

5. Other forest products (bark, bolts, Christmas trees, gum for naval stores, fence posts, maple products, etc.) . . . . .

| Value of sales |       |
|----------------|-------|
| Dollars        | Cents |
| 491            |       |
| \$             |       |
| 492            |       |
| \$             |       |
| 493            |       |
| \$             |       |
| 494            |       |
| \$             |       |
| 495            |       |
| \$             |       |

**Section 18** → LAND USE IN 1974 — COMPLETE THIS SECTION

501

1. Copy acres in "This Place" from Section 3, item 4, page 1 →

Acres

► **NOTE:** If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE — in the first use listed below that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."

- 2.
  - a. Cropland harvested (Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products.) . . . . .
  - b. Cropland used only for pasture or grazing (Include rotation pasture and grazing land that could have been used for crops without additional improvements.) . . . . .
  - c. Cropland used for cover crops, legumes, and soil-improvement grasses, but not harvested and not pastured . . . . .
  - d. Cropland on which all crops failed (Exception: Do not report here land in orchards and vineyards on which the crop failed. Such acreage is to be reported in item 2a.) . . . . .
  - e. Cropland in cultivated summer fallow . . . . .
  - f. Cropland idle . . . . .
- 3. Woodland (Include all woodlots and timber tracts and cutover and deforested land with young timber growth.)
  - a. Woodland pastured . . . . .
  - b. Woodland not pastured . . . . .
- 4. Other pastureland and rangeland (Include any pastureland other than cropland and woodland pasture.)
  - a. Pastureland and rangeland on which you applied lime, fertilizer, seed, improved by irrigation, drainage, or control of weeds and brush . . . . .
  - b. Other pastureland and rangeland . . . . .
- 5. All other land — Land in house lots, barn lots, ponds, roads, wasteland, etc. (Include any land not reported above.) . . . . .
- 6. **TOTAL ACRES** (Please add the acres reported in items 2a through 5 and enter the total in this space. Should be the same as item 1 above.) →

| Number of acres | Acres irrigated in 1974 |
|-----------------|-------------------------|
| 502             | 1                       |
| 503             | 1                       |
| 505             | 1                       |
| 506             | 1                       |
| 507             | 1                       |
| 509             | 1                       |
| 511             |                         |
| 512             |                         |
| 514             | 1                       |
| 515             |                         |
| 516             |                         |
| IN "THIS PLACE" | IRRIGATED               |
| 517             | 1                       |

7. Do you have any grazing permits on a per-head basis?

519

- YES — Mark (X) all boxes which apply →  
 NO — Go to Section 19

- 1  Forest Service  
 2  Taylor Grazing (BLM)  
 3  Indian Land

- 4  Other Federal or State  
 5  Other — Specify ↗

**Section 19** → Was any of the LAND in this place IRRIGATED in 1974? YES — Answer items 1 and 2 below NO — Answer item 3 below

1. How many acres were irrigated in 1974 by each of these methods?

- a. Furrows or ditches . . . . .
- b. Flooding . . . . .
- c. Subirrigation . . . . .
- d. Self-propelled sprinkler system (center pivot, traveling guns, traveling booms, etc.) . . . . .
- e. All other sprinkler systems (solid set, move pipe, wheel lines, tow lines, etc.) . . . . .

| None | Acres irrigated in 1974 |
|------|-------------------------|
|      | 523                     |
|      | 524                     |
|      | 525                     |
|      | 526                     |
|      | 527                     |

**Estimated quantity of water used in 1974** (See separate Instructions for additional information on estimating quantity of water used.)

2. Please estimate the quantity of water used for irrigation in 1974 (Report in the unit or units of measure most convenient for you.)

- a. Acre-feet (One acre-foot covers one acre, one foot deep). . . . .
- b. Gallons (Pumping capacity per minute X 60 minutes X hours operated in season). . . . .
- c. If acre-feet or gallons cannot be estimated in a or b above, give depth in inches of all water applied . . . . .

| Water used in 1974 |           |              |
|--------------------|-----------|--------------|
| 531                | Acre-feet | Tenths       |
|                    |           | /10          |
| 532                |           |              |
| 533                |           | Gallons      |
|                    |           | Total inches |

3. If no land was irrigated in 1974, was there any land in this place irrigated at any time in 1970-1973?

- YES — Complete a and b →  
 NO — Go to Section 20 on next page

- a. What was the most recent year in which acres were irrigated? 535 Year
- b. How many acres were irrigated in that year? . . . . . Acres

## APPENDIX C Continued

### Section 20 Was any land on this place ARTIFICIALLY DRAINED?

YES — Complete this section

NO — Go to Section 21

1. How many acres in this place were artificially drained? (Include open ditches, underground tile drains, grading for drainage, dikes, or pumping to control water. Exclude drainage solely for the removal of irrigation waste water.) . . . . .

|      |                            |
|------|----------------------------|
| None | Acres artificially drained |
|      | 541                        |
|      | 542                        |

2. How many acres were artificially drained by systems installed since January 1, 1974? . . . . .

### Section 21 Was any COMMERCIAL FERTILIZER applied to PASTURELAND on this place in 1974?

YES — Complete this section

NO — Continue with NOTE below

1. How many acres of **cropland used only for pasture** in 1974 (reported in Section 18, item 2b) were fertilized? . . . . .

| None | Acres fertilized | Dry fertilizer |        | Liquid or gas fertilizer |        |
|------|------------------|----------------|--------|--------------------------|--------|
|      |                  | Whole tons     | Tenths | Whole tons               | Tenths |
|      | 551              | 1              |        | 2                        |        |
|      |                  |                |        | /10                      |        |

2. How many acres of **other pastureland** in 1974 (reported in Section 18, item 4a) were fertilized? . . . . .

**NOTE: READ AND ANSWER THIS QUESTION** Did you or anyone else have any livestock, poultry, or animal specialties on this place in 1974? (Include fish raised in captivity.)

- YES — Go to Section 22 below  
 NO — Skip to page 13 and COMPLETE Section 27

### Section 22 Were there any POULTRY such as CHICKENS, TURKEYS, DUCKS, etc., on this place at any time in 1974?

YES — Complete this section

NO — Go to Section 23

- Report hatchery operations such as baby chicks, turkey poult, etc., in Section 26.

1. HENS, PULETS, ROOSTERS for table eggs and hatching egg production

- a. Hens and pullets of laying age kept for TABLE or MARKET egg production . . . . .

- b. Hens and pullets of laying age kept for HATCHING egg production . . . . .

- c. Pullets 3 months old or older not yet of laying age . . . . .

- d. Pullet chicks and pullets under 3 months old (Exclude commercial broilers.)

- e. Roosters and male chickens (all male breeding stock) . . . . .

2. BROILERS, fryers, and other meat type chickens, including capons and roasters . . . . .

3. TURKEYS

- a. Heavy breed turkeys for slaughter (Exclude breeders.) . . . . .

- b. Light breed turkeys for slaughter (Exclude breeders.) . . . . .

- c. Turkey HENS kept for breeding (Include both heavy and light breeds.) . . . . .

4. OTHER POULTRY raised in captivity (Enter fowl name and No. from list below.)

Fowl name \_\_\_\_\_ No. \_\_\_\_\_

Fowl name \_\_\_\_\_ No. \_\_\_\_\_

Fowl name \_\_\_\_\_ No. \_\_\_\_\_

| INVENTORY Number on this place December 31, 1974 | Total number of birds sold in 1974 |
|--|------------------------------------|
| 602  | 1                                  |
| 603  | 1                                  |
| 605  | 1                                  |
| 606  | 1                                  |
| 607  | 1                                  |
| 608  | 1                                  |
| 611  | 1                                  |
| 612  | 1                                  |
| 613  | 1                                  |
|  | 1                                  |
|  | 1                                  |
|  | 1                                  |

List additional poultry on back cover.

|                 |     |                             |     |
|-----------------|-----|-----------------------------|-----|
| Fowl name       | No. | Fowl name                   | No. |
| Ducks . . . . . | 614 | Pigeons or squab . . . . .  | 616 |
| Geese . . . . . | 615 | Quail . . . . .             | 618 |
|                 |     | All other poultry . . . . . | 619 |

(Write name on line in item 4 above.)

5. What was the value before taxes and expenses of poultry and poultry products (eggs, etc.) sold from this place in 1974? (Include estimated value of poultry and poultry products moved from this place by contractors or others.) . . . . .

| Value of sales |       |
|----------------|-------|
| Dollars        | Cents |
| 629            |       |
| \$             |       |

## **APPENDIX C Continued**

**Section 23** > Did you or anyone else have any CATTLE or CALVES on this place in 1974?

YES -- Complete this section  
 NO -- Go to Section 24

■ INVENTORY on December 31, 1974



| INVENTORY            |  |
|----------------------|--|
| Number on this place |  |
| December 31, 1974    |  |
| 631                  |  |
| 632                  |  |
| 633                  |  |
| 634                  |  |
| 635                  |  |
| 636                  |  |

**CATTLE AND CALVES SOLD from this place in 1974**

(Include those fed on "This Place" on a contract or custom basis.  
Also, report cattle moved from this place to a feedlot for further  
feeding as sold; report both the number and estimated value.  
See separate Instructions.)

2. Calves weighing less than 500 pounds. . . . .

3. Cattle including calves weighing 500 pounds or more. . . . .

a. Of the total cattle sold, how many were fattened on this place on grain or concentrates for 30 days or more and sold for slaughter? . . . .

| None                     | Total number sold in 1974 | Value of sales before taxes and expenses |       |
|--------------------------|---------------------------|--|-------|
|                          |                           | Dollars                                  | Cents |
| <input type="checkbox"/> | 641                       | 1  | -     |
|                          |                           | \$                                       | -     |
| <input type="checkbox"/> | 642                       | 1  | -     |
|                          |                           | \$                                       | -     |
| <input type="checkbox"/> | 643                       | 1  | -     |
|                          |                           | \$                                       | -     |

**■ DAIRY PRODUCTS SOLD from this place in 1974**

- Report goat dairy products in Section 26 when you reach that section.

4. What was the gross value of sales of dairy products (milk, cream, etc.) from this place in 1974, before taxes and expenses? . . . . .

| Value of<br>dairy products sold |                    |
|---------------------------------|--------------------|
|                                 | Dollars      Cents |
| 649                             |                    |
| S                               |                    |

**Section 24** Did you or anyone else have any HOGS or PIGS on this place in 1974?

YES --- Complete this section

NO -- Go to Section 25 on next page

**■ INVENTORY on December 31, 1974**

1. Hogs and pigs of all ages (*Total of a and b below.*) . . . . .  
a. Hogs and pigs used or to be used for breeding . . . . .  
b. Other hogs and pigs . . . . .

**INVENTORY**  
Number on this place  
December 31, 1974

■ LITTERS FARROWED

2. Litters farrowed on this place between —

  - a. December 1, 1973 and May 31, 1974 . . . . .
  - b. June 1, 1974 and November 30, 1974 . . . . .

| None                     | Number of litters |
|--------------------------|-------------------|
| <input type="checkbox"/> | 654               |
| <input type="checkbox"/> | 655               |

**HOGS AND PIGS SOLD**

3. Hogs and pigs sold from this place in 1974 . . . . .  
a. Of the hogs and pigs sold, how many were  
sold as FEEDER PIGS for further feeding? . . . . .

| None                     | Total number<br>sold in 1974 | Value of sales before<br>taxes and expenses |       |
|--------------------------|------------------------------|---|-------|
|                          |                              | Dollars                                     | Cents |
| <input type="checkbox"/> | 656                          | 1   |       |
|                          |                              | \$  |       |
| <input type="checkbox"/> | 657                          | 1   |       |
|                          |                              | \$  |       |

**APPENDIX C Continued**

**Section 25** Did you or anyone else have any SHEEP or LAMBS on this place in 1974?

- YES -- Complete this section  
 NO -- Go to Section 26

1. Sheep and lambs of all ages (*Total of a, b, and c below.*) . . . . .

a. Lambs under 1 year old . . . . .

b. Ewes 1 year old or older . . . . .

c. Rams and wethers 1 year old or older . . . . .

| INVENTORY<br>Number on this place<br>December 31, 1974 | Total number sold<br>in 1974 |
|--|------------------------------|
| 661  | 1                            |
| 662  |                              |
| 663  |                              |
| 664  |                              |

None      **665** Number shorn      1 Pounds of wool shorn

2. Sheep and lambs shorn . . . . .

| Value of sales |       |
|----------------|-------|
| Dollars        | Cents |
| 669            |       |
| \$             |       |

3. What was the gross value of sales of sheep, lambs, and wool from this place in 1974, before taxes and expenses? . . . . .

**Section 26** Did you or anyone else have any OTHER LIVESTOCK or ANIMAL SPECIALTIES on this place in 1974?

- YES -- Complete this section  
 NO -- Go to Section 27

1. Horses of all ages (*Do not include ponies.*) . . . . .

2. Ponies of all ages . . . . .

3. Mules, burros, and donkeys of all ages . . . . .

4. Mink and their pelts . . . . .

a. Mink females used for breeding . . . . .

5. Other livestock in captivity, bees, and poultry hatched (*Enter name and No. from list below.*)

Name \_\_\_\_\_ No. \_\_\_\_\_

Name \_\_\_\_\_ No. \_\_\_\_\_

Name \_\_\_\_\_ No. \_\_\_\_\_

| INVENTORY<br>Number on<br>this place<br>Dec 31, 1974 | Total number sold<br>in 1974 | Value of sales |       |
|--|------------------------------|----------------|-------|
|  |                              | Dollars        | Cents |
| 671  | 1                            | 2              | \$    |
| 672  | 1                            | 2              | \$    |
| 673  | 1                            | 2              | \$    |
| 674  | 1                            | 2              | \$    |
| 675  |                              |                |       |
|  | 1                            | 2              | \$    |
|  | 1                            | 2              | \$    |
|  | 1                            | 2              | \$    |

**Other Livestock in Captivity, Bees, and Poultry Hatched**

Name                  No.  
 Colonies of bees . . . . . 676  
 Angora goats . . . . . 677  
 Milk goats . . . . . 678

Name                  No.  
 Other goats . . . . . 679  
 Rabbits and their pelts . . . . . 681  
 Chinchillas and their pelts . . . . . 682

Name                  No.  
 Foxes and their pelts . . . . . 683  
 Poultry hatched . . . . . 684  
 All other livestock . . . . . 685

| Acres under water<br>for fish production | Total quantity sold<br>in 1974 | Value of sales |       |
|--|--------------------------------|----------------|-------|
|  |                                | Dollars        | Cents |
| ██████████ →                             | 1                              | 2              | \$    |
|  | 3 OR                           |                |       |
|  | Tenths                         | 2              | \$    |
|  | 1 / 10                         | 3              |       |
|  |                                | Pounds         |       |
|  |                                | Gallons        |       |
|  |                                | Number         |       |

6. Livestock or animal products (*Enter name and No. from "List A" below.*)

Name \_\_\_\_\_ No. \_\_\_\_\_

7. Fish in captivity  
(*Enter name and No. from "List B" below.*)

Name \_\_\_\_\_ No. \_\_\_\_\_

• List A — Livestock Products

Name                  No.  
 Mohair sold . . . . . 687  
 Goats milk sold . . . . . 688  
 Honey sold . . . . . 689

Name                  No.  
 Catfish . . . . . 691  
 Trout . . . . . 692  
 Other food-type fish . . . . . 693

Name                  No.  
 Tropical fish . . . . . 694  
 Other fish . . . . . 695

• List B — Fish in Captivity

► List any additional livestock, livestock products, animal specialties, or fish on back cover.

**Section 27** **MACHINERY AND EQUIPMENT** on this place on December 31, 1974  
*(Include only equipment used for agricultural operations in 1973 or 1974.)*

COMPLETE THIS SECTION

**■ Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? *(Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)* . . . . .

| Estimated market value |       |
|------------------------|-------|
| Dollars                | Cents |
| 701                    |       |
| \$                     |       |

**■ SELECTED machinery and equipment on this place, December 31, 1974**  
*(Report only if used in 1973 or 1974.)*

2. Automobiles . . . . .
3. Motortrucks *(Include pickups.)* . . . . .
4. Wheel tractors other than garden tractors and motor tillers . . . . .
5. Crawler tractors . . . . .
6. Grain and bean combines, self-propelled only . . . . .
7. Corn heads for combines . . . . .
8. Other corn pickers and picker-shellers . . . . .
9. Mower conditioners . . . . .
10. Pickup balers . . . . .
11. Windrowers — pull and self-propelled *(Exclude side delivery rakes.)* . . . . .
12. Field forage harvesters, shear bar or flywheel type . . . . .

| Total number on this place on December 31, 1974 | Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)?<br><i>(Number)</i> |
|---|--|
| 702   | 1  |
| 703   | 1  |
| 704   | 1  |
| 705   | 1  |
| 706   | 1  |
| 707   | 1  |
| 708   | 1  |
| 709   | 1  |
| 710   | 1  |
| 711   | 1  |
| 712   | 1  |

**Section 28** **MISCELLANEOUS ITEMS** — COMPLETE THIS SECTION

1. GRAIN STORAGE FACILITIES — Mark (X) one to show the total grain storage capacity, including ear corn, on this place. *(Do not include temporary structures.)* . . . . .

- 721 1  None  
 2  Under 1,000 bushels (Under 25 tons)  
 3  1,000-4,999 bushels (25-124 tons)  
 4  5,000-9,999 bushels (125-249 tons)  
 5  10,000-24,999 bushels (250-624 tons)  
 6  25,000-49,999 bushels (625-1,249 tons)  
 7  50,000 bushels and over (1,250 tons and over)

2. How many ARTIFICIAL PONDS, PITS, RESERVOIRS, and EARTHEN TANKS are on this place? *(Do not report natural lakes, gravel pits, strip mining pits, flooded fields, sewage lagoons, or manure pits.)* . . . . .

None 722 Number of artificial ponds, pits, etc.

| Whole acres | Tenths |
|-------------|--------|
| 723         | /10    |

- a. Area covered when filled to capacity . . . . .

3. FUTURES MARKET — Did you utilize the commodity futures market in 1974 to hedge sales of any farm commodities which you produce?

- 725 1  Corn (grain) 7  Cattle (live)  
 2  Sorghums (grain) 8  Hogs (live)  
 3  Soybeans (grain) 9  Other — Specify   
 4  Wheat (grain)  
 5  Cotton  
 6  Potatoes

724 1  YES — *Mark which commodities*   
 2  NO — *Go to Section 29 on next page*

**Section 29** Did you have any CONTRACT or BINDING AGREEMENT to produce or market any farm products on this place in 1974? (Include oral and written agreements made more than 30 days prior to delivery.)

YES — Complete this section

NO — Go to Section 30

1. Mark (X) as many products as you produced and/or marketed under contract.

| No. | Product name                  | No. | Product name  | No. | Product name                | No. | Product name  |
|-----|-------------------------------|-----|---|-----|-----------------------------|-----|---|
| 1   | Broilers                      | 7   | Feeder cattle and/or stocker cattle                                   | 13  | Field and seed corn         | 19  | Fruit, citrus, nuts for fresh market  |
| 2   | Started pullets               | 8   | Breeding cattle   | 14  | Soybeans                    | 20  | Fruit, including citrus, for processing   |
| 3   | Chicken eggs                  | 9   | Slaughter hogs  | 15  | Wheat                       | 21  | Sugar beets   |
| 4   | Turkeys                       | 10  | Feeder pigs   | 16  | Cotton                      | 22  | Other crops, such as hops, popcorn, potatoes, safflower, sugarcane, etc. (Write product name on line A1 below.) |
| 5   | Milk and other dairy products | 11  | Breeding hogs   | 17  | Vegetables for fresh market |     |   |
| 6   | Fattened cattle               | 12  | Other livestock and/or poultry (Write product name on line A1 below.) | 18  | Vegetables for processing   |     |   |

2. For each product marked above, enter the Name and No. in the column heading where indicated and complete the remaining entries in the column (items B through G) for that product.

|  |  | FIRST CONTRACT                                  |                               | SECOND CONTRACT                  |                               | THIRD CONTRACT                   |                               | FOURTH CONTRACT                  |                               |
|--|--|---|-------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|----------------------------------|-------------------------------|
| <b>A. Product(s) under contract</b><br>Enter name and No. from item 1 above  |  | 1. Product name                                 |                               |                                  |                               |                                  |                               |                                  |                               |
|  |  | 2. No.  |                               | 731                              |                               | 732                              |                               | 733                              |                               |
| <b>B. Type of contract</b><br>Mark (X) one of these items for each product under contract  |  | 1. Production <u>(12)</u>                       |                               | 1 1 <input type="checkbox"/>     |                               | 1 1 <input type="checkbox"/>     |                               | 1 1 <input type="checkbox"/>     |                               |
|  |  | 2. Marketing <u>(13)</u>                        |                               | 2 <input type="checkbox"/>       |                               | 2 <input type="checkbox"/>       |                               | 2 <input type="checkbox"/>       |                               |
|  |  | 3. Production, including feeding, and marketing |                               | 3 <input type="checkbox"/>       |                               | 3 <input type="checkbox"/>       |                               | 3 <input type="checkbox"/>       |                               |
|  |  | 4. Other  |                               | 4 <input type="checkbox"/>       |                               | 4 <input type="checkbox"/>       |                               | 4 <input type="checkbox"/>       |                               |
| <b>C. Type of contractor</b><br>Mark (X) one of these items for each product under contract  |  | 1. Co-op  |                               | 2 1 <input type="checkbox"/>     |                               | 2 1 <input type="checkbox"/>     |                               | 2 1 <input type="checkbox"/>     |                               |
|  |  | 2. Feed company                                 |                               | 2 <input type="checkbox"/>       |                               | 2 <input type="checkbox"/>       |                               | 2 <input type="checkbox"/>       |                               |
|  |  | 3. Packer                                       |                               | 3 <input type="checkbox"/>       |                               | 3 <input type="checkbox"/>       |                               | 3 <input type="checkbox"/>       |                               |
|  |  | 4. Processor                                    |                               | 4 <input type="checkbox"/>       |                               | 4 <input type="checkbox"/>       |                               | 4 <input type="checkbox"/>       |                               |
|  |  | 5. Other  |                               | 5 <input type="checkbox"/>       |                               | 5 <input type="checkbox"/>       |                               | 5 <input type="checkbox"/>       |                               |
| <b>D. Items furnished by contractor under terms of contract</b><br>Mark (X) for as many items as apply for each product under contract |  | 1. Feed   |                               | 3 1 <input type="checkbox"/>     |                               | 3 1 <input type="checkbox"/>     |                               | 3 1 <input type="checkbox"/>     |                               |
|  |  | 2. Chicks, pullets, cattle, feeder pigs, etc.   |                               | 2 <input type="checkbox"/>       |                               | 2 <input type="checkbox"/>       |                               | 2 <input type="checkbox"/>       |                               |
|  |  | 3. Seed   |                               | 3 <input type="checkbox"/>       |                               | 3 <input type="checkbox"/>       |                               | 3 <input type="checkbox"/>       |                               |
|  |  | 4. Fertilizer                                   |                               | 4 <input type="checkbox"/>       |                               | 4 <input type="checkbox"/>       |                               | 4 <input type="checkbox"/>       |                               |
|  |  | 5. Chemicals                                    |                               | 5 <input type="checkbox"/>       |                               | 5 <input type="checkbox"/>       |                               | 5 <input type="checkbox"/>       |                               |
|  |  | 6. Labor  |                               | 6 <input type="checkbox"/>       |                               | 6 <input type="checkbox"/>       |                               | 6 <input type="checkbox"/>       |                               |
|  |  | 7. Machinery, equipment, or buildings           |                               | 7 <input type="checkbox"/>       |                               | 7 <input type="checkbox"/>       |                               | 7 <input type="checkbox"/>       |                               |
|  |  | 8. Harvesting                                   |                               | 8 <input type="checkbox"/>       |                               | 8 <input type="checkbox"/>       |                               | 8 <input type="checkbox"/>       |                               |
|  |  | 9. Transportation                               |                               | 9 <input type="checkbox"/>       |                               | 9 <input type="checkbox"/>       |                               | 9 <input type="checkbox"/>       |                               |
|  |  | 10. Processing/packing                          |                               | 4 10 <input type="checkbox"/>    |                               | 4 10 <input type="checkbox"/>    |                               | 4 10 <input type="checkbox"/>    |                               |
|  |  | 11. Credit                                      |                               | 11 <input type="checkbox"/>      |                               | 11 <input type="checkbox"/>      |                               | 11 <input type="checkbox"/>      |                               |
|  |  | 12. Technical assistance                        |                               | 12 <input type="checkbox"/>      |                               | 12 <input type="checkbox"/>      |                               | 12 <input type="checkbox"/>      |                               |
|  |  | 13. Other                                       |                               | 13 <input type="checkbox"/>      |                               | 13 <input type="checkbox"/>      |                               | 13 <input type="checkbox"/>      |                               |
|  |  | 14. None  |                               | 14 <input type="checkbox"/>      |                               | 14 <input type="checkbox"/>      |                               | 14 <input type="checkbox"/>      |                               |
| <b>E. What percent of the total production of this product was sold under contract?</b>  |  | 5 Percent                                       |                               | 5 Percent                        |                               | 5 Percent                        |                               | 5 Percent                        |                               |
| <b>F.</b>  |  | 6 Dollars                                       | Cents                         | 6 Dollars                        | Cents                         | 6 Dollars                        | Cents                         | 6 Dollars                        | Cents                         |
| 1. Amount received from contractor for product covered by contract?  |  | \$  |                               | \$                               |                               | \$                               |                               | \$                               |                               |
| 2. Did this payment represent the total market value of the product?   |  | 7 1 <input type="checkbox"/> Yes                | 2 <input type="checkbox"/> No | 7 1 <input type="checkbox"/> Yes | 2 <input type="checkbox"/> No | 7 1 <input type="checkbox"/> Yes | 2 <input type="checkbox"/> No | 7 1 <input type="checkbox"/> Yes | 2 <input type="checkbox"/> No |
| <b>G.</b><br>Did the contract specify —<br>Mark (X) one  |  | 8 1 <input type="checkbox"/>                    |                               | 8 1 <input type="checkbox"/>     |                               | 8 1 <input type="checkbox"/>     |                               | 8 1 <input type="checkbox"/>     |                               |
|  |  | 2 <input type="checkbox"/>                      |                               | 2 <input type="checkbox"/>       |                               | 2 <input type="checkbox"/>       |                               | 2 <input type="checkbox"/>       |                               |
|  |  | 3 <input type="checkbox"/>                      |                               | 3 <input type="checkbox"/>       |                               | 3 <input type="checkbox"/>       |                               | 3 <input type="checkbox"/>       |                               |

(12) Production contracts, including custom feeding, usually specify kind and/or amount of farm product to be produced and may specify variety or breed, operations to be performed during production, or inputs and technical assistance to be supplied by contractor.

(13) Marketing contracts usually specify kind and/or amount of farm product to be delivered but usually do not specify that contractor provides services or supplies or that particular operations or methods be used in production.

**Section 30** → **PAYROLL AND EMPLOYMENT** - Did you have any paid workers doing agricultural labor, employees of labor contractors or crew leaders, or other salaried employees working on this place in 1974?

YES — Complete this section

NO — Go to Section 31

**Please read before answering items 1, 2, and 3 below**

**Hired farm or ranch workers** — In addition to farm workers and paid family members, include such persons as bookkeepers, office workers, maintenance people, etc., whose employment is primarily associated with agricultural production on this place even though they may not be doing agricultural labor. Do not include unpaid family workers or the proprietors or partners of unincorporated places.

**Cash wages paid** — Report gross payments in 1974 to employees before deductions for Social Security, taxes, insurance premiums, etc. Include all wages, salaries, commissions, paid bonuses, vacation and sick leave pay. Do not include room and board, house rent, or other items paid in kind.

For each of the following groups, report how many hired farm or ranch workers were employed and the amount of cash wages paid to them.

1. Of the hired farm or ranch workers, how many worked—

a. 150 days or more? . . . . .

b. 25–149 days? . . . . .

c. Less than 25 days? . . . . .

2. Contract workers hired through a crew leader or contractor

a. What was the cost of contract labor? . . . . .

b. How many workers did the contractor furnish? (Estimate if necessary.) . . . . .

3. Salaried corporation officers

a. If this operation is incorporated, how many corporation officers were salaried in 1974? . . . . .

b. What was the amount paid? . . . . .

| Number of workers | Cash wages paid |       |
|-------------------|-----------------|-------|
|                   | Dollars         | Cents |
| 751               | 1               |       |
|                   | \$              |       |
| 752               | 1               |       |
|                   | \$              |       |
| 753               | 1               |       |
|                   | \$              |       |
| 754               |                 |       |
|                   | \$              |       |
| 755               |                 |       |
|                   | \$              |       |
| 756               |                 |       |
|                   | \$              |       |
| 757               |                 |       |
|                   | \$              |       |

**Section 31** → **INJURIES AND ILLNESSES CONNECTED WITH FARM OR RANCH WORK** — Were there any work connected injuries that required more than first aid treatment, or work connected illnesses or death to workers on this place in 1974? (Do not include deaths, injuries, or illnesses to employees of contractors.)

YES — Complete this section

NO — Go to Section 32 on next page

1. Non-fatal injuries and illnesses

a. How many workers had injuries or illnesses without lost workdays?

b. How many workers had injuries or illnesses with lost workdays? . . .

(1) How many days were lost as a result of all injuries and illnesses? . . . . .

2. Number of deaths . . . . .

| Operator and unpaid family workers | Hired workers and paid members of operator's family |
|------------------------------------|---|
| 761                                | 1   |
| Workers                            | Workers   |
| 762                                | 1   |
| Workers                            | Workers   |
| 763                                | 1   |
| Days                               | Days  |
| 764                                | 1   |
| Number                             | Number  |

**Section 32** → Were any INSECTICIDES, HERBICIDES, FUNGICIDES, OTHER PESTICIDES, LIME, or OTHER CHEMICALS used on this place in 1974?

- YES — Complete this section  
 NO — Go to Section 33

Include any of these materials paid for by you, your landlord, or contractors. If custom applied, report only estimated cost of material. Cost of applying should be reported in Section 34, item 9. For each item listed, report acres only once, but report cost of all such materials used on these acres in 1974. If multipurpose chemicals were used, report acreage treated for each purpose and allocate cost of materials.

1. Sprays, dusts, granules, fumigants, etc., (fungicide, herbicide, insecticide, nematocide) to control —

- a. Insects on hay crops (alfalfa, timothy, etc.) . . . . .
- b. Insects on other crops (corn, other grain, cotton, tobacco, potatoes, trees, vines, etc.) . . . . .
- c. Nematodes in crops . . . . .
- d. Diseases in crops and orchards (blights, smuts, rusts, etc.) . . . . .
- e. Weeds or grass in crops (Include both pre-emergence and post emergence.) . . . . .
- f. Weeds or brush in pasture. . . . .
- g. Weeds on all other land (fence rows, ditch banks, road sides, etc.) . . . . .

2. Chemicals for defoliation or for growth control of crops or thinning of fruit. . . . .

3. Expenditures for insect control on livestock and poultry, including treatment of buildings . . . . .

4. Lime (Do not include land plaster or gypsum or lime for sanitation.). . . . .

5. Other chemicals (excluding fertilizer), such as lime for sanitation, pesticides used for rodent and bird control, etc. . . . .

6. **TOTAL CHEMICAL COST** (Add dollars for items 1a through 5 and enter total here and in Section 34, item 10.)

781 Tons

| Number of acres on which used | Cost of chemicals (Do not include cost of applying) |       |
|-------------------------------|---|-------|
|                               | Dollars   | Cents |
| 771                           | 1   | \$    |
| 772                           | 1   | \$    |
| 773                           | 1   | \$    |
| 774                           | 1   | \$    |
| 775                           | 1   | \$    |
| 776                           | 1   | \$    |
| 777                           | 1   | \$    |
| 778                           | 1   | \$    |
|                               | 779   | \$    |
| 782                           | 1   | \$    |
|                               | 783   | \$    |
|                               | 784   | \$    |

**Section 33** → FARM CREDIT

1. DEBTS SECURED BY REAL ESTATE — Were there any real estate mortgages, deeds of trust, or land purchase contracts on farm land and buildings owned and operated by you? (If you rent land to others, see separate Instructions.)

- YES — Answer a, b, and c       NO — Go to item 2       No land owned — Go to item 2

- a. Amount owed to a Federal Land Bank, The Farmers Home Administration, an insurance company, a commercial or savings bank, and/or a production credit association. . . . .
- b. Amount owed to a savings and loan association, mortgage investment company, and/or other financial institution not covered above . . . . .
- c. Amount owed to individual(s) from whom you bought part or all of the property or to others (secured by mortgage, deed of trust, land purchase contract, etc.) . . . . .

| Amount (principal only) owed December 31, 1974 |       |
|--|-------|
| Dollars  | Cents |
| 791  | \$    |
| 792  | \$    |
| 793  | \$    |

2. DEBTS NOT SECURED BY REAL ESTATE — Were any chattel mortgages, sales contracts, or unsecured notes owed by you on December 31, 1974, for operating this farm or ranch business?

- YES — Answer a, b, and c       NO — Go to Section 34

- a. Amount owed to a commercial or savings bank, a production credit association, The Farmers Home Administration, and/or other lending agencies . . . . .
- b. Amount owed to business firms or farm suppliers (machinery dealer, feed dealer, fuel supplier, fertilizer dealers, etc., or their finance agencies). . . . .
- c. Amount owed to relatives and other individuals. . . . .

| Amount (principal only) owed December 31, 1974 |       |
|--|-------|
| Dollars  | Cents |
| 795  | \$    |
| 796  | \$    |
| 797  | \$    |

**Section 34****Production EXPENSES paid by you and others for this place in 1974****COMPLETE  
THIS  
SECTION**

*Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place. DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services, and household expenses not related to the farm business.*

1. Livestock and poultry purchased — cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poultts, started pullets, etc. . . . .

2. Total feed purchased for livestock and poultry — grain, hay, silage, mixed feeds, concentrates, etc. (Total dollars for a, b, c, and d below.) . . . . .

- a. Commercially mixed formula feeds purchased — complete, supplement, concentrates (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea). . . . .

- b. Ingredients purchased — such as soybean meal, cottonseed meal, urea, etc., millfeeds or other milling byproducts (Do not include whole grains.) . . . . .

- c. Whole grains purchased — such as corn, oats, barley, grain sorghum, wheat, rye, etc. (Include cracked grain. Do not include millfeeds or other milling byproducts, or green chop.) . . . . .

- d. Hay, green chop, silage, etc. . . . .

| Production expenses |         |       |  |
|---------------------|---------|-------|--|
|                     | Dollars | Cents |  |
| 801                 |         |       |  |
| \$                  |         |       |  |
| 802                 |         |       |  |
| \$                  |         |       |  |
| 803                 | 1       |       |  |
|                     | /10     | \$    |  |
| 804                 | 1       |       |  |
|                     | /10     | \$    |  |
| 805                 | 1       |       |  |
|                     | /10     | \$    |  |
| 806                 | 1       |       |  |
|                     | /10     | \$    |  |

3. Animal health costs for livestock and poultry (Include veterinarian services, serums, vaccines, tonics, medicines, etc.) . . . . .

4. Seeds, bulbs, plants, and trees purchased . . . . .

5. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum (Report custom application costs in item 9 below.) . . . . .

6. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc. (Total dollars for a, b, c, and d below.) . . . . .

| Storage capacity for farm use (Gallons) | Estimated expenditures for farm use in 1974 |       |
|---|---|-------|
|   | Dollars                                     | Cents |
| 812                                     | 1   |       |
|   | \$  |       |
| 813                                     | 1   |       |
|   | \$  |       |
| 814                                     | 1   |       |
|   | \$  |       |
|   | 815   |       |
|   | \$  |       |

7. Hired farm labor (Add dollars reported in Section 30, items 1a, 1b, and 1c, and enter total here.) . . . . .

8. Contract labor (Copy dollars reported in Section 30, item 2a.) . . . . .

9. Machine hire and customwork (Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, drying, silo filling, spraying, dusting, fertilizing, etc.) . . . . .

10. Agricultural chemicals purchased (Copy dollars reported in Section 32, item 6.) . . . . .

11. All other production expenses (Include OTHER current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.). . . . .

12. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** (Add dollars in items 1 through 11 and enter total here.) →

**Section 35** → **Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974, before taxes and expenses** (See separate Instructions.)

**COMPLETE****THIS  
PAGE**

Report your best estimates of the value for each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.

1. Grains — corn for grain, small grains, soybeans for beans, grain sorghums, cowpeas for peas, dry beans, and dry peas . . . . .
2. Cotton and cottonseed . . . . .
3. Tobacco . . . . .
4. Field seeds, hay, forage, and silage . . . . .
5. Vegetables, sweet corn, and melons (Do not include Irish potatoes and sweetpotatoes.) . . . . .
6. Other field crops — peanuts, Irish potatoes, sweetpotatoes, sugar beets, sugarcane, popcorn, mint for oil, hops, etc. — Specify \_\_\_\_\_
7. Fruits, nuts, and berries — apples, berries, citrus, grapes, peaches, pecans, pears, pineapples, etc. . . . .
8. Nursery and greenhouse products sold (Add dollars reported in Section 14, items 1 through 6e and enter the total here.) . . . . .
9. Forest products sold (Add dollars reported in Section 17 and enter the total here.) . . . . .
10. Poultry and poultry products, broilers, other chickens, eggs, ducks, turkeys, etc. (Copy dollars reported in Section 22, item 5.) . . . . .
11. Cattle and calves sold (Add dollars reported in Section 23, items 2 and 3 — do NOT include item 3a — and enter the total here.). . . . .
12. Dairy products — milk, cream, etc. (Copy dollars reported in Section 23, item 4. Report goat dairy products in item 15 below.). . . . .
13. Hogs and pigs sold (Copy dollars reported in Section 24, item 3.) . . . . .
14. Sheep, lambs, and wool (Copy dollars reported in Section 25, item 3.) . . . . .
15. Other livestock, horses, mules, fur-bearing animals, bees, honey, goat dairy products, mohair, etc. (Add dollars reported in Section 26, items 1 through 7, and enter the total here.) . . . . .
16. **TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share** (Add dollars entered in items 1 through 15 and enter total here.) →

| Estimated value of products sold |       |
|----------------------------------|-------|
| Dollars                          | Cents |
| 832                              |       |
| \$                               |       |
| 833                              |       |
| \$                               |       |
| 834                              |       |
| \$                               |       |
| 835                              | '\$   |
| \$                               |       |
| 836                              |       |
| \$                               |       |
| 837                              |       |
| \$                               |       |
| 838                              |       |
| \$                               |       |
| 839                              |       |
| \$                               |       |
| 849                              |       |
| \$                               |       |
| 852                              |       |
| \$                               |       |
| 853                              |       |
| \$                               |       |
| 854                              |       |
| \$                               |       |
| 855                              |       |
| \$                               |       |
| 856                              |       |
| \$                               |       |
| 857                              |       |
| \$                               |       |
| 859                              |       |
| \$                               |       |

**Section 36** → **INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974**

■ **Part A — INCOME FROM FARM-RELATED SOURCES**

Report amount received before taxes and expenses.

1. Customwork and other agricultural services provided for farmers and others—plowing, planting, spraying, harvesting, preparation of products for market, etc. (If custom-work is a separate business, see separate Instructions.) . . . . .
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place . . . . .
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.) . . . . .
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments (Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.). . . . .
5. Other business or source of income which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind \_\_\_\_\_

| Farm-related income |       |
|---------------------|-------|
| Dollars             | Cents |
| 871                 |       |
| \$                  |       |
| 872                 |       |
| \$                  |       |
| 873                 |       |
| \$                  |       |
| 874                 |       |
| \$                  |       |
| 875                 |       |
| \$                  |       |

■ **Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES**

6. For farm-related income sources reported in items 1 through 5 above, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do not include expenses already reported in Section 34.) . . . . .

| Farm-related expenses |       |
|-----------------------|-------|
| Dollars               | Cents |
| 876                   |       |
| \$                    |       |

**Section 37 TYPE OF ORGANIZATION, OPERATOR CHARACTERISTICS, and related information****COMPLETE THIS PAGE****■ Part A — Type of Organization**

1. Mark (X) the one box which best describes the way this place was operated in 1974.

901 1  INDIVIDUAL or FAMILY operation (sole proprietorship),  
excluding partnership and corporation

2  PARTNERSHIP operation, including family partnerships      902  
*(See separate Instructions.) — Enter number of partners . . .*

3  CORPORATION, including family corporations — *Skip to Section 38*

4  OTHER, such as cooperative, estate or trust, prison farm, grazing association,  
Indian reservation, etc. — *Specify type then skip to Section 38 . . . . .*

*Complete Parts B and C  
below*

**■ Part B — Farm Operator Characteristics and Related Information for Individual, Family, or Partnership Operations**

1. **Residence** — Where does the operator,

person in charge, or senior partner of  
this farm or ranch operation live? . . . . .

903 1  On this place

Not on this place

2  On another farm  
3  In a rural area, not on a farm  
4  In a city, town, or urban area

2. What was the earliest year the operator

(or senior partner, if partnership) began  
to operate any part of this place? . . . . .

904

Year

3. How old is the operator (or senior

partner, if partnership)? . . . . .

905

Years old

4. Operator's race —

Mark (X) appropriate box

906 1  White

2  Negro or  
Black

3  American  
Indian

4  Mexican American

Chicano

Mexican (Mexicano)

Puerto Rican

Cuban

Central or South

American

Other Spanish

5  Japanese

Chinese

Filipino

11  Other —

*Specify what race*

5. **Principal Occupation** — At what occupation did the operator spend

the majority (50 percent or more) of his work time in 1974?

*(For partnerships, consider all members of the partnership together.) . . . . .*

907 1  Farming

2  Other

6. **Off-Farm Work** — How many

days did each member of the  
family work OFF the place  
in 1974? *(Include work at a  
nonfarm job, business,  
profession, or on someone  
else's farm. Do not include  
exchange farm work.)*

*[Mark (X) one for each  
applicable line.]*

a. Operator or senior partner. 911

b. Spouse. 912

c. Other. 913

d. Other. 914

| None                       | 1–49 days                  | 50–99 days                 | 100–149 days               | 150–199 days               | 200 days or more           |
|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> | 5 <input type="checkbox"/> | 6 <input type="checkbox"/> |
| 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> | 5 <input type="checkbox"/> | 6 <input type="checkbox"/> |
| 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> | 5 <input type="checkbox"/> | 6 <input type="checkbox"/> |
| 1 <input type="checkbox"/> | 2 <input type="checkbox"/> | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> | 5 <input type="checkbox"/> | 6 <input type="checkbox"/> |

**■ Part C — Family Income from Off-Farm Sources in 1974**

*(Report amount you and members of your family received in 1974 from the following sources.*

*For partnership operations, the report should be for the senior partner and his family.)*

1. Operation of a non-farm-related business (not reported in Section 36) or  
professional practice *(Report NET after expenses.) . . . . .*

Income from  
off-farm sources

| Dollars | Cents |
|---------|-------|
|---------|-------|

921      |

\$      |

922      |

\$      |

923      |

\$      |

924      |

\$      |

925      |

\$      |

2. Cash wages, salaries, commissions, and tips from all jobs

*(Report amount before deducting taxes.) . . . . .*

3. Interest, dividends, or royalties . . . . .

4. Federal Social Security, pensions, retirement pay, veterans payments, annuities, unemployment insurance, workmen's compensation, and old age and other public assistance. . . . .

5. Rental income of nonfarm property *(Report NET after deduction of expenses.) . . . . .*

**Section 38 PERSON COMPLETING THIS REPORT**

**PLEASE  
PRINT**

Name . . . . .

| Date      | Telephone |
|-----------|-----------|
| 931 Month | Day       |

932 Area Code      Number

*Enter remarks on back cover.*

# INSTRUCTION SHEET FOR FORM 74-A1

## 1974 CENSUS OF AGRICULTURE

### INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

#### GENERAL INFORMATION

- **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.

► **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.

- **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms** — Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form. Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses, and return the covers with your completed report so we can correct our address list.

#### INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

- **(4) Complete the Rest of This Form** — If you reported an acreage in Section 3, item 4, and had agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

- **(5) Do Not Complete The Rest of The Form if —**

► EITHER ►

**(a)** You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.

► OR ►

**(b)** All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

► OR ►

**(c)** Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE—

(1) Tear off the front cover and page one;

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle," and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

#### MORE GENERAL INFORMATION

- **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

- **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

- **(8) The Same Report Form Is Used For All States Except Hawaii.** Because it is meant for use in all parts of the country, it contains sections which may not apply in your area or to your operation. For these, you can simply mark the "No" box and go to the next section.

- **(9) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

**(a)** All money figures may be entered in whole dollars. Cents are not required.

**(b)** Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

**(c)** Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc. Some conversion methods are shown on the report form or in the Instructions under the appropriate section number.

**(d)** If you do not have exact figures, give your best estimates.

**(e)** A section answered by an "X" in the "No" box is finished. Go to the next section indicated.

#### INSTRUCTIONS FOR SPECIFIED SECTIONS

► **Section 3 — Acreage in 1974**

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

**Market value** refers to what you think the land and buildings would sell for under present market conditions.

**Item 1 — Land Owned** — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

**Item 2 — Land Rented (or Leased) FROM OTHERS** — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

**Item 3 — Land Rented (or Leased) TO OTHERS** — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

**Item 4 — Acres in "This Place"** — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others, **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

► **Sections 5-16 — Crops**

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested.

**An example of how to report crops harvested** — A farmer planted 100 acres of field corn. He harvested 80 acres, getting 7,000 bushels of shelled corn. He irrigated 20 acres and cut them for silage; he estimated the production at 400 tons. He turned his cattle into the 100 acres after the harvest and let them graze. All 100 acres were fertilized using 17-3/4 tons of dry fertilizer. His entries on the Census report are shown in the following illustration.

| Section 5 Was any FIELD CORN harvested for any purpose from this place in 1974?  |   |                          |                 |
|--|---|--------------------------|-----------------|
| <input checked="" type="checkbox"/> YES - Complete this section  | Report sweet corn in Section 12 and popcorn in Section 16 when you reach those sections |                          |                 |
| <input type="checkbox"/> NO - Go to Section 6  |   |                          |                 |
|  | Acres harvested   | Quantity harvested       | Acres irrigated |
| 1. Field corn for grain or seed (Report quantity of shelled corn harvested either bushels or bushels times 56 lbs. = 70 lbs. per bushel or 56 lbs. shelled corn = 1 bushel shelled corn) ..... | 101 80  | 7000 bushels, shelled    | 2               |
| 2. Field corn for silage or green chop .....   | 102 20  | 400 tons, green weight   | 2 20            |
| 3. Field corn cut for dry fodder, hogged or grazed (Do not include acres already reported in items 1 or 2) .....   | 103   |                          |                 |
| 4. Commercial fertilizer used on field corn .....  | 109 100   | 17 17-3/4                | 1 100           |
|  | Dry fertilizer  | Liquid or gas fertilizer |                 |
|  | Whole tons Tents  | Whole tons Tents         |                 |

No provision is made for reporting acres grazed after harvest. Since letting the cattle graze was a secondary use of land already harvested, the farmer **did not** have to make any entry in item 3.

**Quantity harvested** — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for some crops.

**Commercial fertilizer** — Report the total number of acres fertilized in 1974 and the total tons and tenths of tons (including filler), used on all applications. Report anhydrous ammonia in the "Liquid or gas" column.

## APPENDIX C Continued

**Interplanted crops and "skip-row" planting** — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

### ► Section 12 — Vegetables

Acres are to be reported for fresh market and/or for processing. If a vegetable crop was harvested for both purposes, prorate the acreage on the basis of the production for each use. For example, 2 tons of tomatoes were picked for fresh market from a 5-acre field; later the same 5 acres were picked and the 8 tons of tomatoes harvested went for processing. Since 2/10 of the production was for fresh market and 8/10 for processing, report 1 acre (2/10 X 5) for fresh market and 4 acres (8/10 X 5) for processing. If you don't know what use was made of the vegetables, report them under the purpose for which you think they were used.

### ► Section 13 — Fruit

If trees or vines are interplanted, estimate the area covered by each kind of fruit.

#### Approximate Box Weight — Pounds Per Box

| State        | All Oranges* | Grapefruit | Tangerines | Lemons |
|--------------|--------------|------------|------------|--------|
| Arizona      | 75           | 64         | 75         | 76     |
| California   | 75           | 65         | 75         | 76     |
| Florida      | 90           | 85         | 95         | 90     |
| Texas        | 90           | 80         | 95         | 90     |
| Other States | 90           | 85         | 95         | 90     |

\*Includes Templets and Tangelos

**Avocados** — Quantity harvested — In California report for the period October 1, 1973 to September 30, 1974. In Florida report for the period July 1, 1974 to about February 28, 1975.

**Figs** — Report quantity harvested in dry weight. In California 3 lbs. fresh = 1 lb. dry. Other States 4 lbs. fresh = 1 lb. dry.

### ► Section 18 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured — report the 10 acres only in item 2a, Cropland harvested.)

### ► Section 19 — Irrigation

Report the estimated quantity of water used in the unit of measure most convenient for you.

**Acre-feet** — Many irrigation districts show amount of water delivered to their users in acre-feet on their bills. If you do not know the acre-feet of water used but have an estimate of average acre-feet used per acre, obtain the total acre-feet by multiplying the average times the number of acres irrigated.

**Gallons** — Irrigators pumping from their own wells may estimate total gallons used by multiplying the pumping capacity for the pump times minutes in the hour (60), times hours pumped per day, times days pumped per season during 1974. For example, a 100 gal./minute pump was pumped an average of 20 hours per day for a season of 96 days. One hundred gal./minute times 60 minutes, times 20 hours pumped per day, times 96-day season = 11,520,000 gallons.

**Total inches** — When a sprinkler system is used, it may be simpler to estimate the total depth in inches of all water applied during the season.

### ► Sections 22-26 — Livestock and Poultry

**Animals to be included in the report** — Report all animals on the place on December 31, 1974 owned by you or kept by you for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management on a per-head or lease basis (such as wheat pasture). Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

**Animals to be excluded from the report** — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

**Number sold** — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

**Sales from contract and custom feeding operations** — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

**Animals bought and sold** — Do not include animals bought and resold within 30 days. Such purchases and sales are considered to be "dealer" transactions and should not be reported.

**Fat cattle sales** — Do not include on the fattened cattle line:

- (a) Veal calves which were fattened primarily on milk, or
- (b) Dairy cows fed only the usual dairy ration before being sold, or

(c) Cattle and calves that have been fed on grain or concentrates and sold for further feeding.

**Value of sales** — Be sure to report the total value of sales without deducting cost of feed, cost of livestock purchased, cost of hauling and selling, and so forth. If the sales price or value is not known, give your best estimate of their value when they left this place.

**Animals sold from another place** — Do not report the value of sales of animals owned by you but held and sold from someone else's place. For example, do not report cattle purchased elsewhere, fed in, and sold from a feedlot not part of this place.

**Animals moved to another place** — For animals removed from your place to a feedlot for feeding, give your best estimate of their market value when they left this place.

**Sheep and lambs shorn** — In the first answer space report the number shorn; in the second answer space report the total weight in pounds, grease basis, of all wool obtained in 1974, whether from one or two shearings.

### ► Section 28 — Miscellaneous Items

**Futures market** — Report those commodities you bought or sold (or bought and sold) through a commodity exchange as a hedge against crops produced on this place. Do not report transactions in any commodities not grown on the place. For example, if you bought or sold both wheat and cotton through a commodity exchange and wheat was grown on the place but no cotton, mark only the box opposite wheat.

### ► Section 29 — Contracts

Many farm products are produced and marketed under a contract or binding agreement between the farm operator (producer) and the person who buys or uses the farm product. It may be a production contract, a marketing contract, or a combination of both. **Production contracts** usually specify the kind and/or amount of farm product to be produced and may specify variety or breed, the operations to be performed during production, and the inputs and technical assistance to be supplied by the contractor. **Marketing contracts** usually specify the kind and/or amount of farm product to be delivered but usually do not specify the particular operations or methods to be used in production.

For each product under contract, report the type of contract. Co-op contractors should include production contracts with cooperative processors. Do not include contracts made by you for services (customwork, hauling, etc.) or to produce farm items for you wherein you are the purchaser rather than the supplier of the products.

If a sales contract or agreement provides also for supplying or furnishing feed, seed, labor, or equipment, report it as a production contract. Do not report contracts or agreements which do not provide specifically for the production or marketing of agricultural products.

### ► Section 33 — Farm Credit

**Item 1 — Debts Secured by Real Estate** — Do not include debt on land and buildings rented to or from others. If you owned a farm, with a debt on it, and rented part of it to others or had worked on shares, report (estimate) only the part of the debt that relates to the part operated by you.

**Item 2 — Debts Not Secured by Real Estate** — Do not report:

- (1) debts on nonagricultural property such as cotton gins, cannery factories, sugar mills, motels, stores, etc.; (2) price support loans owed to the Commodity Credit Corp.; (3) your landlord's share of any debts; or (4) charge accounts that are paid in full monthly (debts owed for less than 30 days).

### ► Section 36 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses**.

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations. The net amount should be reported in Section 37 — Family Income from Off-Farm Sources (Part C, item 1).

### ► Section 37 — Type of Organization

**Individual or family operation (sole proprietorship)** — Defined as a farm or business organization controlled and operated by an individual. Includes family operations that are not incorporated and not operated under a partnership agreement.

**Partnership operations** — Defined as two or more persons who have agreed on the amount of their contribution (capital and effort) and the distribution of profits. Co-ownership of land by husband and wife or joint filing of income tax forms by husband and wife do not necessarily mean that a partnership exists unless there is some agreement as to sharing contributions, decision making, profits, and liabilities.

**Corporation, including family corporations** — Defined as a legal entity or artificial person created under the laws of a State to carry on a business. This definition does not include cooperatives.

**Other** — Such as cooperative (defined as an incorporated or unincorporated enterprise or association created and formed jointly by the members), estate or trust (defined as a fund of money or property administered for the benefit of another individual or organization), prison farm, grazing association, Indian reservation, etc.

FORM 74-A2 (10-1-74)

OMB No. 41 S74065 Approval Expires December 31, 1975

U.S. DEPT. OF COMMERCE  
Social and Economic Statistics  
Administration  
BUREAU OF THE CENSUS

**1974  
CENSUS OF  
AGRICULTURE**

**PLEASE remove the envelope and Instruction Sheet from the center of this booklet and . . . KEEP THEM HANDY.**

**EXPLANATIONS AND INSTRUCTIONS** are provided all through the form with more detail in the Instruction Sheet you have removed from the center of this report. Use them — they will help.

*A Message from the Director  
of the Bureau of the Census...*

January 2, 1975

Dear Friend:

It's time for the 1974 Census of Agriculture, and we need your help.

Please fill out this report and return it in the envelope provided.

This is a most important census. Many changes have occurred in agriculture since 1969 when the last census was taken. It is important to you that these changes be measured and understood by other farmers and ranchers as well as by those who serve you and them.

Your answers are needed and are COMPLETELY CONFIDENTIAL, as spelled out in the Notice at the right of this letter.

Please fill out your report and send it back right away. We'll appreciate it very much.

Sincerely,

VINCENT P. BARABBA  
Director  
Bureau of the Census

**NOTICE — Response to this inquiry is required by law.** (Title 13, U.S. Code). By the same law **YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL**. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report **CANNOT** be used for purposes of taxation, investigation, or regulation. The law also provides that copies retained in your files are immune from legal process.

**NOTE: If you correspond with us regarding your report, please use the Census File Number shown in the address block on the booklet cover.**

**Complete this report and RETURN TO**

**BUREAU OF THE CENSUS  
1201 East Tenth Street  
Jeffersonville, Indiana 47130**

**Section 1** Did you receive more than one report form?

- YES — See separate Instructions  
 NO — Go to Section 2

Enter extra file number(s) here

|  |  |  |  |  |  |  |  |
|--|--|--|--|--|--|--|--|
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |

**Section 2** FARMING, RANCHING, OR OTHER AGRICULTURAL ACTIVITIES IN 1974

- |  | YES                        | NO                         |
|--|----------------------------|----------------------------|
| 1. At any time in 1974 did you raise, produce, or sell ANY amount of any of the items listed below? . . . . .  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| <ul style="list-style-type: none"> <li>• Crops</li> <li>• Hay, pasture, sod</li> <li>• Vegetables, melons, mushrooms</li> <li>• Fruits, nuts, berries, and citrus</li> <li>• Cattle (including feedlots)</li> <li>• Hogs, sheep, goats, horses</li> <li>• Poultry, eggs</li> <li>• Dairy products</li> <li>• Forest products on farms</li> <li>• Greenhouse and nursery products</li> <li>• Fish in captivity</li> <li>• Fur-bearing animals in captivity</li> <li>• Other animal specialties</li> </ul> |                            |                            |
| 2. Did you at any time in 1974 raise or produce any agricultural products for contractors such as feed companies, processors, or packers? . . . . .  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 3. Did you raise or produce any agricultural products for others or with others under a partnership, share arrangement, or other rental agreement in 1974? . . . . .   | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 4. Did you own any land that was used by someone else for agricultural purposes in 1974? . . . . .   | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |
| 5. Did you own any livestock or poultry that was cared for by someone else under a share agreement or custom arrangement in 1974? . . . . .  | 1 <input type="checkbox"/> | 2 <input type="checkbox"/> |

► If you answered YES to ANY of these questions, go to Section 3.

► If you answered NO to ALL five of these questions, tear off this front cover and mail it back to us in the envelope provided.

**Section 3 ACREAGE in 1974 and LAND VALUE**

*Include all cropland, pastureland, rangeland, woodland, wasteland, idle land, house lots, etc.*

- None
1. ALL land owned . . . . .
  2. ALL land rented or leased FROM OTHERS, including land worked on shares; leased Federal, State, and railroad land; and land used rent free. (Do NOT include land used on a per-head basis under a grazing permit.) . . . . .
  3. All land rented or leased TO OTHERS, including land worked on shares by others and land subleased . . . . .
  4. **TOTAL ACRES IN "THIS PLACE"** ① (Please ADD acres owned (item 1) and acres rented (item 2), then SUBTRACT acres rented to others (item 3), and enter your answer in this space.) 

① "THIS PLACE" means your farm or ranch, feedlots, poultry houses, greenhouses, and/or any other agricultural operations.

| Number of acres | Your estimate of the current market value of these acres and the buildings on them |       |
|-----------------|--|-------|
|                 | Dollars  | Cents |
| 040             | 1  | \$    |
| 050             | 1  | \$    |
| 060             | 1  | \$    |
| 070             |  |       |

{ These are the ACRES in "THIS PLACE" ① for this census report

5. If you rented land FROM OTHERS (item 2 above), please enter the following information for each landlord.

| Name | Address<br>(No. and street, city, State, ZIP code) | Number of acres | Rental arrangements in 1974<br>Mark (X) all that apply |                                |                            |                            |
|------|--|-----------------|--|--------------------------------|----------------------------|----------------------------|
|      |  |                 | Share of crops   | Share of livestock or products | Cash as rent               | Other arrangements         |
|      |  | 081             | 1<br>1 <input type="checkbox"/>                        | 2 <input type="checkbox"/>     | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
|      |  | 082             | 1<br>1 <input type="checkbox"/>                        | 2 <input type="checkbox"/>     | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |
|      |  | 083             | 1<br>1 <input type="checkbox"/>                        | 2 <input type="checkbox"/>     | 3 <input type="checkbox"/> | 4 <input type="checkbox"/> |

List additional landlords on back cover

6. If you rented land TO OTHERS (item 3 above), please enter the following information for each renter.

| Name | Address (No. and street, city, State, ZIP code) | No. of acres |
|------|---|--------------|
|      |   | 085          |
|      |   | 086          |
|      |   | 087          |

List additional renters on back cover.

7. Of the land you rented or leased from others (item 2 above), how many acres did you subrent or sublease to others? (Include land rented or leased by you which was worked on shares by others.) . . . . .

None

| Number of acres | Current market value |
|-----------------|----------------------|
| 088             | 1<br>\$              |

You may be able to skip most of this form if —

- a. All the land you owned or rented was worked on shares or rented to someone else.
- b. There were no crops or livestock in 1974 on the acres in "THIS PLACE" (item 4 above).
- c. The land you operated prior to 1974 has been sold to someone else.

If a, b, or c apply to your operation, please read the Instructions before continuing with this report.

**PLEASE READ**

**Section 4 LOCATION OF AGRICULTURAL ACTIVITY**

1. In what county was the largest value of your agricultural products raised or produced? (Enter county name, State, and number of acres on the "Principal county" line. If you have agricultural operations in any other county(ies), enter the county name(s), etc., on the lines provided for "Other counties.") . . . . .

| Principal county | County name | State | No. of acres |
|------------------|-------------|-------|--------------|
|                  |             |       | 091          |
| Other counties   |             |       | 092          |
|                  |             |       | 093          |
|                  |             |       | 094          |
|                  |             |       |              |

2. Location of place within principal county entered above. (Give name of township, district, precinct, etc., or Township - Range numbers.) . . . . .

|                  |
|------------------|
| Name of location |
|------------------|

|                 |     |     |     |     |     |
|-----------------|-----|-----|-----|-----|-----|
| 010             | 011 | 012 | 013 | 014 | 015 |
| CENSUS USE ONLY |     |     |     |     |     |

**Section 5 ➤ CROPS HARVESTED FOR ANY PURPOSE FROM THIS PLACE IN 1974**

*Report all crops harvested. Include crops grown under contract. Be sure to include landlord's share.*

| None   | Acres harvested    | Quantity harvested                                  |
|--|--------------------|---|
|  | 101                | 1<br>Bushels shelled<br>OR<br>Hundredweight shelled |
| 1. Field corn for grain or seed ( <i>Report quantity on a shelled basis in either bushels or hundredweight. 70 lbs. ear corn or 56 lbs. shelled corn = 1 bushel shelled corn.</i> ) . . . . .  |                    |   |
| 2. Field corn for silage, cut for green chop or dry fodder, hogged or grazed ( <i>Do not include acres already reported in item 1.</i> ) . . . . .   | 104                |   |
| 3. Sorghums or milo for grain or seed ( <i>Report quantity harvested in either bushels or pounds.</i> ) . . . . .  | 111                | 1<br>Bushels<br>OR<br>Pounds                        |
| 4. Sorghums for silage, cut for green chop, dry forage or hay, or hogged or grazed ( <i>Do not include acres already reported in item 3.</i> ) . . . . .   | 115                |   |
| 5. Soybeans for beans . . . . .  | 121                | 1<br>Bushels  |
| 6. Peanuts for nuts . . . . .  | 122                | 1<br>Pounds   |
| 7. Wheat for grain . . . . .   | 130                | 1<br>Bushels  |
| 8. Other small grains or grain — oats, barley, rye, rice, etc. — <i>Specify</i> . . . . .  | 136                |   |
| 9. Cotton . . . . .  | 151                | 1<br>Bales  |
| 10. Tobacco — all types . . . . .  | 152                | 1/10<br>Pounds                                      |
| 11. Irish potatoes (excluding home use) . . . . .  | 153                | 1/10<br>Hundredweight                               |
| 12. Sweetpotatoes (excluding home use) . . . . .   | 154                | 1/10<br>Bushels                                     |
| 13. Hay — all kinds except sorghum hay ( <i>Include grain hay, grass silage, wild hay, etc. If two or more cuttings were made from the same land, REPORT ACRES ONLY ONCE, but report total tons of all cuttings.</i> ) . . . . .                   | 170                | 1<br>Tons, dry                                      |
| 14. Vegetables, sweet corn, or melons for sale . . . . .   | 240                | 1/10  |
| 15. Land in bearing and nonbearing fruit orchards, citrus or other groves, vineyards, and nut trees of all ages ( <i>Include land on which the fruit crop failed. Do not include abandoned acreages or plantings.</i> ) — <i>Specify</i> . . . . . | 301                |   |
| 16. Berries for sale — <i>Specify</i> . . . . .  | 401                |   |
| 17. All other crops ( <i>Include field seeds; sugar crops; nursery products; flowers, etc., grown in the open; sod; etc.</i> ) — <i>Specify</i> . . . . .  | 430                |   |
| 18. If any greenhouse products were sold, how many square feet were under glass or other protection? . . . . .   | Square feet<br>460 |   |

## **Section 6 > LAND USE IN 1974**

The purpose of this section is to distribute all acres in "THIS PLACE" among items 1 through 5.

► **NOTE:** If the same land had more than one use in 1974, REPORT THAT LAND ONLY ONCE—in the first use that applies. For example, cropland that was harvested and pastured is to be reported only as "Cropland harvested."

- 1. Cropland harvested (Include all land from which crops were harvested or hay was cut, and all land in orchards, citrus groves, vineyards, and nursery and greenhouse products. If two crops were harvested from the same land in 1974, report the acres only once.) . . . . .**

- 2. Cropland used only for pasture or grazing**

- 3. All other cropland (Include cropland used for soil-improvement crops, crop failure, cultivated summer fallow, and idle cropland.)**

- 4. Woodland (Include woodland pasture)**

- 5. All other land (Include pastureland other than cropland and woodland pasture, rangeland, and land in house lots, barn lots, ponds, roads, wasteland, etc.) . . . . .**

- 6. TOTAL ACRES IN "THIS PLACE"** (Please add the acres reported in items 1 through 5 and enter the total in this space.)

*(This total should be the same as the total in Section 3, item 4.)*

|  | Number of acres |
|--|-----------------|
|  | 502             |
|  | 503             |
|  | 504             |
|  | 510             |
|  | 513             |
|  | 517             |

7. How much of the total land reported in item 6 was IRRIGATED in 1974? . . . . .

528 Acres  
irrigated

## Section 7 > LIVESTOCK AND POULTRY

*Be sure to report all livestock and poultry on this place on December 31, 1974, no matter who owned them. Include as sold all livestock and poultry fed on a contract or custom basis and taken from this place in 1974.*

1. Hens and pullets of laying age (*Exclude started pullets being raised for sale.*) . . . . .

2. Any other chickens 3 months old or older (roosters, started pullets, etc.) . . . . .

3. Broilers, fryers, and other meat-type chickens (including capons and roasters) . . . . .

4. Cattle and calves of all ages. . . . .

    a. Beef cows (*Include beef heifers that had calved.*) . . . . .

    b. Milk cows (*Include dry milk cows and milk heifers that had calved.*) . . . . .

5. Hogs and pigs of all ages . . . . .

    a. Of the total sold, how many were sold as FEEDER PIGS for further feeding? . . . . .

    b. Litters of pigs farrowed on this place between —      None      Number of litters

|  |                          |     |
|--|--------------------------|-----|
| (1) December 1, 1973 and May 31, 1974 . . . . .  | <input type="checkbox"/> | 654 |
| (2) June 1, 1974 and November 30, 1974 . . . . . | <input type="checkbox"/> | 655 |

6. Sheep and lambs of all ages . . . . .

7. Horses and ponies of all ages . . . . .

8. Other livestock and poultry — goats, mules, fur-bearing animals, turkeys, ducks, geese, colonies of bees, poultry hatched, fish in captivity except at fish hatcheries, etc. . . . . .

|                    | None                     | INVENTORY<br>Number on this place<br>December 31, 1974 | Number sold<br>in 1974 |
|--------------------|--------------------------|--|------------------------|
| d pullets, etc.) . | <input type="checkbox"/> | 601  | 1                      |
| oons               | <input type="checkbox"/> | 604  | 1                      |
| .....              | <input type="checkbox"/> | 608  | 1                      |
| .....              | <input type="checkbox"/> | 631  | 1                      |
| .....              | <input type="checkbox"/> | 632  |                        |
| .....              | <input type="checkbox"/> | 633  |                        |
| .....              | <input type="checkbox"/> | 651  | 1                      |
| .....              | <input type="checkbox"/> |  | 2                      |
| ne                 | Number of litters        |  |                        |
| ]                  | 654                      |  |                        |
| ]                  | 655                      |  |                        |
| .....              | <input type="checkbox"/> | 661  | 1                      |
| .....              | <input type="checkbox"/> | 670  | 1                      |
| rnals,<br>in       | <input type="checkbox"/> | 698  | 1                      |
| .....              | <input type="checkbox"/> | 699  | 1                      |

*Specify what kind —*

**APPENDIX C Continued**

**Section 8 MACHINERY AND EQUIPMENT on this place on December 31, 1974**

(Include only equipment used for agricultural operations in 1973 or 1974.)

**■ Value of ALL machinery and equipment on this place, December 31, 1974**

1. What is the estimated market value of ALL machinery, equipment, and implements usually kept on this place and used for the farm or ranch business? (Include cars, trucks, tractors, combines, plows, disks, harrows, dryers, pumps, motors, irrigation equipment, dairy equipment including milkers and bulk tanks, livestock feeders, grinding and mixing equipment, etc.)

| Estimated market value |       |
|------------------------|-------|
| Dollars                | Cents |
| 701                    |       |
| \$                     |       |

**■ SELECTED machinery and equipment on this place, December 31, 1974**

(Report only if used in 1973 or 1974.)

2. Automobiles . . . . .
3. Motortrucks (Include pickups). . . . .
4. Wheel tractors other than garden tractors and motor tillers . . . . .
5. Crawler tractors . . . . .
6. Grain and bean combines, self-propelled only . . . . .
7. Corn heads for combines . . . . .
8. Other corn pickers and picker-shellers . . . . .
9. Mower conditioners . . . . .
10. Pickup balers . . . . .
11. Windrowers — pull and self-propelled (Exclude side delivery rakes). . . . .
12. Field forage harvesters, shear bar or flywheel type . . . . .

| Total number on this place on December 31, 1974 | Of the total, HOW MANY were manufactured in the last 5 years (1970-1974)? (Number) |
|---|--|
| 702   | 1  |
| 703   | 1  |
| 704   | 1  |
| 705   | 1  |
| 706   | 1  |
| 707   | 1  |
| 708   | 1  |
| 709   | 1  |
| 710   | 1  |
| 711   | 1  |
| 712   | 1  |

**Section 9 Production EXPENSES paid by you and others for this place in 1974**

Include your best estimates of expenses paid by you, your landlord, contractors, buyers, and others for production of crops, livestock, and other agricultural products on this place.

DO NOT INCLUDE expenses connected with performing customwork off this place, operation of non-farm activities, businesses or services and household expenses not related to the farm business.

1. Livestock and poultry purchased—cattle, calves, hogs, pigs, sheep, lambs, goats, horses, baby chicks, poultts, started pullets, etc. . . . .
2. Total feed purchased for livestock and poultry—grain, hay, silage, mixed feeds, concentrates, etc. . . . .
- a. Commercially mixed formula feeds purchased — complete, supplement, concentrates (Do not include ingredients purchased separately, such as soybean meal, cottonseed meal, and urea). . . . .
3. Seeds, bulbs, plants, and trees purchased. . . . .
4. Commercial fertilizer purchased — all forms, including rock phosphate and gypsum (Report custom application costs in item 8.). . . . .
5. Total gasoline and other petroleum fuel and oil purchased for the farm business — Diesel fuel, LP gas, butane, propane, piped gas, kerosene, fuel oil, motor oil, grease, etc.. . . . .
6. Hired farm labor . . . . .
7. Contract labor . . . . .
8. Machine hire and customwork (Include expenditures for this place for use of equipment and for customwork such as grinding and mixing feed, plowing, combining, corn picking, silo filling, spraying, dusting, fertilizing, drying, etc.). . . . .
9. Agricultural chemicals purchased (Include lime, insecticides, etc. Exclude fertilizer.) . . . . .
10. All other production expenses (Include other current operating expenses such as depreciation, taxes, interest, cash rent, insurance, repairs, electricity, purchase of water, etc., for the farm business.) . . . . .
11. **TOTAL PRODUCTION EXPENSES including expenses paid by landlords, contractors, or others** (Add dollars for items 1 through 10 and enter total here.)

| Production expenses |       |  |  |
|---------------------|-------|--|--|
| Dollars             | Cents |  |  |
| 801                 |       |  |  |
| \$                  |       |  |  |
| 802                 |       |  |  |
| \$                  |       |  |  |
| 803                 | 1     |  |  |
| /10                 | s     |  |  |
| 808                 |       |  |  |
| \$                  |       |  |  |
| 809                 |       |  |  |
| \$                  |       |  |  |
| 811                 |       |  |  |
| \$                  |       |  |  |
| 821                 |       |  |  |
| \$                  |       |  |  |
| 823                 |       |  |  |
| \$                  |       |  |  |
| 824                 |       |  |  |
| \$                  |       |  |  |
| 826                 |       |  |  |
| \$                  |       |  |  |
| 827                 |       |  |  |
| \$                  |       |  |  |
| 829                 |       |  |  |
| \$                  |       |  |  |

## APPENDIX C Continued

### Section 10 → Value of AGRICULTURAL PRODUCTS SOLD from this place in 1974 before taxes and expenses

*Report your best estimates of the value of each of the following groups of products sold from this place. Include value of landlord's and/or contractor's share, estimating if necessary.*

1. Crops and hay sold (Do not include nursery and greenhouse products.) . . . . .

2. Nursery and greenhouse products sold . . . . .

3. Forest products sold — firewood, fuelwood, fenceposts, sawlogs, Christmas trees, gum for naval stores, standing timber or trees, maple products, etc. . . . .

4. Poultry and poultry products (eggs, etc.) sold . . . . .

5. Livestock and livestock products (milk, wool, etc.) sold . . . . .

6. **TOTAL VALUE OF PRODUCTS SOLD including value of landlord's and/or contractor's share (Add dollars entered in items 1 through 5 and enter total here.)** →

| Estimated value of products sold |       |
|----------------------------------|-------|
| Dollars                          | Cents |
| 831                              |       |
| \$                               |       |
| 839                              |       |
| \$                               |       |
| 849                              |       |
| \$                               |       |
| 852                              |       |
| \$                               |       |
| 858                              |       |
| \$                               |       |
| 859                              |       |
| \$                               |       |

### Section 11 → INCOME AND EXPENSES from FARM-RELATED SOURCES IN 1974

#### ■ Part A — INCOME FROM FARM-RELATED SOURCES (Report amount received before taxes and expenses.)

1. Customwork and other agricultural services provided for farmers and others — plowing, planting, spraying, harvesting, preparation of products for market, etc. (If customwork is a separate business, see Instructions.) . . . . .
2. Recreational services — providing hunting, fishing, picnicking, camping, boarding and lodging, or other recreational facilities on this place . . . . .
3. Payments you received for participation in Government farm programs (Do not include redeemable loans.) . . . . .
4. Gross cash rent or share payments received from renting out farm land or payments received from lease or sale of allotments (Include payments for livestock pastured on a per-head basis, per-month basis, per-pound basis, etc.) . . . . .
5. Other business or source which is conducted on or CLOSELY RELATED to the AGRICULTURAL OPERATIONS on this place — Specify kind . . . . .

| Farm-related income |         |       |
|---------------------|---------|-------|
| None                | Dollars | Cents |
| 871                 |         |       |
| \$                  |         |       |
| 872                 |         |       |
| \$                  |         |       |
| 873                 |         |       |
| \$                  |         |       |
| 874                 |         |       |
| \$                  |         |       |
| 875                 |         |       |
| \$                  |         |       |

#### ■ Part B — EXPENSES FOR FARM-RELATED INCOME SOURCES

6. For farm-related income sources reported in items 1 through 5, enter the total estimated expenses paid by you and others in 1974 (Include all operating expenses, depreciation, taxes, interest, insurance, etc. Do NOT include expenses already reported in Section 9.) . . . . .

| Farm-related expenses |         |       |
|-----------------------|---------|-------|
| None                  | Dollars | Cents |
| 876                   |         |       |
| \$                    |         |       |

**Section 12 ➤ FARM OPERATOR CHARACTERISTICS**

903

1. Where does the operator, person in charge, of this farm or ranch live? . . . . .

On this place

Not on this place —

- |                            |                                |
|----------------------------|--------------------------------|
| 2 <input type="checkbox"/> | On another farm                |
| 3 <input type="checkbox"/> | In a rural area, not on a farm |
| 4 <input type="checkbox"/> | In a city, town, or urban area |

2. Year operator began to operate any part of this place . . . . . 904

Year

905

3. Operator's age . . . . .

Years old

4. Operator's race —  
Mark (X) appropriate box

- |     |  |
|-----|--|
| 906 | 1 <input type="checkbox"/> White           |
|     | 2 <input type="checkbox"/> Negro or Black  |
|     | 3 <input type="checkbox"/> American Indian |

- |                            |                           |
|----------------------------|---------------------------|
| 4 <input type="checkbox"/> | Mexican American          |
|                            | Chicano                   |
|                            | Mexican (Mexicano)        |
|                            | Puerto Rican              |
|                            | Cuban                     |
|                            | Central or South American |
|                            | Other Spanish             |

- |                            |          |
|----------------------------|----------|
| 5 <input type="checkbox"/> | Japanese |
|                            | Chinese  |
|                            | Filipino |

11  Other —  
Specify what race ↗

5. Principal Occupation — At what occupation did the operator spend the majority (50 percent or more) of his work time in 1974? (For partnerships, consider all members of the partnership together.) . . . . . 907

- |                            |         |
|----------------------------|---------|
| 1 <input type="checkbox"/> | Farming |
| 2 <input type="checkbox"/> | Other   |

6. Number of days operator worked off this place in 1974 (Include work at a nonfarm job, business, or profession, or on someone else's farm. Do not include exchange farm work.) — Mark (X) the appropriate box.

911

- |                            |            |
|----------------------------|------------|
| 1 <input type="checkbox"/> | None       |
| 2 <input type="checkbox"/> | 1-49 days  |
| 3 <input type="checkbox"/> | 50-99 days |

- |                            |                  |
|----------------------------|------------------|
| 4 <input type="checkbox"/> | 100-149 days     |
| 5 <input type="checkbox"/> | 150-199 days     |
| 6 <input type="checkbox"/> | 200 days or more |

7. Was the income which you and your family received from work off the farm and from other sources greater than the total value of agricultural products sold from this place in 1974? . . . . . 920

- |                            |     |
|----------------------------|-----|
| 1 <input type="checkbox"/> | Yes |
| 2 <input type="checkbox"/> | No  |

8. Person preparing this report

PLEASE PRINT

| Name | Date      |     | Telephone     |        |
|------|-----------|-----|---------------|--------|
|      | 931 Month | Day | 932 Area code | Number |
|      |           |     |               |        |

**REMARKS — Please write your remarks on the outside back cover where we can more readily see and respond to them if required.**

# INSTRUCTION SHEET FOR FORM 74-A2

## 1974 CENSUS OF AGRICULTURE

### INFORMATION AND INSTRUCTIONS TO HELP YOU FILL OUT YOUR REPORT

Please remove this sheet and keep it handy for reference while filling out the report. Additional help may be found in copies of the Farm Census Guide, which should be available for reference at U.S.D.A. County offices and other locations in your area. Do NOT return these instructions with your filled out report.

### GENERAL INFORMATION

- **(1) Who Should Complete This Form** — All persons receiving this form, including landlords, tenants, partnerships, corporations, institutions, and others should complete the first sections. Most people will need to complete the rest of the form. However, some will be able to skip most of it. Follow the directions at the end of Section 2.
- **(2) If You Have Multiple Farming Operations** — A census report form should be filled out for each separate and distinct production unit. For example, if you are the sole proprietor of one agricultural operation, the senior partner in an agricultural partnership, and manager of a third agricultural operation, three separate census reports should be filled out and returned by you. A separate report should be made for each agricultural operation (farm, ranch, feedlot, greenhouse, etc.) for which you maintain separate records of operating expenses and sales, livestock and other inventories, machinery and equipment, and crop acreages and production. If you need more forms, please let us know.
- **(3) If You Don't Have Multiple Farming Operations and You Received Two or More Census of Agriculture Report Forms** — Complete only one form for your place. If you received both a green form (74-A1) and a brown form (74-A2) fill out the green form.

Tear off the front covers of any extra forms received, write "Duplicate" beside the extra addresses and return the covers with your completed report so we can correct our address list.

### INSTRUCTIONS AFTER YOU'VE COMPLETED SECTION 3

Now that you've completed Section 3, please read the following instructions.

- **(4) Complete the Rest of This Form** if you reported an acreage in Section 3, item 4, and had agricultural operations on that land. Read the instructions beginning with "More General Information" if you need help. Mail the completed form back in the return envelope provided. (Do NOT return this Instruction Sheet.)

- **(5) Do Not Complete The Rest of The Form if**

► EITHER ►

(a) You reported an acreage in Section 3, item 4, but had no agricultural operations in 1974 on the land.

► OR ►

(b) All of your land was operated by a renter or sharecropper. (The entry in Section 3, item 4 should be "0" in most cases.) Your renter or sharecropper should have received a report form also and he is required to report the agricultural operations on the land he rents from or works on shares for you. You may be able to help him fill out his report.

► OR ►

(c) Your only involvement with the agricultural activity was a financial investment and Section 3, item 4 is "0." The operator of that activity will receive a report form to fill out.

If you are not required to complete the rest of the form—PLEASE-

(1) Tear off the front cover and page one:

(2) Write a brief explanatory note on the cover describing why you are not a farm operator such as: "Sold farm in 1973," "No crops or livestock," "All land rented out," "Not a farm operator — only have financial interest in some cattle;" and

(3) Mail back the two torn-off sheets in the return envelope found in the centerfold.

### MORE GENERAL INFORMATION

- **(6) Partnership Operations** — For partnerships, the senior partner should fill out one report form for the entire partnership farming operation. If members of the partnership operate farms on their own, in addition to the partnership, separate reports should be filled out for each individual place. If members of the farming partnership, other than the senior partner, received report forms and they had no farming operations of their own, they should tear off the cover, write a brief explanation such as "Senior partner has filled out report for partnership — I have no other farming operations of my own," and mail it back to us in the return envelope.

- **(7) Landlord's or Contractor's Share** — If you rented or leased land or had a contract for the production of agricultural products, be sure to include on your report the landlord's or contractor's share of the production, sales, and expenses, so your Census report will be complete for "This Place."

If you do not know the landlord's or contractor's share, include your BEST ESTIMATE.

- **(8) Filling Out the Report Form** — There are a few rules that will help us if you follow them.

(1) All money figures may be entered in whole dollars. Cents are not required.

(2) Enter whole numbers except where tenths are asked for. Where you have 1/2 or 1/4 or 1/3 of an acre or ton, convert these to tenths. For instance, convert 1/2 to 5/10, 1/3 to 3/10, 1/4 to 2/10, etc.

(3) Enter replies in the proper space, on the correct line, and in the units requested; i.e., dollars, bushels, tons, etc.

(4) If you do not have exact figures, give your best estimates.

### INSTRUCTIONS FOR SPECIFIED SECTIONS

#### ► Section 3 — Acreage in 1974

The purpose of Section 3 is to establish the land for which you are to report agricultural operations. Report all agricultural land operated by the addressee in 1974—cropland, woodland, pastureland, wasteland, and any other land—not just planted land. Report for all separate pieces of land that are included in this operation, regardless of location.

**Market value** refers to what you think the land and buildings would sell for under present market conditions.

**Item 1 — Land Owned** — Include all land associated with agricultural operations in 1974, whether held under title, purchase contract or mortgage, homestead law, or as heir or trustee of an undivided estate by you and/or your spouse; or by the partnership, corporation, or organization for which you are reporting.

## APPENDIX C Continued

**Item 2 — Land Rented (or Leased) FROM OTHERS** — Report here any land you rented FROM OTHERS for cash or equivalent or a share of the crops or livestock or used rent free, regardless of whether the landowner supplied any equipment, fertilizer, or other materials or supervised your work. Also include Federal and State land rented or leased by the acre, but not land used on a per-head or animal-unit basis.

**Item 3 — Land Rented (or Leased) TO OTHERS** — Report here any land rented TO OTHERS for cash or other consideration or that was worked for you by someone else for a share of the crops or livestock. Include all agricultural land which you owned (or rented from others) but did not use in 1974 because it was rented, leased, or used by others in 1974. Do not include land rented to others for only part of the year if you used it for agricultural operations for the other part.

**Item 4 — Acres in "This Place"** — This is the land you owned in 1974 **PLUS** the land you RENTED FROM others. **MINUS** the land you RENTED TO others. It is very important that you report this figure correctly since it is the net acreage to which the remainder of the form applies, the "Acres in This Place." That is, your report should cover only the operations on the net acreage as reported in item 4.

### ► Section 5 — Crops

Do not include in your report any crops on land which you rented or leased to others or which was worked on shares by others in 1974. Your report should include only those crops grown on the "Acres in This Place," as reported in Section 3, item 4.

For each applicable crop or group of crops, report the area harvested. Notice that items 1 through 9 and 13 ask for whole acres, while items 10, 11, 12, 14, 15, 16, and 17 ask for acres and tenths, and item 18 should be reported in square feet.

**Quantity harvested** — Report in the units specified. If your records show a different unit than printed on the form, please convert to the unit shown. A choice of two units is provided for corn and sorghums.

**Interplanted crops and "skip-row" planting** — If you grew two crops in alternate strips in the same field at the same time, or one crop in a "skip-row" pattern, for each crop report the portion of the field used for that crop.

### ► Section 6 — Land Use in 1974

All acres included in this place (see entry in Section 3, item 4) should be accounted for. If any acreage was devoted to more than one specified land use during 1974, report the acreage only on the line for the first item which fits. (For example, 10 acres harvested for wheat for grain and subsequently pastured—report the 10 acres only in item 1, Cropland harvested.)

### ► Section 7 — Livestock and Poultry

**Animals to be included in the report** — Report all animals on the place on December 31, 1974 owned by you or kept by you for others. Include animals on unfenced land, grazing on national forest land, grazing on district land or cooperative grazing association land, or rangeland administered by the Bureau of Land Management. Include poultry (broilers, layers, turkeys, etc.) fed under contract on "This Place."

**Animals to be excluded from the report** — Do not report any animals on land rented to others in 1974. Your report should include only animals on the "Acres in This Place" as reported in Section 3, item 4, except as noted above.

**Number sold** — Report all animals sold or removed from this place including those sold for a landlord or given to a landlord as his share or to others in trade or in payment for goods and services. Include animals of all ages without regard to ownership or who shared in the receipts if the animals were located on the place 30 days or more and were sold or removed from the place for sale in 1974.

**Sales from contract and custom feeding operations** — Include animals (including poultry fed under contract) fed on this place on a contract or custom basis if they were removed from the place in 1974.

### ► Section 9 — Production Expenses

Report costs incurred for items and services received during 1974 whether or not payment has been made. If you are a tenant farmer or a part-owner, you should report expenditures by landlords for agricultural operations on this place as well as your own expenditures. If you rent part of your land to others, you should report only that money spent for agricultural operations on land you used during 1974 — "Acres in This Place." Estimate the cost of items furnished by contractors.

### ► Section 10 — Value of Agricultural Products Sold

The items in this section relate to the agricultural production for the "Acres in This Place." Report the value of all products sold or removed from this place in 1974. Do not deduct any production costs. Include the value of a landlord's or contractor's share.

Report the total gross value of all crops sold from this place in 1974 regardless of the year they were produced, and the value of all poultry, livestock, and their products sold from this place during 1974. Include the full value of any shares given to or sold for landlords and others in payment for services or products; any products raised and sold under contract; any products sold from this place by members of the family of the person in charge of the place; crops sold in the field; crops harvested by the processor; and crops shipped to a central market.

Do not deduct any cost or expenses incurred in producing these products.

**Crops sold** — Include the value of any grains or other agricultural commodities placed or to be placed under Commodity Credit Corporation loan or seal and any share given to or sold for landlords and others.

**Poultry and livestock sales** — If there are entries in the "number sold" column for any items in Section 7, there should be an entry in item 4 and/or 5.

For livestock, poultry, and poultry products produced under contract, report the total market value (estimate if necessary) of those sold or removed from "This Place."

**Landlords** — If you rent land to others and also operate land yourself, report only those products sold from the part of your land that you operate as your place. Do **not** include crops, animals, or other farm products produced by cash tenants, share tenants, sharecroppers, or renters.

### ► Section 11 — Income and Expenses from Farm-Related Sources

Items 1, 2, and 5 refer only to those income producing activities for which you use part of the land, machinery, equipment, labor, or capital normally used on this place, and which you do not consider as entirely separate from your farming activities. **Report gross amount received before taxes and expenses.**

Do not report income or expenses for customwork or agricultural services provided for others if operated as an entirely separate business from your agricultural operations.

### ► Section 12 — Farm Operator Characteristics

Report this information for the person who is responsible for the agricultural activities on this place. Normally, this is the person who does the work or directly supervises the work. He may be an owner, tenant, sharecropper, etc.

For partnerships, report information for the partner mainly in charge, or if in doubt, report for the eldest.

## GENERAL

► (1) If additional forms are needed, write to the —

Bureau of the Census  
Agriculture Branch  
1201 East Tenth Street  
Jeffersonville, Indiana 47130

► (2) To avoid unnecessary follow-ups, please complete the form and return it as soon as possible. Response to this inquiry is required by law (Title 13, U.S. Code).



# INDEX

| State tables                                   | County tables          |                    |                  | State tables | County tables                                     |                      |                  |
|--|------------------------|--------------------|------------------|--------------|---|----------------------|------------------|
|  | Sum-<br>mary           | Miscel-<br>laneous | County<br>report |              | Sum-<br>mary                                      | Miscel-<br>laneous   | County<br>report |
| <b>A</b>                                       |                        |                    |                  |              |   |                      |                  |
| Abnormal farms . . . . .                       | 4, 9                   | —                  | —                | —            | Blackberries . . . . .                            | —                    | —                |
| Age of farm operator . . . . .                 | 3, 9, 14,<br>28-33     | —                  | —                | 2            | Blueberries . . . . .                             | —                    | 8                |
| Agricultural products sold,<br>value . . . . . | 4, 9, 15,<br>26, 28-33 | 7, 8               | —                | 3            | Bluegrass seed . . . . .                          | —                    | —                |
| Alfalfa hay . . . . .                          | 25, 28-33              | —                  | 8                | 10           | Boysenberries . . . . .                           | —                    | 8                |
| Alfalfa seed . . . . .                         | 25                     | —                  | 8                | —            | Broccoli . . . . .                                | —                    | —                |
| Almonds . . . . .                              | —                      | —                  | 11               | —            | Broilers . . . . .                                | —                    | 10               |
| Alsike clover seed . . . . .                   | —                      | —                  | 8                | —            | Bromegrass seed . . . . .                         | —                    | —                |
| Angora goats . . . . .                         | 24                     | —                  | 5                | —            | Broomcorn . . . . .                               | —                    | 8                |
| Animal health costs . . . . .                  | 17, 28-33              | 10                 | —                | 5            | Brussels sprouts . . . . .                        | —                    | 10               |
| Anthuriums (Hawaii only) . . . . .             | —                      | —                  | 15               | —            | Buckwheat . . . . .                               | —                    | 9                |
| Apples . . . . .                               | 25                     | —                  | 11               | —            | Bulbs . . . . .                                   | —                    | 13               |
| Apricots . . . . .                             | —                      | —                  | 11               | —            | <b>B-Con.</b>                                     |                      |                  |
| Artichokes . . . . .                           | —                      | —                  | 10               | —            | Cabbage . . . . .                                 | —                    | 10               |
| Asparagus . . . . .                            | —                      | —                  | 10               | —            | Cabbage, mustard (Hawaii<br>only) . . . . .       | —                    | —                |
| Austrian winter peas . . . . .                 | —                      | —                  | 8                | —            | Cantaloups and persian<br>melons . . . . .        | —                    | 10               |
| Automobiles . . . . .                          | 6, 9, 19,<br>28-33     | —                  | —                | 6            | Carnations (Hawaii only) . . . . .                | —                    | 15               |
| Avocados . . . . .                             | —                      | —                  | 11               | —            | Carrots . . . . .                                 | —                    | 10               |
| <b>B</b>                                       |                        |                    |                  |              |   |                      |                  |
| Bahia grass seed . . . . .                     | —                      | —                  | 8                | —            | Castor beans . . . . .                            | —                    | 8                |
| Balers, pickup . . . . .                       | 6, 9, 19,<br>28-33     | —                  | —                | 6            | Catfish sold . . . . .                            | 24                   | —                |
| Bananas (Hawaii only) . . . . .                | —                      | —                  | 11               | —            | Cattle and calves . . . . .                       | 7, 9, 21,<br>28-33   | 12, 33           |
| Barley for grain . . . . .                     | 25                     | —                  | 9                | 11           | Cattle and calves sold, value . . . . .           | 15, 21, 26,<br>28-33 | 12               |
| Beans, castor . . . . .                        | —                      | —                  | 8                | —            | Cauliflower . . . . .                             | —                    | —                |
| Beans, dry field and seed . . . . .            | —                      | —                  | 9                | —            | Celery . . . . .                                  | —                    | 10               |
| Beans, dry lima . . . . .                      | —                      | —                  | 9                | —            | Chemicals . . . . .                               | 5, 9, 13,<br>28-33   | 10               |
| Beans, green lima . . . . .                    | —                      | —                  | 10               | —            | Cherries . . . . .                                | —                    | —                |
| Beans, snap-bush and pole . . . . .            | 25                     | —                  | 10               | —            | Chickens 3 months old or<br>older . . . . .       | 7, 9, 20,<br>28-33   | 15, 33           |
| Beans, soybeans . . . . .                      | 8, 9, 25,<br>28-33     | 22                 | 9                | 10, 11       | Chickory . . . . .                                | —                    | 10               |
| Beef heifers . . . . .                         | 21                     | 12                 | —                | 7            | Chinchillas and their pelts . . . . .             | 24                   | —                |
| Beef cows . . . . .                            | 7, 9, 21,<br>28-33     | 12                 | —                | 7            | Chinese cabbage (Hawaii<br>only) . . . . .        | —                    | 2                |
| Bees, colonies . . . . .                       | 24                     | —                  | 4                | —            | Chinese or ming peas (Hawaii<br>only) . . . . .   | —                    | —                |
| Beets, sugar . . . . .                         | —                      | —                  | 9                | —            | Chufas for nuts . . . . .                         | —                    | 10               |
| Beets, sugar for seed . . . . .                | —                      | —                  | 9                | —            | Clover seed . . . . .                             | —                    | —                |
| Beets, table . . . . .                         | —                      | —                  | 10               | —            | Clover, timothy, and mixtures<br>of hay . . . . . | —                    | 8                |
| Bentgrass seed . . . . .                       | —                      | —                  | 8                | —            | Coastal Bermuda grass for<br>hay . . . . .        | —                    | 8                |
| Berries . . . . .                              | 8, 9, 28-33            | 29                 | 8                | 10, 11       | Coffee (Hawaii only) . . . . .                    | —                    | —                |
| Birds of paradise (Hawaii<br>only) . . . . .   | —                      | —                  | 15               | —            | Collards . . . . .                                | —                    | 11               |
| Birdsfoot trefoil seed . . . . .               | —                      | —                  | 8                | —            | —   | —                    | 10               |
| Black operators and other<br>races . . . . .   | —                      | —                  | 14               | 2            | —   | —                    | —                |

**INDEX Continued**

|   | State tables                           | County tables |                    |                  |  | State tables | County tables  |                           |                  |
|---|--|---------------|--------------------|------------------|--|--------------|--|---------------------------|------------------|
|   |  | Sum-<br>mary  | Miscel-<br>laneous | County<br>report |  |              | Sum-<br>mary   | Miscel-<br>laneous        | County<br>report |
| <b>C—Con.</b>   |  |               |                    |                  |  |              |  |                           |                  |
| Colonies of bees . . . . .  | 24                                     | —             | 4                  | —                |  |              | Daikon (Hawaii only) . . . . .                                   | —                         | —                |
| Contract labor, expenses . . .  | 5, 9, 17, 18,<br>28–33                 | 10            | —                  | 5, 15            |  |              | Dairy cows—milk cows . . . . .                                   | 7, 9, 21,<br>28–33        | 12               |
| Contract labor, workers . . . .   | 18                                     | —             | —                  | 15               |  |              | Dairy products sold, value . . . . .                             | 15, 21, 26,<br>28–33      | 12               |
| Contracts . . . . .   | 27                                     | —             | —                  | 2                |  |              | Dasheen (Hawaii only) . . . . .                                  | —                         | —                |
| Combines, grain and bean . . . .  | 6, 9, 19,<br>28–33                     | —             | —                  | 6                |  |              | Dates . . . . .  | —                         | —                |
| Commercially mixed formula feed purchased.  | 5, 9, 17,<br>28–33                     | 10            | —                  | 5                |  |              | Debt . . . . .   | 28–33                     | 31               |
| Corn, field . . . . .   | 8, 9, 25,<br>28–33                     | 17, 18        | 8                  | 10, 11           |  |              | Dewberries . . . . .   | —                         | —                |
| Corn heads for combines . . . .   | 6, 9, 19,<br>28–33                     | —             | —                  | 6                |  |              | Diesel fuel purchased . . . . .                                  | 17, 28–33                 | 10               |
| Corn pickers and picker shellers.   | 6, 9, 19,<br>28–33                     | —             | —                  | —                |  |              | Dill for oil . . . . .   | —                         | —                |
| Corn, sweet . . . . .   | —                                      | —             | 10                 | —                |  |              | Disease, chemical control . . . . .                              | 13, 28–33                 | —                |
| Corporation farms . . . . .   | 14, 18,<br>28–33                       | 4             | —                  | 2                |  |              | Drained land . . . . .   | 28–33                     | —                |
| Cotton . . . . .  | 8, 9, 15, 25,<br>26, 28–33             | 25            | 9                  | 3, 10,<br>11     |  |              | Ducks . . . . .  | —                         | —                |
| Cotton, value sold. . . . .   | 8, 15, 26,<br>28–33                    | —             | —                  | 3                |  |              | Ducks, geese, and other poultry . . . . .                        | 20                        | —                |
| Cowpeas for dry peas . . . . .  | —                                      | —             | 9                  | —                |  |              | E  |                           |                  |
| Cowpeas, green . . . . .  | —                                      | —             | 10                 | —                |  |              | Eggplant . . . . .   | —                         | —                |
| Cowpeas, hogged or grazed or cut for silage . . . . .                               | —                                      | —             | 8                  | —                |  |              | Emmer and spelt . . . . .  | —                         | —                |
| Cows and heifers that had calved.   | 7, 9, 21,<br>28–33                     | 12            | —                  | 7                |  |              | Endive . . . . .   | —                         | —                |
| Crambe . . . . .  | —                                      | —             | 8                  | —                |  |              | Equipment and machinery . . . . .                                | 6, 19,<br>28–33           | 11               |
| Cranberries . . . . .   | —                                      | —             | 8                  | —                |  |              | Escarole . . . . .   | —                         | —                |
| Crawler tractors . . . . .  | 6, 9, 19,<br>28–33                     | —             | —                  | 6                |  |              | Ewes 1 year old or older . . . . .                               | 23, 28–33                 | 14               |
| Credit . . . . .  | 28–33                                  | 31            | —                  | 14               |  |              | Expenses, farm . . . . .   | 5, 9, 17,<br>28–33        | 9, 10,<br>33     |
| Cropland for cover crops, legumes and soil-improvement grasses . . . . .            | 10, 28–33                              | —             | —                  | 1                |  |              | Expenses for farm-related income sources . . . . .               | 4, 9, 16,<br>28–33        | —                |
| Cropland harvested . . . . .  | 1, 2, 3, 8, 9,<br>10, 11, 14,<br>28–33 | 2, 33         | —                  | 1, 2             |  |              | F  |                           |                  |
| Cropland idle . . . . .   | 10, 28–33                              | —             | —                  | 1                |  |              | Family and individual farms . . . . .                            | 14, 28–33                 | 4                |
| Cropland in cultivated summer fallow . . . . .                                      | 10, 28–33                              | —             | —                  | 1                |  |              | Farm credit . . . . .  | 28–33                     | 31               |
| Cropland on which all crops failed . . . . .  | 10, 28–33                              | —             | —                  | 1                |  |              | Farm-related income . . . . .                                    | 4, 16,<br>28–33           | —                |
| Cropland pasture . . . . .  | 1, 9, 10,<br>28–33                     | 2             | —                  | 1, 11            |  |              | Farms classified by age of operator . . . . .                    | 3, 9, 14,<br>28–33        | —                |
| Cropland total . . . . .  | 1, 9, 10,<br>28–33                     | 2, 33         | —                  | 1                |  |              | Farms classified by principal occupation of operator . . . . .   | 3, 9, 14,<br>28–33        | 5                |
| Cucumbers and pickles . . . .   | 25                                     | —             | 10                 | —                |  |              | Farms classified by size of farms . . . . .                      | 1, 2, 9, 10,<br>11, 28–33 | —                |
| Cucumbers, under protection . . . . .   | —                                      | —             | 13                 | —                |  |              | Farms classified by standard industrial classification . . . . . | 28–33                     | 6                |
| Cultivated foliage (Hawaii only) . . . . .  | —                                      | —             | 15                 | —                |  |              | Farms classified by tenure of operator . . . . .                 | 3, 9, 14,<br>28–33        | 4                |
| Currants . . . . .  | —                                      | —             | 8                  | —                |  |              | Farms classified by type of organization . . . . .               | 14, 28–33                 | 4                |
| Customwork and machine hire, expenses . . . .                                       | 5, 9, 17,<br>28–33                     | 10            | —                  | 5                |  |              | Farms classified by value of agricultural sales . . . . .        | 4, 9, 15,<br>26, 28–33    | 7, 8             |
| Customwork and other agricultural services, income . . . .                          | 28–33                                  | —             | —                  | 4                |  |              | Farms, number . . . . .  | 1, 2, 9, 10,<br>28–33     | 1                |
| Cut flowers, florist greens, and potted, bedding, or other florist plants . . . . . | —                                      | —             | 13                 | —                |  |              | Fattened cattle sold . . . . .                                   | 21, 28–33                 | 12               |
|   |  |               |                    |                  |  |              | Feed ingredients purchased . . . . .                             | 17, 28–33                 | 10               |
|   |  |               |                    |                  |  |              | Feed purchased . . . . .   | 5, 9, 17,<br>28–33        | 10               |
|   |  |               |                    |                  |  |              | Feeder pigs sold . . . . .                                       | 7, 9, 22,<br>28–33        | 13               |
|   |  |               |                    |                  |  |              | Fertilizer, applied . . . . .                                    | 13, 28–33                 | —                |
|   |  |               |                    |                  |  |              | Fertilizer, expenditures . . . . .                               | 5, 9, 13,<br>17, 28–33    | 10               |
|   |  |               |                    |                  |  |              |  |                           | 5, 12            |

**INDEX Continued**

|   | County tables          |         |               |        | County tables                                     |                                  |               |                |  |  |
|---|------------------------|---------|---------------|--------|---|----------------------------------|---------------|----------------|--|--|
|   | State tables           | Summary | Miscellaneous |        | State tables                                      | Summary                          | Miscellaneous | County report  |  |  |
| <b>F-Con.</b>   |                        |         |               |        |   |                                  |               |                |  |  |
| Fescue seed . . . . .   | —                      | —       | 8             | —      | Hogs and pigs . . . . .                           | 7, 9, 22,<br>28-33               | 13, 33        | — 8            |  |  |
| Field seeds . . . . .   | 25, 28-33              | —       | 8             | 11     | Hogs and pigs sold, value . . .                   | 15, 22, 26,<br>28-33             | 13            | — 3, 8         |  |  |
| Field seeds, hay, forage,<br>and silage . . . . .             | 15, 26                 | —       | —             | 3      | Honey sold. . . . .                               | 24                               | —             | 4 —            |  |  |
| Figs . . . . .  | —                      | —       | 11            | —      | Honeydew melons . . . . .                         | —                                | —             | 10 —           |  |  |
| Filberts . . . . .  | —                      | —       | 11            | —      | Hops . . . . .                                    | —                                | —             | 8 —            |  |  |
| Firewood and fuelwood sold<br>from farms . . . . .            | —                      | —       | 12            | —      | Horses . . . . .                                  | 24, 28-33                        | —             | 2 —            |  |  |
| Fish sold . . . . .   | 24                     | —       | 7             | —      | Horses and ponies. . . . .                        | 7, 9, 24,<br>28-33               | 16            | — 8            |  |  |
| Flaxseed . . . . .  | —                      | —       | 9             | —      | I   |                                  |               |                |  |  |
| Flowers . . . . .   | —                      | —       | 13            | —      | Income from farm-related<br>sources . . . . .     | 4, 16,<br>28-33                  | —             | — 4            |  |  |
| Flower seeds. . . . .   | —                      | —       | 13            | —      | Income from off-farm<br>sources . . . . .         | 3, 9, 16,<br>28-33               | —             | — 4            |  |  |
| Forage harvesters . . . . .                                   | 6, 9, 19               | —       | —             | 6      | Individual and family farms . .                   | 14, 28-33                        | 4             | — 2            |  |  |
| Forest products, sold<br>from farms . . . . .                 | 4, 9, 15,<br>26, 28-33 | 8       | 12            | 3      | Insects, chemical control. . . .                  | 13, 28-33                        | —             | 12             |  |  |
| Foxes and their pelts . . . . .                               | 24                     | —       | 2             | —      | Irish potatoes . . . . .                          | 8, 9, 25,<br>28-33               | 27            | — 10, 11       |  |  |
| Fruits, nuts, and berries,<br>value sold. . . . .             | 15, 26,<br>28-33       | —       | —             | —      | Irrigated farm land . . . . .                     | 1, 2, 9, 10,<br>11, 12,<br>28-33 | 3             | — 1, 11,<br>13 |  |  |
| Fuel expenditures. . . . .                                    | 5, 9, 17,<br>28-33     | 10      | —             | 5      | Irrigation water applied<br>and methods . . . . . | 12                               | 3             | — 13           |  |  |
| Full owners . . . . .   | 3, 9, 14,<br>28-33     | 4       | —             | 2      | K   |                                  |               |                |  |  |
| Futures market . . . . .                                      | —                      | —       | —             | 2      | Kale. . . . .                                     | —                                | —             | 10 —           |  |  |
| <b>G</b>  |                        |         |               |        |   |                                  |               |                |  |  |
| Garlic. . . . .   | —                      | —       | 10            | —      | Kumquats . . . . .                                | —                                | —             | 11 —           |  |  |
| Gasoline and other petroleum<br>fuel and oil purchased. . . . | 5, 9, 17,<br>28-33     | 10      | —             | 5      | L   |                                  |               |                |  |  |
| Gasoline purchased . . . . .                                  | 17, 28-33              | 10      | —             | 5      | Labor. . . . .                                    | 28-33                            | 10            | — 15           |  |  |
| Geese . . . . .   | —                      | —       | 1             | —      | Lambs under 1 year old,<br>inventory . . . . .    | 23, 28-33                        | 14            | — 8            |  |  |
| Ginger root (Hawaii only) . .                                 | —                      | —       | 8             | —      | Land and buildings, value . .                     | 1, 9, 10,<br>28-33               | 1, 33         | — 1            |  |  |
| Goats . . . . .   | 24, 28-33              | —       | 2, 5, 6       | 8      | Land in farms . . . . .                           | 1, 2, 9,<br>10, 11               | 1, 33         | — 1, 2         |  |  |
| Gooseberries. . . . .   | —                      | —       | 8             | —      | Land owned . . . . .                              | 9, 28-33                         | —             | —              |  |  |
| Government farm program<br>payments . . . . .                 | 4, 9, 16               | —       | —             | —      | Land rented from others . .                       | 9, 28-33                         | —             | —              |  |  |
| Grain storage facilities . . .                                | 28-33                  | 32      | —             | —      | Land rented to others . .                         | 9, 28-33                         | —             | —              |  |  |
| Grains, value sold . . . . .                                  | 15, 26,<br>28-33       | —       | —             | —      | Land use . . . . .                                | 1, 2, 9,<br>19, 28-33            | 2, 33         | — 1            |  |  |
| Grapefruit . . . . .  | —                      | —       | 11            | —      | Lei flowers (Hawaii only) . .                     | —                                | —             | 15 —           |  |  |
| Grapes . . . . .  | 25                     | —       | 11            | —      | Lemons. . . . .                                   | —                                | —             | 11 —           |  |  |
| Grass silage and haylage . .                                  | 25                     | —       | 8             | —      | Lentils . . . . .                                 | —                                | —             | 8 —            |  |  |
| Greenhouse products . . . . .                                 | 8, 9                   | —       | 13            | —      | Lespedeza for hay. . . . .                        | 25                               | —             | 8 —            |  |  |
| Guar . . . . .  | —                      | —       | 8             | —      | Lespedeza seed . . . . .                          | —                                | —             | 8 —            |  |  |
| Guavas (Hawaii only) . . . .                                  | —                      | —       | 11            | —      | Lettuce. . . . .                                  | —                                | —             | 10 —           |  |  |
| <b>H</b>  |                        |         |               |        |   |                                  |               |                |  |  |
| Hairy vetch seed. . . . .                                     | —                      | —       | 8             | —      | Lettuce, under protection . .                     | —                                | —             | 13 —           |  |  |
| Hatcheries . . . . .  | 24                     | —       | 2             | —      | Lima beans, dry . . . . .                         | —                                | —             | 9 —            |  |  |
| Hay crops . . . . .   | 25, 28-33              | 23      | 8             | 10, 11 | Lima beans, green . . . . .                       | —                                | —             | 10 —           |  |  |
| Hay crops cut and fed green—<br>green chop . . . . .          | 8, 9, 25               | —       | 8             | —      | Lime . . . . .                                    | 13, 17,<br>28-33                 | —             | — 5, 12        |  |  |
| Hay, green chop, silage, etc.,<br>purchased. . . . .          | 17, 28-33              | 10      | —             | —      | Limes. . . . .                                    | —                                | —             | 11 —           |  |  |
| Hazelnuts . . . . .   | —                      | —       | 11            | —      | LP gas, butane, propane<br>purchased. . . . .     | 17, 28-33                        | 10            | — 5            |  |  |
| Health care expenses for<br>animals . . . . .                 | 17, 28-33              | 10      | —             | 5      | Litters farrowed. . . . .                         | 9, 22, 28-33                     | 13            | — 8            |  |  |
| Heifers and heifer calves . .                                 | 21, 28-33              | 12      | —             | 7      | Livestock and livestock<br>products sold. . . . . | 9                                | 8             | —              |  |  |
| Hens and pullets of laying<br>age . . . . .                   | 7, 9, 20,<br>28-33     | 15      | —             | 9      |   |                                  |               |                |  |  |
| Hired farm labor, expenses . .                                | 5, 9, 17, 18,<br>28-33 | 10      | —             | 5, 15  |   |                                  |               |                |  |  |

**INDEX Continued**

|   | County tables          |              |                    |        | County tables              |              |              |                    |
|---|------------------------|--------------|--------------------|--------|----------------------------|--------------|--------------|--------------------|
|   | State tables           | Sum-<br>mary | Miscel-<br>laneous |        | County<br>report           | State tables | Sum-<br>mary | Miscel-<br>laneous |
| <b>L-Con.</b>   |                        |              |                    |        |                            |              |              |                    |
| Livestock and poultry . . . . .   | 7, 9,<br>28-33         | —            | —                  | —      |                            |              |              |                    |
| Livestock and poultry purchased. . . . .  | 5, 9, 17,<br>28-33     | 10           | —                  | 5      |                            |              |              |                    |
| Livestock, poultry and their products sold. . . . .                               | 4, 15                  | 33           | —                  | 3      |                            |              |              |                    |
| Loganberries. . . . .   | —                      | —            | 8                  | —      |                            |              |              |                    |
| Lotus root (Hawaii only). . . . .   | —                      | —            | 8                  | —      |                            |              |              |                    |
| Lupine seed . . . . .   | —                      | —            | 8                  | —      |                            |              |              |                    |
| <b>M</b>  |                        |              |                    |        |                            |              |              |                    |
| Macadamia nuts (Hawaii only) . . . . .  | —                      | —            | 11                 | —      |                            |              |              |                    |
| Machine hire and custom-work expense. . . . .                                     | 5, 9, 17,<br>28-33     | 10           | —                  | 5      |                            |              |              |                    |
| Machinery and equipment . . . . .   | 6, 9, 19,<br>28-33     | 11           | —                  | 6      |                            |              |              |                    |
| Mangoes . . . . .   | —                      | —            | 11                 | —      |                            |              |              |                    |
| Market value of farm land and buildings. . . . .                                  | 1, 9, 10,<br>28-33     | 1, 33        | —                  | 1      |                            |              |              |                    |
| Marketing contract . . . . .  | 27                     | —            | —                  | —      |                            |              |              |                    |
| Milk cows . . . . .   | 7, 9, 21,<br>28-33     | 12           | —                  | 7      |                            |              |              |                    |
| Milk heifers . . . . .  | 21, 28-33              | 12           | —                  | 7      |                            |              |              |                    |
| Milk goats . . . . .  | 24                     | —            | 6                  | —      |                            |              |              |                    |
| Millet, proso . . . . .   | —                      | —            | 9                  | —      |                            |              |              |                    |
| Milo—sorghum for grain . . . . .  | 8, 9, 25               | 19           | 9                  | 10, 11 |                            |              |              |                    |
| Mink and their pelts . . . . .  | 24                     | —            | 3                  | —      |                            |              |              |                    |
| Mint for oil . . . . .  | —                      | —            | 8                  | —      |                            |              |              |                    |
| Mixed grains . . . . .  | —                      | —            | 9                  | —      |                            |              |              |                    |
| Mohair sold . . . . .   | 24                     | —            | 5                  | —      |                            |              |              |                    |
| Motor oil, grease, piped gas, kerosene, and fuel oil purchased. . . . .           | 17, 28-33              | 10           | —                  | 5      |                            |              |              |                    |
| Motortrucks . . . . .   | 6, 9, 19,<br>28-33     | —            | —                  | 6      |                            |              |              |                    |
| Mower conditioners. . . . .   | 28-33                  | —            | —                  | 6      |                            |              |              |                    |
| Mungbeans for beans . . . . .   | —                      | —            | 8                  | —      |                            |              |              |                    |
| Mules, burros, and donkeys . . . . .  | 24                     | —            | 2                  | —      |                            |              |              |                    |
| Mushrooms . . . . .   | —                      | —            | 13                 | —      |                            |              |              |                    |
| Muskmelons . . . . .  | —                      | —            | 10                 | —      |                            |              |              |                    |
| Mustard greens . . . . .  | —                      | —            | 10                 | —      |                            |              |              |                    |
| Mustard seed. . . . .   | —                      | —            | 8                  | —      |                            |              |              |                    |
| <b>N</b>  |                        |              |                    |        |                            |              |              |                    |
| Nectarines . . . . .  | —                      | —            | 11                 | —      |                            |              |              |                    |
| Nematode control in crops. . . . .  | 13, 28-33              | —            | —                  | 12     |                            |              |              |                    |
| Number of farms . . . . .   | 1, 2, 9,<br>10, 28-33  | 1            | —                  | 1      |                            |              |              |                    |
| Nursery and greenhouse products sold. . . . .                                     | 4, 9, 15,<br>26, 28-33 | 8            | 13                 | 3, 11  |                            |              |              |                    |
| Nursery products—trees, shrubs, vines, etc. . . . .                               | —                      | —            | 13                 | —      |                            |              |              |                    |
| <b>O</b>  |                        |              |                    |        |                            |              |              |                    |
| Oats for grain . . . . .  | 25                     | —            | 9                  | 11     |                            |              |              |                    |
| Off-farm income for operator and family . . . . .                                 | 3, 9, 16               | —            | —                  | —      |                            |              |              |                    |
| Off-farm work by farm operator and operator's family. . . . .                     | 3, 9, 14,<br>28-33     | 5            | —                  | 2      |                            |              |              |                    |
| Okra . . . . .  | —                      | —            | 10                 | —      |                            |              |              |                    |
| <b>P</b>  |                        |              |                    |        |                            |              |              |                    |
| Olives. . . . .   |                        |              |                    |        | —                          | —            | 11           | —                  |
| Onions, dry and green . . . . .   |                        |              |                    |        | —                          | —            | 10           | —                  |
| Operator characteristics—residence, age, race, occupation, off-farm work. . . . . |                        |              |                    |        | 3, 9, 14,<br>28-33         | 5            | —            | 2                  |
| Oranges. . . . .  |                        |              |                    |        | 25                         | —            | 11           | —                  |
| Orchards . . . . .  |                        |              |                    |        | 8, 9, 25,<br>28-33         | 30           | 11           | 10, 11             |
| Orchardgrass seed . . . . .   |                        |              |                    |        |                            | —            | —            | 8                  |
| Orchids (Hawaii only) . . . . .   |                        |              |                    |        |                            | —            | —            | 15                 |
| Organization of farm . . . . .  |                        |              |                    |        | 14, 28-33                  | —            | 4            | 2                  |
| Other field crops, value sold . . . . .   |                        |              |                    |        | 28-33                      | —            | —            | —                  |
| Other livestock, value sold . . . . .   |                        |              |                    |        | 28-33                      | —            | 2            | —                  |
| Owned land . . . . .  |                        |              |                    |        | 9, 28-33                   | —            | 2            | —                  |
| <b>Q</b>  |                        |              |                    |        |                            |              |              |                    |
| Papayas (Hawaii only) . . . . .   |                        |              |                    |        | —                          | —            | 11           | —                  |
| Part owners . . . . .   |                        |              |                    |        | 3, 9, 14,<br>28-33         | 4            | —            | 2                  |
| Partnership farms . . . . .   |                        |              |                    |        | 14, 28-33                  | 4            | —            | 2                  |
| Passion fruit (Hawaii only) . . . . .   |                        |              |                    |        | —                          | —            | 11           | —                  |
| Pastureland and grazing land . . . . .  |                        |              |                    |        | 10, 28-33                  | —            | —            | 1                  |
| Payroll and employment . . . . .  |                        |              |                    |        | —                          | —            | —            | 15                 |
| Peaches. . . . .  |                        |              |                    |        | 25                         | —            | 11           | —                  |
| Peanuts for nuts. . . . .   |                        |              |                    |        | 8, 9, 25,<br>28-33         | 24           | —            | 10, 11             |
| Pears . . . . .   |                        |              |                    |        | —                          | —            | 11           | —                  |
| Peas, dry field and seed . . . . .  |                        |              |                    |        | —                          | —            | 9            | —                  |
| Peas, green, including English . . . . .  |                        |              |                    |        | —                          | —            | 10           | —                  |
| Pecans . . . . .  |                        |              |                    |        | —                          | —            | 11           | —                  |
| Peppers. . . . .  |                        |              |                    |        | —                          | —            | 10           | —                  |
| Pheasants. . . . .  |                        |              |                    |        | —                          | —            | 1            | —                  |
| Pickup balers . . . . .   |                        |              |                    |        | 6, 9, 19,<br>28-33         | —            | —            | 6                  |
| Pigeons or squabs . . . . .   |                        |              |                    |        | —                          | —            | 1            | —                  |
| Pimientos . . . . .   |                        |              |                    |        | —                          | —            | 10           | —                  |
| Pineapples (Hawaii only) . . . . .  |                        |              |                    |        | —                          | —            | 10           | —                  |
| Pistachios . . . . .  |                        |              |                    |        | —                          | —            | 11           | —                  |
| Plums. . . . .  |                        |              |                    |        | —                          | —            | 11           | —                  |
| Pomegranates . . . . .  |                        |              |                    |        | —                          | —            | 11           | —                  |
| Ponds, artificial . . . . .   |                        |              |                    |        | 28-33                      | —            | —            | 13                 |
| Ponies . . . . .  |                        |              |                    |        | 24                         | —            | 2            | —                  |
| Popcorn . . . . .   |                        |              |                    |        | —                          | —            | 8            | —                  |
| Potatoes, Irish . . . . .   |                        |              |                    |        | 8, 9, 25,<br>28-33         | 27           | —            | 10, 11             |
| Potatoes, sweet . . . . .   |                        |              |                    |        | 8, 9, 25                   | —            | 9            | 10                 |
| Poultry and poultry products sold. . . . .  |                        |              |                    |        | 4, 9, 15, 20,<br>26, 28-33 | 8, 15        | —            | 3, 9               |
| Poultry hatched. . . . .  |                        |              |                    |        | 24                         | —            | 2            | —                  |
| Principal occupation of farm operator. . . . .                                    |                        |              |                    |        | 3, 9, 14,<br>28-33         | 5            | —            | 2                  |
| Production contracts . . . . .  |                        |              |                    |        | 27                         | —            | —            | —                  |
| Production expenses . . . . .   |                        |              |                    |        | 5, 9, 17,<br>28-33         | 9, 10,<br>33 | —            | 5                  |
| Proso millet . . . . .  |                        |              |                    |        | —                          | —            | 9            | —                  |
| Prunes . . . . .  |                        |              |                    |        | —                          | —            | 11           | —                  |
| Pullets . . . . .   |                        |              |                    |        | 20, 28-33                  | 15           | —            | 9                  |
| Pulpwood sold from farms. . . . .   |                        |              |                    |        | —                          | —            | 12           | —                  |
| Pumpkins . . . . .  |                        |              |                    |        | —                          | —            | 10           | —                  |
| Quail . . . . .   |                        |              |                    |        | —                          | —            | 1            | —                  |

**INDEX Continued**

|   | County tables        |         |               |                           | County tables                                       |                        |               |   |              |  |  |  |
|---|----------------------|---------|---------------|---------------------------|---|------------------------|---------------|---|--------------|--|--|--|
|   | State tables         | Summary | Miscellaneous |                           | State tables  | Summary                | Miscellaneous | County report                             |              |  |  |  |
| <b>R</b>  |                      |         |               |                           |   |                        |               |   |              |  |  |  |
| Rabbits and their pelts . . . . .                           | 24                   | —       | 2             | —                         | Tobacco . . . . .                                   | 28-33                  | 26            | — 3, 10,<br>11                            |              |  |  |  |
| Race of farm operator . . . . .                             | —                    | —       | 14            | 2                         | Tobacco, value sold. . . . .                        | 28-33                  | —             | — 3                                       |              |  |  |  |
| Radishes . . . . .  | —                    | —       | 10            | —                         | Tomatoes . . . . .                                  | —                      | —             | 10  |              |  |  |  |
| Rams and wethers. . . . .                                   | 23, 28-33            | 14      | —             | 8                         | Tomatoes, under protection. . . . .                 | —                      | —             | 13  |              |  |  |  |
| Rangeland . . . . .   | 10, 28-33            | —       | —             | 1                         | Tractors . . . . .                                  | 6, 9, 19,<br>28-33     | 11            | —   |              |  |  |  |
| Rapeseed. . . . .   | —                    | —       | 8             | —                         | Triticale . . . . .                                 | —                      | —             | 8   |              |  |  |  |
| Raspberries . . . . .                                       | —                    | —       | 8             | —                         | Tropical fish sold . . . . .                        | —                      | —             | 7   |              |  |  |  |
| Recreational services . . . . .                             | 28-33                | —       | —             | 4                         | Trout sold . . . . .                                | —                      | —             | 7   |              |  |  |  |
| Red clover seed . . . . .                                   | 25                   | —       | 8             | —                         | Trucks . . . . .                                    | 6, 9, 19,<br>28-33     | —             | —   |              |  |  |  |
| Redtop seed . . . . .                                       | —                    | —       | 8             | —                         | Tung nuts . . . . .                                 | —                      | —             | 11  |              |  |  |  |
| Residence of farm operator . . . . .                        | 3, 9, 14,<br>28-33   | 5       | —             | 2                         | Turkeys . . . . .                                   | 28-33                  | 15            | — 9                                       |              |  |  |  |
| Rhubarb . . . . .   | —                    | —       | 10            | —                         | Turnip greens . . . . .                             | —                      | —             | 10  |              |  |  |  |
| Rice. . . . .   | —                    | —       | 9             | —                         | Turnips. . . . .                                    | —                      | —             | 10  |              |  |  |  |
| Romaine, lettuce . . . . .                                  | —                    | —       | 10            | —                         | Type of farm (SIC) . . . . .                        | 28-33                  | 6             | —   |              |  |  |  |
| Roosters and male chickens . . . . .                        | 20, 28-33            | —       | —             | 9                         | Type of organization . . . . .                      | 14, 28-33              | 4             | — 2                                       |              |  |  |  |
| Root crops for feed . . . . .                               | —                    | —       | 8             | —                         | <b>V</b>  |                        |               |   |              |  |  |  |
| Rye for grain . . . . .                                     | 25                   | —       | 9             | 11                        | Value of agricultural products sold. . . . .        | 4, 9, 15,<br>26, 28-33 | 7, 8          | —   | 3            |  |  |  |
| Ryegrass seed . . . . .                                     | —                    | —       | 8             | —                         | Value of land and buildings . . . . .               | 1, 9, 10,<br>28-33     | 1, 33         | —   | 1            |  |  |  |
| <b>S</b>  |                      |         |               |                           |   |                        |               | Value of machinery and equipment. . . . . |              |  |  |  |
| Sawlogs and veneer logs sold. . . . .                       | —                    | —       | 12            | —                         | 6, 9, 19,<br>28-33                                  | 11                     | —             | 6   |              |  |  |  |
| Safflower. . . . .  | —                    | —       | 8             | —                         | Vegetables, sweet corn, or melons for sale. . . . . | 26, 28-33              | 28            | 10  | 3, 10,<br>11 |  |  |  |
| Seeds, bulbs, plants, and trees purchased. . . . .          | 5, 9, 17,<br>28-33   | 10      | —             | 5                         | Vegetables in the open . . . . .                    | 25, 28-33              | —             | 10  | —            |  |  |  |
| Sesame seed . . . . .                                       | —                    | —       | 8             | —                         | Vegetable seeds and vegetable plants. . . . .       | —                      | —             | 13  | —            |  |  |  |
| Shallots. . . . .   | —                    | —       | 10            | —                         | Vegetables grown under protection . . . . .         | —                      | —             | 13  | —            |  |  |  |
| Sheep and lambs . . . . .                                   | 7, 9, 23,<br>28-33   | 14      | —             | 8                         | Velvetbeans, for beans . . . . .                    | —                      | —             | 8   | —            |  |  |  |
| Sheep, lambs, and wool sold, value. . . . .                 | 15, 23, 26,<br>28-33 | 14      | —             | 3, 8                      | Vetch seed . . . . .                                | —                      | —             | 8   | —            |  |  |  |
| Size of farm, average . . . . .                             | 1, 9, 10,<br>28-33   | 1       | —             | 1                         | <b>W</b>  |                        |               |   |              |  |  |  |
| Small grain hay . . . . .                                   | 25                   | —       | 8             | —                         | Wages received from non-farm work . . . . .         | 16, 28-33              | —             | —   | 4            |  |  |  |
| Snap beans, bush and pole. . . . .                          | 25                   | —       | 10            | —                         | Wages paid to farm workers . . . . .                | 5, 9, 17, 18           | —             | —   | 15           |  |  |  |
| Sod. . . . .  | —                    | —       | 13            | —                         | Walnuts, English or Persian . . . . .               | —                      | —             | 11  | —            |  |  |  |
| Sorghums . . . . .  | 8, 9, 25,<br>28-33   | 19, 20  | 8             | 10, 11                    | Water used for irrigation . . . . .                 | 12                     | —             | —   | —            |  |  |  |
| Soybeans. . . . .   | 8, 9, 25,<br>28-33   | 22      | 9             | 10, 11                    | Watercress (Hawaii only) . . . . .                  | —                      | —             | 10  | —            |  |  |  |
| Spinach. . . . .  | —                    | —       | 10            | —                         | Watermelons . . . . .                               | 25                     | —             | 10  | —            |  |  |  |
| Squash . . . . .  | —                    | —       | 10            | —                         | Weeds, chemical control . . . . .                   | 13, 28-33              | —             | —   | 12           |  |  |  |
| Standard industrial classification of farms (SIC) . . . . . | 28-33                | 6       | —             | Wheat for grain . . . . . | 8, 9, 25,<br>28-33                                  | 21                     | 9             | 10, 11                                    |              |  |  |  |
| Standing timber or trees sold . . . . .                     | —                    | —       | 12            | —                         | Wheatgrass seed . . . . .                           | —                      | —             | 8   | —            |  |  |  |
| Steers, steer calves, bulls, and bull calves . . . . .      | 21, 28-33            | 12      | —             | Wheel tractors . . . . .  | 6, 9, 19,<br>28-33                                  | —                      | —             | 6   |              |  |  |  |
| Strawberries . . . . .                                      | 25, 28-33            | —       | 8             | —                         | Whole grains purchased for feed . . . . .           | 17, 28-33              | 10            | —   | 5            |  |  |  |
| Sudan grass seed. . . . .                                   | —                    | —       | 8             | —                         | Wild hay . . . . .                                  | 25                     | —             | 8   | —            |  |  |  |
| Sugar beets. . . . .  | —                    | —       | 9             | —                         | Wild rice . . . . .                                 | —                      | —             | 8   | —            |  |  |  |
| Sugarcane . . . . .   | —                    | —       | 9             | —                         | Windrowers . . . . .                                | 6, 9, 19,<br>28-33     | —             | —   | 6            |  |  |  |
| Sunflower seed . . . . .                                    | —                    | —       | 8             | —                         | Wood roses (Hawaii only) . . . . .                  | —                      | —             | 15  | —            |  |  |  |
| Sweet corn. . . . .   | —                    | —       | 10            | —                         | Woodland . . . . .                                  | 1, 9, 10,<br>28-33     | 2             | —   | 1            |  |  |  |
| Sweet corn for seed. . . . .                                | —                    | —       | 8             | —                         | Work off-farm by farm operator. . . . .             | 3, 9, 14,<br>28-33     | 5             | —   | 2            |  |  |  |
| Sweetpotatoes. . . . .                                      | 8, 9, 25             | —       | 9             | 10                        | Workers on farms . . . . .                          | 28-33                  | —             | —   | 15           |  |  |  |
| <b>T</b>  |                      |         |               |                           |   |                        |               | Wormseed oil . . . . .                    |              |  |  |  |
| Tangelos . . . . .  | —                    | —       | 11            | —                         | Youngberries . . . . .                              | —                      | —             | 8   | —            |  |  |  |
| Tangerines and mandarins . . . . .                          | —                    | —       | 11            | —                         |   |                        |               |   |              |  |  |  |
| Taro (Hawaii only) . . . . .                                | —                    | —       | 8             | —                         |   |                        |               |   |              |  |  |  |
| Tenant operated farms . . . . .                             | 3, 9, 14,<br>28-33   | 4       | —             | 2                         |   |                        |               |   |              |  |  |  |
| Tenure . . . . .  | 3, 9, 14,<br>28-33   | 4       | —             | 2                         |   |                        |               |   |              |  |  |  |
| Timber . . . . .  | —                    | —       | 12            | —                         |   |                        |               |   |              |  |  |  |
| Timothy seed . . . . .                                      | —                    | —       | 8             | —                         |   |                        |               |   |              |  |  |  |









Superintendent of Documents  
U.S. Government Printing Office  
Washington, D.C. 20402

Postage and Fees Paid  
U.S. Department  
of Commerce  
**Special Fourth-Class**  
**Rate—Book**  
COM-202



Official Business

---

